



European  
Crohn's and Colitis  
Organisation

# Inflammatory Bowel Diseases

Scientific Programme



Programme 2008-2022

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# "Navigating the Oceans of IBD"

**Thursday, February 17, 2022**

*Scientific programme day by day (as per February 9, 2022)*

11:00 - 12:00 <i>Industry Sponsored Satellite Symposia</i> <i>1a, 1b, 1c, 1d</i>	
12:15 - 12:30	<b>1: Opening</b> L. Peyrin-Biroulet, Vandoeuvre-Lès-Nancy, France
<b>12:30 - 14:00</b>	<b>Scientific Session 1: Developing environmental recipes for IBD</b> J. Colombel, New York, United States W. Reinisch, Vienna, Austria
12:30 - 12:50	<b>2: What is the role of the environment in IBD?</b> J. Lindsay, London, United Kingdom
12:50 - 13:00	<b>3: OP01: Withdrawal of infliximab or anti-metabolite therapy in Crohn's Disease patients in sustained remission on combination therapy: A randomized unblinded controlled trial (SPARE)</b> E. Louis, Liège, Belgium
13:00 - 13:20	<b>4: What environmental factors are modifiable? Lessons from non-IBD conditions</b> B. Nemery de Bellevaux, Leuven, Belgium
13:20 - 13:30	<b>5: OP02: The breastmilk proteomics of women with Inflammatory Bowel Disease (IBD) and its impact on fecal calprotectin and microbiota composition in their babies</b> J. Guedelha Sabino, Leuven, Belgium
13:30 - 13:40	<b>6: OP03: Standardized faecal microbiota transplantation with microbiome-guided donor selection in active UC patients: A randomized, placebo-controlled intervention study</b> C. Caenepeel, Leuven, Belgium
13:40 - 14:00	<b>7: Interventional trials addressing environmental factors in IBD</b> J. Guedelha Sabino, Leuven, Belgium
<b>14:00 - 14:30 Break</b>	

	<b>14:30 - 16:00</b>	<b>Scientific Session 2: Keeping the patient at home: Is telemedicine the future?</b> H. Gordon, London, United Kingdom M. Pierik, Maastricht, The Netherlands
	14:30 - 14:50	<b>8: I want to see my patient in person vs. I can manage my patient remotely</b> G. Doherty, Dublin, Ireland R. Panaccione, Calgary, Canada
	14:50 - 15:00	<b>9: OP04: Vedolizumab intravenous is effective across multiple treatment targets in chronic pouchitis: Results of the randomised, double-blind, placebo-controlled EARNEST trial</b> S. Travis, Oxford, United Kingdom
	15:00 - 15:20	<b>10: Point of care testing</b> N. Teix, Innsbruck, Austria H. Tilg, Innsbruck, Austria
	15:20 - 15:30	<b>11: OP05: Outcome of induction therapy with vedolizumab in children: Results from the prospective, multi-centre VEDOKIDS study</b> D. Turner, Jerusalem, Israel
	15:30 - 15:40	<b>12: OP06: The influence of different prednisolone tapering algorithms on the effectiveness of infliximab in patients with Ulcerative Colitis – A real-world cohort study</b> P. Ovesen, Herlev, Denmark
	15:40 - 16:00	<b>13: Can IBD Nurses replace IBD physicians?</b> S. Ben-Horin, Ramat Gan, Israel K. Greveson, London, United Kingdom
	<b>16:00 - 17:20</b>	<b>Scientific Session 3: Aiming high with treatment goals in IBD: The modern Icarus</b> A. Dignass, Frankfurt, Germany S. Restellini, Geneva, Switzerland
	16:00 - 16:20	<b>14: Disease clearance in UC: Is it possible and how do we achieve it?</b> S. Danese, Milan, Italy
	16:20 - 16:40	<b>15: Transmural vs. endoscopic healing in CD: What is the ultimate goal?</b> T. Kucharzik, Lüneburg, Germany C. Maaser, Lüneburg, Germany
	16:40 - 16:50	<b>16: OP07: Exploring disease control by combining clinical, biological, and health-related quality of life remission with endoscopic improvements among Ulcerative Colitis patients treated with filgotinib: A post-hoc analysis from the SELECTION trial</b> S. Schreiber, Kiel, Germany

16:50 - 17:00	<b>17: OP08: The effects of maintenance therapy with upadacitinib on abdominal pain, bowel urgency, and fatigue in patients with moderately to severely active Ulcerative Colitis: Phase 3 U-ACHIEVE maintenance results</b> S. Danese, Milan, Italy
17:00 - 17:20	<b>18: Molecular healing: Looking into the future</b> R. Atreya, Erlangen, Germany
<b>17:30 - 18:30</b>	<b>Digital Oral Presentations (Sessions 1-5)</b> see page 13
<b>18:45 - 19:45</b>	<b>Industry Sponsored Satellite Symposia</b> <b>2a, 2b, 2c, 2d, 2e</b>

## Friday, February 18, 2022

Scientific programme day by day (as per February 9, 2022)

<b>07:15 - 08:15</b>	<b>Industry Sponsored Morning Satellite Symposia 3b, 3d</b>
<b>08:30 - 10:30</b>	<b>Scientific Session 4: Modern monitoring of IBD</b> K. Karmiris, Heraklion, Greece H. Yanai, Tel Aviv, Israel
08:30 - 08:50	<b>19: What is the optimal timing and method for monitoring?</b> E. Louis, Liège, Belgium
08:50 - 09:00	<b>20: OP09: Proactive therapeutic drug monitoring is superior to standard treatment during maintenance therapy with infliximab; results from a 52-week multicentre randomised trial of 450 patients; the NOR-DRUM B study</b> K. Jørgensen, Oslo, Norway
09:00 - 09:10	<b>21: OP10: Comparative efficacy of biologics for endoscopic healing of the ileum and colon in Crohn's Disease</b> N. Narula, Hamilton, Canada
09:10 - 09:20	<b>22: OP11: Expanded genome-wide association study of Inflammatory Bowel Disease identifies 174 novel loci and directly implicates new genes in disease susceptibility</b> L. Fachal, Hinxton, United Kingdom
09:20 - 09:40	<b>23: ECCO Guidelines on Ulcerative Colitis – Medical and Surgical Treatment</b> Y. Panis, Clichy, France T. Raine, Cambridge, United Kingdom
09:40 - 09:50	<b>24: OP12: Segmental vs Total Colectomy for Crohn's Disease of the colon in the biologic era. Results from the SCOTCH international, multicentric study</b> G. Pellino, Naples, Italy
09:50 - 10:00	<b>25: OP13: Modified 2-stage vs. 3-stage ileal pouch-anal anastomosis result in equivalent long-term functional outcomes and pouch survival: A matched-pair analysis</b> S. Holubar, Cleveland, United States
10:00 - 10:10	<b>26: OP14: Interpreting genome-wide association studies of Inflammatory Bowel Disease through the lens of single-cell sequencing</b> M. Krzak, Hinxton, United Kingdom
10:10 - 10:30	<b>27: What is the optimal way of diagnosing and monitoring fibrosis?</b> K. Gecse, Amsterdam, The Netherlands P. Paolantonio, Rome, Italy
<b>10:30 - 11:00</b>	<b>Break</b>

	<b>11:00 - 12:30</b>	<b>Scientific Session 5: Histology in IBD: What the gastroenterologist should know</b> D. Duricova, Prague, Czech Republic M. Svrcek, Paris, France
	11:00 - 11:20	<b>28: AI and histology</b> A. Pollett, Toronto, Canada
	11:20 - 11:30	<b>29: OP15: A new simplified histology artificial intelligence system for accurate assessment of remission in Ulcerative Colitis</b> T. Parigi, Birmingham, United Kingdom
	11:30 - 11:50	<b>30: Fibrosis in CD vs. UC</b> F. Ungaro, Milan, Italy
	11:50 - 12:00	<b>31: OP16: The first Virtual chromoendoscopy artificial intelligence system to detect endoscopic and histologic remission in Ulcerative Colitis</b> M. Iacucci, Birmingham, United Kingdom
	12:00 - 12:10	<b>32: OP17: Maintenance phase propensity score adjusted effectiveness and persistence at week-52 in biologic-naïve Ulcerative Colitis patients treated with vedolizumab or anti-TNF (VEDO IBD-study)</b> B. Bokemeyer, Minden, Germany
	12:10 - 12:30	<b>33: What is the best histologic index?</b> L. Biedermann, Zurich, Switzerland A. Walsh, Oxford, United Kingdom
	<b>12:30 - 13:30</b>	<b>Break</b>
	<b>12:40 - 13:20</b>	<b>Industry Sponsored Lunch Satellite Symposia LS1, LS2, LS3, LS4, LS5</b>
	<b>13:30 - 15:00</b>	<b>Scientific Session 6: Do we see light at the end of the fistula track?</b> G. Pellino, Aversa, Italy G. Rogler, Zurich, Switzerland
	13:30 - 13:50	<b>34: Limitations of medical approaches</b> W. Bemelman, Amsterdam, The Netherlands
	13:50 - 14:00	<b>35: OP18: Efficacy and safety of filgotinib for the treatment of perianal fistulizing Crohn's Disease: Results from the phase 2 DIVERGENCE 2 study</b> W. Reinisch, Vienna, Austria
	14:00 - 14:20	<b>36: Positioning medical options</b> A. Armuzzi, Milan, Italy
	14:20 - 14:30	<b>37: OP19: Classifying perianal fistulising Crohn's Disease: An expert-consensus to guide decision-making in daily practice and clinical trials</b> J. Geldof, Ghent, Belgium
	14:30 - 14:40	<b>38: OP20: Perianal fistulas are characterised by expansion of interleukin-22 producing invariant natural killer T-cells and CD4+ T-cells which drive dysregulation of the extracellular matrix</b> L. Constable, London, United Kingdom

14:40 - 15:00	<b>39: Is endoscopic treatment really an option?</b> P. Kotze, Curitiba, Brazil
15:00 - 15:30	<b>Break</b>
<b>EITHER:</b>	
15:30 - 16:14	<b>Scientific Session 7: COVID and non-COVID infections</b> T. Kucharzik, Lüneburg, Germany V. Pittet, Lausanne, Switzerland
15:30 - 15:44	<b>40: Lessons from the COVID pandemic for IBD management</b> S. Ng, Hong Kong, China
15:44 - 15:54	<b>41: OP21: COVID-19 vaccine-induced antibody responses are impaired in Inflammatory Bowel Disease patients treated with infliximab, ustekinumab or tofacitinib, but not thiopurines or vedolizumab</b> J. Alexander, London, United Kingdom
15:54 - 16:04	<b>42: OP22: Antibody decay, T cell immunity and breakthrough infections following SARS-CoV-2 vaccination in infliximab- and vedolizumab-treated patients</b> S. Lin, Exeter, United Kingdom
16:04 - 16:14	<b>43: Infections with biologics and small molecules: Impact on drug positioning</b> P. Ellul, Sliema, Malta
16:14 - 17:14	<b>Scientific Session 8: IBD Horizons</b> M. Samaan, London, United Kingdom S. Schreiber, Kiel, Germany
16:14 - 16:24	<b>44: OP23: The efficacy and safety of gusekumab induction therapy in patients with moderately to severely active Ulcerative Colitis: Phase 2b QUASAR Study results through week 12</b> A. Dignass, Frankfurt, Germany
16:24 - 16:34	<b>45: OP24: Clinical efficacy and safety of gusekumab maintenance therapy in patients with moderately to severely active Crohn's Disease: Week 48 analyses from the phase 2 GALAXI 1 study</b> S. Danese, Milan, Italy
16:34 - 16:44	<b>46: OP25: Patients with moderate to severe Crohn's Disease with and without prior biologic failure demonstrate improved endoscopic outcomes with risankizumab: Results from phase 3 induction and maintenance trials</b> M. Ferrante, Leuven, Belgium
16:44 - 16:54	<b>47: OP26: Efficacy and safety of mirikizumab as induction therapy in patients with moderately to severely active Ulcerative Colitis: Results from the Phase 3 LUCENT-1 study</b> G. D'Haens, Amsterdam, The Netherlands

16:54 - 17:04	<b>48: OP27: A Phase 1 Study evaluating the bioequivalence of the proposed commercial and clinical formulations of Etrasimod 2mg, and the effect of food on the pharmacokinetics of the proposed commercial formulation in healthy volunteers</b> C. Lee, San Diego, United States
17:04 - 17:14	<b>49: OP28: A randomized placebo controlled clinical trial with 5-hydroxytryptophan in patients with quiescent Inflammatory Bowel Disease and fatigue (Trp-IBD)</b> M. Truyens, Ghent, Belgium
<b>OR:</b>	
15:30 - 17:10	<b>Scientific Session 9: Basic Science: From basic science to practical approach</b> I. Dotan, Petah Tikva, Israel M. Scharl, Zurich, Switzerland
15:30 - 15:50	<b>50: Predicting response to medications in IBD – from basic science to practical approach</b> Y. Chowers, Haifa, Israel
15:50 - 16:00	<b>51: OP29: Peripheral blood DNA methylation biomarkers accurately predict clinical- and endoscopic response to vedolizumab in a real-life cohort of Crohn's Disease patients</b> V. Joustra, Amsterdam, The Netherlands
16:00 - 16:10	<b>52: OP30: Upadacitinib modulates inflammatory pathways in gut tissue in patients with Ulcerative Colitis: Transcriptomic profiling from the Phase 2b study, U-ACHIEVE</b> B. Verstockt, Leuven, Belgium
16:10 - 16:30	<b>53: What is the real impact of diet on organ biology outside microbiome?</b> T. Adolph, Innsbruck, Austria
16:30 - 16:40	<b>54: OP31: Dietary and Multi-Omic characterization of new onset treatment naive Crohn Disease identifies factors that may contribute to disease pathogenesis</b> Y. Haberman Ziv, Ramat Gan, Israel
16:40 - 16:50	<b>55: OP32: Pyroptosis inhibition prevents the cytotoxicity induced by IL-17 without impairing its beneficial effects</b> S. Hong, Seoul, South Korea
16:50 - 17:10	<b>56: Will the revolution of OMICs translate into a better care?</b> K. Aden, Kiel, Germany
17:25 - 18:25	<b>Digital Oral Presentations (Sessions 6-10)</b> see page 13
18:40 - 19:40	<b>Industry Sponsored Satellite Symposia</b> <b>4a, 4b, 4c, 4d, 4e</b>

# Saturday, February 19, 2022

## Scientific programme day by day (as per February 9, 2022)

<b>08:30 - 10:20</b>	<b>Scientific Session 10: Beyond the gut</b> A. De Vries, Rotterdam, The Netherlands Z. Zelinkova, Bratislava, Slovakia
08:30 - 08:50	<b>57: What can we learn from rheumatology in terms of sequencing therapies</b> M. D'Agostino, Rome, Italy D. Aletaha, Vienna, Austria
08:50 - 09:00	<b>58: OP33: Effect of upadacitinib (UPA) treatment on extraintestinal manifestations (EIMs) in patients with moderate-to-severe Ulcerative Colitis (UC): Results from the UPA Phase 3 programme</b> J. Colombel, New York, United States
09:00 - 09:20	<b>59: Impact of EIMs on drug choice</b> P. Lakatos, Budapest, Hungary; Montreal, Canada
09:20 - 09:30	<b>60: OP34: Efficacy and safety of advanced induction and maintenance therapies in patients with moderately to severely active Ulcerative Colitis: An indirect treatment comparison using Bayesian network meta-analysis</b> R. Panaccione, Calgary, Canada
09:30 - 09:50	<b>61: ECCO Guidelines on Sexuality, Fertility, Pregnancy and Lactation</b> J. Torres, Lisbon, Portugal J. van der Woude, Rotterdam, The Netherlands
09:50 - 10:00	<b>62: OP35: Natural history of anal ulcerations in pediatric-onset Crohn's Disease: A population-based study</b> M. Fumery, Amiens, France
10:00 - 10:10	<b>63: OP36: Efficacy and safety of combination induction therapy with guselkumab and golimumab in participants with moderately-to-severely active Ulcerative Colitis: Results through week 12 of a phase 2a randomized, double-blind, active-controlled, parallel-group, multicenter, proof-of-concept study</b> B. Sands, New York, United States
10:10 - 10:20	<b>64: OP37: Bacterial suppression of intestinal fungi via activation of human gut Vδ2+ T-cells</b> L. Mathew, London, United Kingdom
<b>10:20 - 10:50</b>	<b>Break</b>

<b>10:50 - 12:20</b>	<b>Scientific Session 11: Minimising malignancy risks: Clinical cases</b> C. Af Björksten, Helsinki, Finland P. Irving, London, United Kingdom
10:50 - 11:10	<b>65: Small bowel dysplasia/malignancy: Proactive or reactive?</b> P. Juillerat, Bern, Switzerland
11:10 - 11:20	<b>66: OP38: Tofacitinib for the treatment of Ulcerative Colitis: An integrated summary of safety data from the global OCTAVE and RIVETING clinical trials</b> R. Panaccione, Calgary, Canada
11:20 - 11:40	<b>67: Skin cancer in IBD: Practical advice from a dermatologist</b> A. Van Laethem, Leuven, Belgium
11:40 - 11:50	<b>68: OP39: Shorter disease duration is associated with better outcomes in patients with moderately to severely active Crohn's Disease treated with risankizumab: Results from the phase 3 ADVANCE, MOTIVATE, and FORTIFY studies</b> L. Peyrin-Biroulet, Vandoeuvre-Lès-Nancy, France
11:50 - 12:00	<b>69: OP40: Efficacy of risankizumab induction and maintenance therapy by baseline Crohn's Disease location: Post hoc analysis of the phase 3 ADVANCE, MOTIVATE, and FORTIFY studies</b> P. Bossuyt, Bonheiden, Belgium
12:00 - 12:20	<b>70: ECCO Guidelines on IBD and Malignancies</b> H. Gordon, London, United Kingdom T. Raine, Cambridge, United Kingdom
<b>12:20 - 13:15</b>	<b>Scientific Session 12: ECCO Lecture</b> L. Peyrin-Biroulet, Vandoeuvre-Lès-Nancy, France B. Siegmund, Berlin, Germany
12:20 - 12:50	<b>71: A European IBD voyage</b> S. Vermeire, Leuven, Belgium
12:50 - 13:05	<b>72: Awards and Closing remarks</b>
13:05 - 13:15	<b>The ECCO Film</b>

# "IBD precise"

## Thursday, July 8, 2021

*Scientific programme day by day*

11:00 - 12:00	<b>Industry Sponsored Satellite Symposia</b> <i>1a, 1b &amp;1c</i>
12:15 - 12:30	<b>1: Opening</b> L. Peyrin-Biroulet, Vandoeuvre-Lès-Nancy, France
<b>12:30 - 13:45</b>	<b>Scientific Session 1: Sophisticated strategies within reach</b> P. Irving, London, United Kingdom S. Vermeire, Leuven, Belgium
12:30 - 12:45	<b>2: Head to head trials</b> S. Ghosh, Cork, Ireland
12:45 - 12:55	<b>3: OP01: Comparison of fecal transplantation, fecal transplantation with the novel UC diet or the UC diet alone for Refractory Mild to Moderate Active Ulcerative Colitis: The CRAFT UC randomized controlled trial</b> A. Levine, Holon, Israel
12:55 - 13:10	<b>4: Switching from IV to SC: Benefits beyond merely convenience?</b> S. Schreiber, Kiel, Germany
13:10 - 13:20	<b>5: OP02: Ustekinumab versus adalimumab for induction and maintenance therapy in Moderate-to-Severe Crohn's Disease: The SEAVUE study</b> P. Irving, London, United Kingdom
13:20 - 13:30	<b>6: OP03: Anti-SARS-CoV2 antibody responses are attenuated in patients with Inflammatory Bowel Disease treated with infliximab</b> N. Kennedy, Exeter, United Kingdom
13:30 - 13:45	<b>7: Combining biologics: Pros and cons</b> D. Rubin, Chicago, United States
<b>13:45 - 14:00</b>	<b>Break</b>
<b>14:00 - 15:15</b>	<b>Scientific Session 2: Safety first?</b> M. Adamina, Winterthur, Switzerland L. Lopetuso, Rome, Italy
14:00 - 14:15	<b>8: When do we really know the safety profile of a drug?</b> J. Rahier, Yvoir, Belgium
14:15 - 14:25	<b>9: OP04: Safety analysis of filgotinib for Ulcerative Colitis: Results from the phase 2b/3 SELECTION study and phase 3 SELECTIONLTE long-term extension study</b> S. Schreiber, Kiel, Germany

14:25 - 14:40	<b>10: Are we safer with biologics or small-molecules?</b> E. Louis, Liège, Belgium
14:40 - 14:50	<b>11: OP05: Association of ultra-processed food intake with risk of Inflammatory Bowel Disease from the prospective urban rural epidemiology (PURE) study: A prospective cohort study</b> N. Narula, Hamilton, Canada
14:50 - 15:00	<b>12: OP06: 5-aminosalicylates are not associated with adverse outcomes in Inflammatory Bowel Disease patients with COVID-19: Analysis from an international registry</b> R. Ungaro, New York, United States
15:00 - 15:15	<b>13: Are surgical interventions really more harmful than medical treatment?</b> O. Faiz, Harrow, United Kingdom
<b>15:15- 15:30</b>	<b>Break</b>
<b>15:30 - 16:35</b>	<b>Scientific Session 3: Hot and (almost) happening</b> J. Burisch, Hvidovre, Denmark C. Maaser, Lüneburg, Germany
15:30 - 15:45	<b>14: How machine learning will affect IBD treatment</b> S. Ennis, Southampton, United Kingdom
15:45 - 16:00	<b>15: Artificial intelligence: A strategic alliance between the machine and the endoscopist</b> P. Bossuyt, Bonheiden, Belgium
16:00 - 16:10	<b>16: OP07: Artificial intelligence surpasses gastrointestinal experts in the classification of endoscopic severity among Ulcerative Colitis</b> B. Lo, Hvidovre, Denmark
16:10 - 16:20	<b>17: OP08: Automatic detection of enteric ulcers and erosions in capsule endoscopy using a convolutional neural network</b> M. Saraiva, Porto, Portugal
16:20 - 16:35	<b>18: How to set-up a virtual clinic?</b> M. Pierik, Maastricht, The Netherlands
<b>16:35- 16:45</b>	<b>Break</b>
<b>16:45 - 17:45</b>	<b>Digital Oral Presentations (Sessions 1-5)</b>
<b>17:45- 17:55</b>	<b>Break</b>
<b>17:55 - 18:55</b>	<b>Industry Sponsored Satellite Symposia 2a, 2b &amp; 2c</b>

# Friday, July 9, 2021

## Scientific programme day by day

<b>07:15 - 08:15</b>	<b>Industry Sponsored Morning Satellite Symposia 3a, 3b &amp; 3c</b>
<b>08:30 - 09:20</b>	<b>Scientific Session 4.1.: Next generation diagnostics</b> T. Kucharzik, Lüneburg, Germany N. Yassin, Birmingham, United Kingdom
08:30 - 08:50	<b>19: What histology can tell us: Are we speaking the same language?</b> R. Feakins, London, United Kingdom F. Magro Dias, Porto, Portugal
08:50 - 09:00	<b>20: OP09: Patient reported outcomes reflect histologic disease activity in patients with Ulcerative Colitis: Interim analysis of the APOLLO study</b> B. Verstockt, Leuven, Belgium
09:00 - 09:10	<b>21: OP10: Response to biologics in IBD patients assessed by Computerized image analysis of Probe Based Confocal Laser Endomicroscopy with molecular labeling and gene expression profiling</b> M. Iacucci, Birmingham, United Kingdom
09:10 - 09:20	<b>22: OP11: Longitudinal profiling of mucosal immune cell composition using multiplex immunohistochemistry identifies drug-and response-specific patterns in Ulcerative Colitis</b> V. Volk, Hannover, Germany
09:20 - 09:30	<b>Break</b>
<b>09:30 - 10:30</b>	<b>Scientific Session 4.2.: Next generation diagnostics</b> T. Kucharzik, Lüneburg, Germany N. Yassin, Birmingham, United Kingdom
09:30 - 09:45	<b>23: Fluorescence in IBD surgery</b> M. Slooter, Amsterdam, The Netherlands
09:45 - 09:55	<b>24: OP12: Blood proteins related to immunoregulation or cellular junctions reveal distinct biological profiles associated with the risk of short-term versus mid/long-term relapse in Crohn's Disease patients stopping infliximab</b> N. Pierre, Liège, Belgium
09:55 - 10:05	<b>25: OP13: Mucosal organoids capture Innate Lymphoid Cells (ILC) tissue-specific development and reveal that Inflammatory Bowel Disease-associated ILC modulate intestinal remodelling</b> J. Neves, London, United Kingdom
10:05 - 10:15	<b>26: OP14: Extracellular RNAs as liquid biopsy non-invasive biomarker in IBD</b> B. Verstockt, Leuven, Belgium

10:15 - 10:30	<b>27: The future of radiology for IBD</b> A. Laghi, Rome, Italy
<b>10:30 - 10:45</b>	<b>Break</b>
<b>10:45 - 12:00</b>	<b>Scientific Session 5: The young and the old</b> T. Raine, Cambridge, United Kingdom P. Van Rheenen, Groningen, The Netherlands
10:45 - 11:00	<b>28: Lessons from paediatric IBD – early disease intervention, nutrition, genetic testing</b> J. Van Limbergen, Amsterdam, The Netherlands
11:00 - 11:10	<b>29: OP15: Cyclic exclusive enteral nutrition to maintain longterm drug-free remission in Paediatric Crohn's Disease: the CD HOPE study of the GETAID pédiatrique</b> B. Pigneur Arnaud, Paris, France
11:10 - 11:25	<b>30: Drug safety in the elderly patients with IBD</b> T. Lobatón Ortega, Ghent, Belgium
11:25 - 11:35	<b>31: OP16: Characterization of the Clinical Features and Outcomes of Paediatric Patients with Isolated Colonic Crohn's Disease: A Multi-center Study from the Porto Group of ESPGHAN</b> D. Shouval, Petah Tiqwa, Israel
11:35 - 11:45	<b>32: OP17: Impact of phenotypic and genetic factors on Crohn's Disease evolution in a cohort of 13,926 patients</b> Q. Zhang, Cambridge, United Kingdom
11:45 - 12:00	<b>33: Body image and sexuality</b> P. Tozer, London, United Kingdom
<b>12:00 - 12:10</b>	<b>Break</b>
<b>12:10 - 12:50</b>	<b>Industry Sponsored Lunch Satellite Symposia LS1, LS2, LS3 &amp; LS4</b>
<b>12:50 - 13:00</b>	<b>Break</b>
<b>13:00 - 14:15</b>	<b>Scientific Session 6: Bottoms behaving badly</b> A. Armuzzi, Rome, Italy Z. Zelinkova, Bratislava, Slovakia
13:00 - 13:15	<b>34: New surgical approaches for perianal disease</b> P. Kotze, Curitiba, Brazil
13:15 - 13:25	<b>35: OP18: Treatment of perianal fistulas in Crohn's Disease: Surgical closure after anti-TNF induction treatment versus anti-TNF without surgery (PISA II) - A patient preference RCT</b> E. Meima-van Praag, Amsterdam, The Netherlands
13:25 - 13:40	<b>36: Looking beyond anti-TNF</b> S. Vavricka, Zurich, Switzerland
13:40 - 13:50	<b>37: OP19: Disease course and treatment outcomes of early resected Crohn's Disease patients: A Danish nationwide cohort study from 1997 to 2015</b> M. Zhao, Hvidovre, Denmark

## Friday, July 9, 2021, cont. *Scientific programme day by day*

13:50 - 14:00	<b>38: OP20: Risk and predictors of surgery in a newly diagnosed cohort of IBD patients in the biologic era: Results from the EpidemiIBD study</b> M. Chaparro, Madrid, Spain
14:00 - 14:15	<b>39: When it is not IBD</b> G. Bouguen, Rennes, France
<b>14:15 - 14:30 Break</b>	
<b>14:30 - 15:20</b>	<b>Scientific Session 7: Milestones in clinical care</b> R. Atreya, Erlangen, Germany P. Gionchetti, Bologna, Italy
14:30 - 14:45	<b>40: Endoscopy or ultrasound for disease activity assessment?</b> M. Iacucci, Birmingham, United Kingdom M. Allocca, Rozzano, Italy
14:45 - 14:55	<b>41: OP21: Predictive value of Milan Ultrasound Criteria in Ulcerative Colitis: A prospective observational cohort study</b> M. Allocca, Rozzano, Italy
14:55 - 15:05	<b>42: OP22: Factors independently associated with fatigue in IBD: Results from the baseline dataset of the PREdiCt study</b> L. Derikx, Edinburgh, United Kingdom
15:05 - 15:20	<b>43: ECCO Guidelines: Prevention and management of Opportunistic Infections</b> T. Kucharzik, Lüneburg, Germany S. Vavricka, Zurich, Switzerland
<b>15:20 - 15:35 Break</b>	
<b>15:35 - 16:25</b>	<b>Scientific Session 8: IBD Horizons</b> B. Verstockt, Leuven, Belgium J. Torres, Loures, Portugal
15:35 - 15:45	<b>44: OP23: Efficacy and safety of upadacitinib as induction therapy in patients with Moderately to Severely Active Ulcerative Colitis: Results from phase 3 U-ACCOMPLISH study</b> S. Vermeire, Leuven, Belgium
15:45 - 15:55	<b>45: OP24: Efficacy and safety of upadacitinib induction therapy in patients with Moderately to Severely Active Ulcerative Colitis: Results from the phase 3 U-ACHIEVE study</b> S. Danese, Rozzano, Italy
15:55 - 16:05	<b>46: OP25: Efficacy of filgotinib in patients with Ulcerative Colitis by line of therapy in the phase 2b/3 SELECTION trial</b> I. Dotan, Petah Tikva, Israel

16:05 - 16:15	<b>47: OP26: Risankizumab induces early clinical remission and response in patients with Moderate-to-Severe Crohn's Disease: Results from the phase 3 ADVANCE and MOTIVATE studies</b> S. Schreiber, Kiel, Germany
16:15 - 16:25	<b>48: OP27- WITHDRAWN</b> <b>49: OP28: The effect of guselukumab induction therapy on early clinical outcome measures in patients with Moderately to Severely Active Crohn's Disease: Results from the phase 2 GALAXI 1 study</b> S. Danese, Rozzano, Italy
<b>16:25- 16:45 Break</b>	
<b>16:45 - 17:45 Digital Oral Presentations (Sessions 6-10)</b>	
<b>17:45- 17:55 Break</b>	
<b>17:55 - 18:55 Industry Sponsored Satellite Symposia 4a, 4b &amp; 4c</b>	

# Saturday, July 10, 2021

## Scientific programme day by day

<b>07:15 - 08:15</b>	<b>Industry Sponsored Satellite Symposia 5a &amp; 5b</b>
<b>08:30 - 09:55</b>	<b>Scientific Session 9: Basic Science: The microbiome as game changer in IBD?</b> A. Kaser, Cambridge, United Kingdom P. Rosenstiel, Kiel, Germany
08:30 - 08:45	<b>50: Current knowledge: What is the problem with FMT therapy?</b> M. Joossens, Ghent, Belgium
08:45 - 08:55	<b>51: OP29: Long-term dietary patterns are associated with pro-inflammatory and anti-inflammatory features of the gut microbiome</b> L. Bolte, Groningen, The Netherlands
08:55 - 09:05	<b>52: OP30: Lyophilised orally administered faecal microbiota transplantation for Active Ulcerative Colitis (LOTUS study)</b> C. Haifer, Sydney, Australia
09:05 - 09:20	<b>53: Precision editing of the gut microbiota</b> S. Zeissig, Dresden, Germany
09:20 - 09:30	<b>54: OP31: RESTORE: Interim analysis of a Phase 2 study of QBECO SSI for the induction and maintenance of clinical and endoscopic remission in subjects with Moderate to Severe Crohn's Disease</b> B. Bressler, Vancouver, Canada
09:30 - 09:40	<b>55: OP32: Stool microbiome communities predict remission in treatment-naïve Pediatric Crohn's Disease patients</b> C. Verburgt, Amsterdam, The Netherlands
09:40 - 09:55	<b>56: Remote control of immune and metabolic homeostasis by the gut microbiome and its potential impact on health</b> M. Chamaillard, Lille, France
<b>09:55 - 10:10</b>	<b>Break</b>
<b>10:10 - 11:00</b>	<b>Scientific Session 10.1.: CD and UC: Similar disease burden and treatment goals? Is it the organ or the disease process?</b> I. Dotan, Petah Tikva, Israel A. Spinelli, Rozzano, Italy
10:10 - 10:25	<b>57: Disease burden</b> C. Le Berre, Nantes, France
10:25 - 10:35	<b>58: OP33: Oral rilencitinib and brepocitinib in patients with Moderate to Severe Active Ulcerative Colitis: Data from the VIBRATO umbrella study</b> W. Sandborn, La Jolla, United States

10:35 - 10:50	<b>59: Deep healing</b> M. Ferrante, Leuven, Belgium
10:50 - 11:00	<b>60: OP34: AJM300, an Oral Antagonist of α4-Integrin, as induction therapy for patients with moderately active Ulcerative Colitis: A Phase 3, randomized, double-blind, placebo-controlled induction study</b> M. Watanabe, Tokyo, Japan
<b>11:00 - 11:10</b>	<b>Break</b>
<b>11:10 - 12:00</b>	<b>Scientific Session 10.2.: CD and UC: Similar disease burden and treatment goals?</b> <b>Is it the organ or the disease process?</b> I. Dotan, Petah Tikva, Israel A. Spinelli, Rozzano, Italy
11:10 - 11:30	<b>61: Can we cure IBD with surgery?</b> J. Colombel, New York, United States T. Pinkney, Birmingham, United Kingdom
11:30 - 11:40	<b>62: OP35: Effect of maintenance ustekinumab on corticosteroid-free endoscopic and clinical outcomes in patients with Crohn's Disease - Week 48 analysis of the STARDUST trial</b> S. Danese, Rozzano, Italy
11:40 - 11:50	<b>63: OP36: Risankizumab therapy induces improvements in endoscopic endpoints in patients with Moderate-to-Severe Crohn's Disease: Results from the phase 3 ADVANCE and MOTIVATE studies</b> P. Bossuyt, Bonheiden, Belgium
11:50 - 12:00	<b>64: OP37: Rapidity of symptom improvements during filgotinib induction therapy in patients with Ulcerative Colitis: Post hoc analysis of the phase 2b/3 SELECTION study</b> S. Danese, Rozzano, Italy
<b>12:00 - 13:00</b>	<b>Break</b>
<b>12:10 - 12:50</b>	<b>Industry Sponsored Satellite Symposia LS5 &amp; LS6</b>
<b>13:00 - 14:15</b>	<b>Scientific Session 11: Personalised medicine</b> U. Kopylov, Tel Aviv, Israel J. Gisbert, Madrid, Spain
13:00 - 13:15	<b>65: Stratified management for mild and severe IBD?</b> J. Halfvarson, Örebro, Sweden
13:15 - 13:25	<b>66: OP38: Developing a Cost-Effective Genomic Biomarker of Cancer Risk in Patients with Ulcerative Colitis using Low-Pass Whole Genome Sequencing of Unselected Endoscopic Biopsies: A Case-Control Study</b> I. Al Bakir, London, United Kingdom
13:25 - 13:40	<b>67: Precision medicine to prevent disease complications</b> M. Scharl, Zurich, Switzerland

## Saturday, July 10, 2021, cont.

*Scientific programme day by day*

13:40 - 13:50	<b>68: OP39: The effect of phenotype and genotype on the plasma proteome in patients with Inflammatory Bowel Disease</b> A. Bourgonje, Groningen, The Netherlands
13:50 - 14:00	<b>69: OP40: Analysis of clinical features associated with favourable outcomes from ustekinumab treat-to-target strategy in Crohn's Disease patients in the STARDUST trial</b> S. Danese, Rozzano, Italy
14:00 - 14:15	<b>70: Personalised surgery in IBD</b> C. Buskens, Amsterdam, The Netherlands
<b>14:15 - 14:25</b>	<b>Break</b>
<b>14:25 - 15:15</b>	<b>Scientific Session 12: ECCO Lecture</b> L. Peyrin-Biroulet, Vandoeuvre-Lès-Nancy, France B. Siegmund, Berlin, Germany
14:25 - 14:40	<b>71: SARS-CoV-2 vaccination completed – end of pandemic?</b> T. Ahmad, Exeter, United Kingdom
14:40 - 15:00	<b>72: ECCO Lecture: IBD clinical trials: Where do we go from here?</b> W. Sandborn, La Jolla, United States
15:00 - 15:15	<b>The ECCO Film</b>

# "IBD beyond 2020"

**Thursday, February 13, 2020**

**Scientific programme day by day (as of January 15, 2020)**  
**Plenary Hall, Hall D, Reed Messe Wien**

<b>11:00 - 12:00</b>	<b>Industry Sponsored Satellite Symposia</b> <b>1a (Plenary Hall), 1b (Parallel Hall) &amp; 1c (Lehar 1-3)</b>
<b>12:15 - 12:20</b>	<b>1: Welcome</b> H. Tilg, Innsbruck, Austria
<b>12:20 - 12:30</b>	<b>2: Opening</b> S. Danese, Milan, Italy
	<b>Scientific Session 1: Hot debates in IBD</b>
<b>12:30 - 14:00</b>	<b>12:30 - 14:00</b> W. Reinisch, Vienna, Austria N. Yassin, Birmingham, United Kingdom
	<b>3: Is there still a place for anti-TNF in 2020?</b> T. Ahmad, Exeter, United Kingdom J. Lindsay, London, United Kingdom
12:50 - 13:00	<b>4: OP01: Higher versus standard adalimumab maintenance regimens in patients with Moderately to Severely Active Ulcerative Colitis: Results from the SERENE-UC maintenance study</b> J. Colombel, New York, United States
13:00 - 13:20	<b>5: Early Crohn's: Surgery first and early medicine later?</b> A. Armuzzi, Rome, Italy A. D'Hoore, Leuven, Belgium
13:20 - 13:30	<b>6: OP02: Impact of therapeutic strategies on intestinal resection rate in paediatric Inflammatory Bowel Diseases: A population-based cohort study over a 24-year period (1988-2011)</b> D. Ley, Lille, France
13:30 - 13:40	<b>7: OP03: Reduced need for surgery and medical therapy after early ileocaecal resection for Crohn's Disease: Long-term follow up of the LIRIC trial</b> T. Stevens, Amsterdam, The Netherlands
13:40 - 14:00	<b>8: Monitoring IBD: Can we abandon endoscopy?</b> C. Hedin, Stockholm, Sweden E. Louis, Liège, Belgium
<b>14:00 - 14:30</b>	<b>Coffee break</b>

	<b>14:30 - 16:00</b>	<b>Scientific Session 2: When location makes the difference</b> J. Burisch, Hvidovre, Denmark F. Magro Dias, Porto, Portugal
	14:30 - 14:50	<b>9: Colonic versus small bowel CD: Same mechanism – same treatment?</b> B. Siegmund, Berlin, Germany
	14:50 - 15:00	<b>10: OP04: Long-term outcomes after ileocolonic resection in Crohn's Disease according to severity of early endoscopic recurrence</b> N. Hammoudi, Paris, France
	15:00 - 15:20	<b>11: Proctitis – a lonely disease?</b> T. Raine, Cambridge, United Kingdom
	15:20 - 15:30	<b>12: OP05: Validation of the Lémann Index in Crohn's Disease</b> B. Pariente, Lille, France
	15:30 - 15:40	<b>13: OP06: Comparison between Crohn and celiac diseases small intestine transcriptomics and microbial data define similarities and divergent pathways linked to pathogenesis</b> Y. Haberman Ziv, Tel Aviv, Israel
	15:40 - 16:00	<b>14: Surgery for enteric IBD – does location matter?</b> C. Buskens, Amsterdam, The Netherlands
	<b>16:00 - 17:20</b>	<b>Scientific Session 3: Reducing the burden of IBD</b> N. Ding, Fitzroy, Australia J. Gisbert, Madrid, Spain
	16:00 - 16:20	<b>15: Reducing infections with biologics and immune-modulators</b> S. Ben-Horin, Ramat Gan, Israel
	16:20 - 16:40	<b>16: Reducing neoplastic complications of therapy</b> L. Beaugerie, Paris, France
	16:40 - 16:50	<b>17: OP07: The epidemiology of Inflammatory Bowel Diseases among immigrants to Denmark: A population-based cohort study</b> M. Agrawal, New York, United States
	16:50 - 17:00	<b>18: OP08: Inflammatory Bowel Disease and risk of small bowel cancer: A binational population-based cohort study from Denmark and Sweden</b> J. Axelrad, New York, United States
	17:00 - 17:20	<b>19: Reducing postoperative complications</b> K. Gecse, Amsterdam, The Netherlands
	<b>17:30 - 18:30</b>	<b>Digital Oral Presentations (Sessions 1-5)</b> See pg. 14
	<b>18:45 - 19:45</b>	<b>Industry Sponsored Satellite Symposia</b> <b>2a (Plenary Hall), 2b (Parallel Hall) &amp; 2c (Lehar 1-3)</b>

# Friday, February 14, 2020

Scientific programme day by day (as of January 15, 2020)  
Plenary Hall, Hall D, Reed Messe Wien

<b>07:15 - 08:15</b>	<b>Industry Sponsored Morning Satellite Symposia</b> <b>3b (Parallel Hall) &amp; 3c (Lehar 1-3)</b>
<b>08:30 - 10:30</b>	<b>Scientific Session 4: IBD out of the gut</b> L. de Ridder, Rotterdam, The Netherlands G. Mantzaris, Athens, Greece
08:30 - 08:50	<b>20: Orofacial Crohn's</b> S. Sebastian, Hull, United Kingdom
08:50 - 09:00	<b>21: OP09: Immunomodulatory mechanisms of faecal microbiota transplantation is associated with clinical response in Ulcerative Colitis – early results from STOP-Colitis</b> M. Quraishi, Birmingham, United Kingdom
09:00 - 09:10	<b>22: OP10: IgA coating of intestinal microbiota is associated with Inflammatory Bowel Disease in twin pairs discordant for Inflammatory Bowel Disease</b> E. Brand, Utrecht, The Netherlands
09:10 - 09:20	<b>23: OP11: Exposure to an inflammatory mix re-induces inflammation in organoids of Ulcerative Colitis patients, independent of the inflammatory state of the tissue of origin</b> K. Arnauts, Leuven, Belgium
09:20 - 09:40	<b>24: Perianal disease or hidradenitis suppurativa – does it matter?</b> W. Reinisch, Vienna, Austria H. Maier, Vienna, Austria
09:40 - 09:50	<b>25: OP12: The incidence and disease course of Perianal Crohn's Disease – A Danish nationwide cohort study</b> M. Wewer, Copenhagen, Denmark
09:50 - 10:00	<b>26: OP13: Glyco-fingerprint as a relevant risk factor on colitis-associated cancer</b> A. Dias, Porto, Portugal
10:00 - 10:10	<b>27: OP14: Risk of colorectal cancer diagnosis and colorectal cancer mortality in Crohn's Disease: A Scandinavian population-based cohort study</b> O. Olen, Stockholm, Sweden
10:10 - 10:30	<b>28: Managing fatigue in IBD</b> A. Dignass, Frankfurt, Germany
<b>10:30 - 11:00 Coffee break</b>	

<b>11:00 - 12:30</b>	<b>Scientific Session 5: Cartels in IBD – Part 1</b> I. Dotan, Petah Tikva, Israel P. Irving, London, United Kingdom
11:00 - 11:20	<b>29: IBD genetics consortium</b> S. Vermeire, Leuven, Belgium
11:20 - 11:30	<b>30: OP15: Multi-omic data integration with network analysis reveal underlying molecular mechanisms driving Crohn's Disease heterogeneity</b> B. Verstockt, Leuven, Belgium
11:30 - 11:50	<b>31: Prevention initiatives</b> J. Colombel, New York, United States
11:50 - 12:00	<b>32: OP16: Influence of early life factors on the development of intestinal microbiota of infants born to mothers with and without IBD</b> J. Guedelha Sabino, Leuven, Belgium
12:00 - 12:10	<b>33: OP17: Protein intakes and risk of Inflammatory Bowel Disease in the European Prospective Investigation into Cancer and Nutrition cohort (EPIC-IBD)</b> C. Dong, Saint-Mandé, France
12:10 - 12:20	<b>34: OP18: Surgical prevention of anastomotic recurrence by excluding mesentery in Crohn's Disease: The SuPREMe-CD Study</b> G. Luglio, San Prisco, Italy
12:20 - 12:30	<b>35: OP19: Perinatal factors do not affect paediatric Inflammatory Bowel Disease risk: A Scottish nationwide cohort study using administrative health data 1981-2017</b> C. Burgess, Edinburgh, United Kingdom
<b>12:30 - 13:30</b>	<b>Break / Guided Poster Session (Hall C)</b> See pg. 16
<b>12:40 - 13:20</b>	<b>Industry Sponsored Lunch Satellite Symposia LS1 (Plenary Hall), LS2 (Parallel Hall), LS3 (Lehar 1-3) &amp; LS4 (Strauss 1-2)</b>

# Friday, February 14, 2020, cont.

Scientific programme day by day (as of January 15, 2020)  
Plenary Hall, Hall D, Reed Messe Wien

	<b>Scientific Session 6: Cartels in IBD – Part 2</b>
13:30 - 15:00	F. Baert, Roeselare, Belgium U. Kopylov, Tel Aviv, Israel
13:30 - 13:50	<b>36: Microbiome consortium</b> J. Raes, Leuven, Belgium
13:50 - 14:00	<b>37: OP20: The gut microbiota during biological therapy for Inflammatory Bowel Disease</b> C. Caenepeel, Kessel, Belgium
14:00 - 14:20	<b>38: TDM consortium</b> K. Papamichail, Boston, United States
14:20 - 14:30	<b>39: OP21: Positivity thresholds of a total infliximab and adalimumab anti-drug antibody assay: The prevalence of clearing and transient anti-drug antibodies in a national therapeutic drug monitoring service</b> N. Kennedy, Exeter, United Kingdom
14:30 - 14:40	<b>40: OP22: Crohn's Disease exclusion diet reduces bacterial dysbiosis towards healthy controls in paediatric Crohn's Disease</b> J. Van Limbergen, Amsterdam, The Netherlands
14:40 - 15:00	<b>41: ECCO Quality Standards of Care</b> G. Fiorino, Rozzano, Italy
<b>15:00 - 15:30</b>	<b>Coffee break</b>
<b>EITHER:</b>	
	<b>Scientific Session 7: Milestones in clinical care</b> (Plenary Hall, Hall D, Reed Messe Wien)
15:30 - 16:10	J. Halfvarson, Örebro, Sweden S. Jäghult, Stockholm, Sweden
15:30 - 15:37	<b>42: I-CARE</b> L. Peyrin-Biroulet, Vandoeuvre-Lès-Nancy, France
15:37 - 15:47	<b>43: OP23: Efficacy and safety of vedolizumab SC in patients with Moderately to Severely active Crohn's Disease: Results of the VISIBLE 2 study</b> S. Vermeire, Leuven, Belgium
15:47 - 15:54	<b>44: UR-CARE</b> F. Baert, Roeselare, Belgium
15:54 - 16:04	<b>45: OP24: A novel subcutaneous infliximab (CT-P13): 1-year results including switching results from intravenous infliximab (CT-P13) in patients with active Crohn's Disease and Ulcerative Colitis</b> S. Ben-Horin, Ramat Gan, Israel
16:04 - 16:10	<b>46: IBD Nurse Education Programme</b> K. Kemp, Manchester, United Kingdom

<b>16:10 - 17:10</b>	<b>Scientific Session 8: IBD Horizons</b> (Plenary Hall, Hall D, Reed Messe Wien) G. D'Haens, Amsterdam, The Netherlands S. Schreiber, Kiel, Germany
16:10 - 16:20	<b>47: OP25: Biologics before surgery for IBD – Are they associated with post-operative infectious outcomes? Results from the National Surgical Quality Improvement Program Inflammatory Bowel Disease Collaborative</b> S. Holubar, Cleveland, United States
16:20 - 16:30	<b>48: OP26: The first real-life multicentre prospective validation study of the electronic chromoendoscopy score (Paddington International Virtual ChromoendoScopy ScOre) and its outcome in Ulcerative Colitis</b> M. Iacucci, Birmingham, United Kingdom
16:30 - 16:40	<b>49: OP27: Long-term safety and efficacy of risankizumab treatment in patients with Crohn's Disease: Final results from the Phase 2 open-label extension study</b> M. Ferrante, Leuven, Belgium
16:40 - 16:50	<b>50: OP28: Gene expression (GE) values in a phase 2 trial of mirikizumab in Ulcerative Colitis (UC) correlate better with histopathology (HP) than endoscopy (EN) and Mayo scores</b> K. Gottlieb, Indianapolis, United States
16:50 - 17:00	<b>51: OP29: Tofacitinib in Ulcerative Colitis: Real world evidence from Eneida Registry</b> M. Chaparro, Madrid, Spain
17:00 - 17:10	<b>52: OP30: The interplay of microbiome dysbiosis and immune system deregulation in patients with Crohn's Disease</b> N. Seyed Tabib, Leuven, Belgium

## Friday, February 14, 2020, cont.

Scientific programme day by day (as of January 15, 2020)  
Parallel Hall, Hall C, Reed Messe Wien

OR:

	<b>Scientific Session 9: Basic Science: Big Data research</b> (Parallel Hall, Hall C, Reed Messe Wien) S. Zeissig, Dresden, Germany L. Egan, Galway, Ireland
15:30 - 17:10	<b>53: Pits and pearls of Big Data in scientific research: Computational analysis, deconvolution, machine learning and more</b> A. Franke, Kiel, Germany
15:50 - 16:00	<b>54: OP31: Meta-omics reveals microbiome driven proteolysis as a contributing ractor to severity of Ulcerative Colitis disease activity</b> P. Dulai, San Diego, United States
16:00 - 16:10	<b>55: OP32: Mincle signaling promotes intestinal mucosal inflammation through induction of macrophage pyroptosis and neutrophil chemotaxis in Crohn's Disease</b> W. Gong, Nanjing, China
16:10 - 16:30	<b>56: Integrating multi-omics in IBD</b> A. Kaser, Cambridge, United Kingdom
16:30 - 16:40	<b>57: OP33: Multi-omics analysis reveals specific bio-geographical and functional characteristics in Inflammatory Bowel Disease intestinal mucosa</b> N. Maimon, Haifa, Israel
16:40 - 16:50	<b>58: OP34: Whole blood profiling of T-cell derived miRNA allows the development of prognostic models in Inflammatory Bowel Disease</b> R. Kalla, Edinburgh, United Kingdom
16:50 - 17:10	<b>59: How Big Data changes medicine: Concrete examples for translating Big Data into daily clinical practice</b> Y. Chowers, Haifa, Israel
17:25 - 18:25	<b>Digital Oral Presentations (Sessions 6-10)</b> See pg. 15
18:40 - 19:40	<b>Industry Sponsored Satellite Symposia 4b (Parallel Hall), 4c (Lehar 1-3) &amp; 4d (Strauss 1-2)</b>

# Saturday, February 15, 2020

Scientific programme day by day (as of January 15, 2020)  
Plenary Hall, Hall D, Reed Messe Wien

	<b>Scientific Session 10: Multidisciplinary cases</b> D. Turner, Jerusalem, Israel M. Ferrante, Leuven, Belgium P. Michetti, Lausanne, Switzerland Y. Panis, Clichy, France
<b>08:30 - 10:20</b>	<b>60: GRADE-ing Guidelines: ECCO CD Treatment</b> 08:30 - 08:40 J. Torres, Loures, Portugal M. Adamina, Winterthur, Switzerland
08:40 - 08:50	<b>61: ECCO ESPGHAN Guideline Pitch on Paediatric CD (update)</b> F. Ruemmele, Paris, France P. Van Rheenen, Groningen, The Netherlands
08:50 - 09:00	<b>62: OP35: Treatment outcomes of Inflammatory Bowel Disease in the biological era – A nationwide retrospective cohort study in three Nordic countries: Results from the TRIINordic study</b> M. Zhao, Hvidovre, Denmark
09:00 - 09:20	<b>63: Clinical Case: Medical CD</b> R. Panaccione, Calgary, Canada
09:20 - 09:30	<b>64: OP36: Investigating the role of bioactives produced by gut bacteria to modulate immune response in Inflammatory Bowel Disease</b> R. Giri, Brisbane, Australia
09:30 - 09:50	<b>65: Clinical Case: Surgical CD</b> P. Kotze, Curitiba, Brazil
09:50 - 10:00	<b>66: OP37: Fibrogenesis in chronic DSS colitis is driven by an innate lymphoid cell-independent innate immune response</b> B. Creyns, Leuven, Belgium
10:00 - 10:20	<b>67: Clinical Case: Paediatric CD</b> D. Turner, Jerusalem, Israel
<b>10:20 - 10:50</b>	<b>Coffee break</b>

<b>10:50 - 12:20</b>	<b>Scientific Session 11: What have we got outside our box of drugs?</b> G. Doherty, Dublin, Ireland J. Panes, Barcelona, Spain
10:50 - 11:10	<b>68: The multi-refractory paediatric patients: Out of the box therapeutic treatments</b> D. Wilson, Edinburgh, United Kingdom
11:10 - 11:20	<b>69: OP38: Top-down infliximab superior to step-up in children with Moderate-to-Severe Crohn's Disease – A multicenter randomized controlled trial</b> M. Jongsma, Rotterdam, The Netherlands
11:20 - 11:40	<b>70: Drugs of the future: Update on developmental agents</b> W. Sandborn, La Jolla, United States
11:40 - 11:50	<b>71: OP39: Treatment of Ulcerative Colitis with AMT-101, a novel oral Interleukin-10 Immunomodulatory fusion biologic that traffics across intestinal epithelium</b> R. Mrsny, San Francisco, United States
11:50 - 12:00	<b>72: OP40: A core transferable microbiota in responders to faecal microbiota transplant for Ulcerative Colitis shape mucosal T-Cell immunity</b> R. Longman, New York, United States
12:00 - 12:20	<b>73: Pathology guided surgery</b> P. Borralho Nunes, Lisbon, Portugal A. Spinelli, Rozzano, Italy
<b>12:20 - 12:50</b>	<b>Scientific Session 12: ECCO Lecture</b> S. Danese, Milan, Italy L. Peyrin-Biroulet, Vandoeuvre-lès-Nancy, France J. van der Woude, Rotterdam, The Netherlands
12:20 - 12:50	<b>74: ECCO Lecture: How organoids model human disease</b> H. Clevers, Utrecht, The Netherlands
12:50 - 13:05	<b>75: Awards and Closing remarks</b> S. Danese, Milan, Italy J. van der Woude, Rotterdam, The Netherlands
13:05 - 13:15	<b>ECCO Film</b>

# "Research drives clinical care"

**Thursday, March 7, 2019**

*Scientific programme day by day (as of February 1, 2019)*  
*Plenary Hall, Hall A, Bella Center*

<b>11:00 - 12:00</b>	<b>Industry sponsored satellite symposia 1a &amp; 1b &amp; 1c</b> See pg. 106
<b>12:15 - 12:20</b>	<b>1: Welcome</b> President of Dansk Selskab for Gastroenterologi og Hepatologi Henning Glerup, Silkeborg, Denmark
<b>12:20 - 12:30</b>	<b>2: Opening</b> Silvio Danese, Milan, Italy
<b>12:30 - 14:00</b>	<b>Scientific Session 1: Silencing IBD</b> Peter Irving, London, United Kingdom Britta Siegmund, Berlin, Germany
12:30 - 12:50	<b>3: Can we prevent IBD?</b> Jean-Frédéric Colombel, New York, United States
12:50 - 13:00	<b>4: OP01: In-depth characterisation of host-genetics and gut microbiome unravels novel host-microbiome interactions in Inflammatory Bowel Disease</b> <b>S. Hu<sup>1</sup>, A. Vich Vila<sup>1</sup>, R. Gacesa<sup>1</sup>, V. Colliji<sup>1</sup>, R. Xavier<sup>2</sup>, C. Stevens<sup>3</sup>, M. Daly<sup>3</sup>, C. Wijmenga<sup>4</sup>, H. van Dullemen<sup>1</sup>, G. Dijkstra<sup>1</sup>, M. Visschedijk<sup>1</sup>, E. Festen<sup>1</sup>, J. Fu<sup>5</sup>, A. Kurihikov<sup>4</sup>, A. Zhernakova<sup>4</sup>, R. Weersma<sup>1</sup></b> <sup>1</sup> Universitair Medisch Centrum Groningen, Gastroenterology & Hepatology, Groningen, Netherlands, <sup>2</sup> Massachusetts General Hospital, Molecular Biology, Boston, United States, <sup>3</sup> Broad Institute, Boston, United States, <sup>4</sup> Universitair Medisch Centrum Groningen, Genetics, Groningen, Netherlands, <sup>5</sup> Universitair Medisch Centrum Groningen, Pediatrics, Groningen, Netherlands
13:00 - 13:20	<b>5: Can we cure IBD?</b> Arthur Kaser, Cambridge, United Kingdom
13:20 - 13:30	<b>6: OP02: The role of PTPN2 SNP in the pathogenesis of fibrosis in Crohn's Disease</b> <b>C. Li, J. Kuemmerle</b> Virginia Commonwealth University, Internal Medicine, Richmond, United States
13:30 - 13:40	<b>7: OP03: Inhibition of autophagy exacerbates intestinal fibrosis and EMT</b> <b>J. Cosin-Roger<sup>1,2</sup>, D. Ortiz-Masia<sup>3</sup>, F. Canet<sup>1</sup>, A. Trescoli-Garcia<sup>1</sup>, S. Calatayud<sup>1</sup>, M. D. Barrachina<sup>1</sup></b> <sup>1</sup> University of Valencia, Pharmacology, Valencia, Spain, <sup>2</sup> Hospital Dr Peset, Valencia, Spain, <sup>3</sup> University of Valencia, Medicine, Valencia, Spain
13:40 - 14:00	<b>8: Are fibrotic complications reversible?</b> Geert D'Haens, Amsterdam, The Netherlands Massimo Pinzani, London, United Kingdom
<b>14:00 - 14:30</b>	<b>Coffee break</b>

**OP** = Oral presentation – Best abstracts

## Thursday, March 7, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*  
*Plenary Hall, Hall A, Bella Center*

<b>14:30 - 16:00</b>	<b>Scientific Session 2: Complementary treatments: The good and the bad</b> Shomron Ben-Horin, Tel Aviv, Israel Pascal Juillerat, Bern, Switzerland
14:30 - 14:50	<b>9: The crazy stuff – what your patients are taking and why?</b> Fernando Gomollón Garcia, Zaragoza, Spain
14:50 - 15:00	<b>10: OP04: Turning sweet in Inflammatory Bowel Disease: Glycans as novel immunomodulators of T cell-mediated immune response</b> A. Dias <sup>1</sup> , M. Pereira <sup>1</sup> , A. Correia <sup>1</sup> , I. Alves <sup>1</sup> , V. Pinto <sup>1</sup> , L. Azevedo <sup>2</sup> , L. Maia <sup>3</sup> , R. Marcos-Pinto <sup>3</sup> , M. Vilanova <sup>1</sup> , P. Lago <sup>3</sup> , <b>S. Pinho</b> <sup>1</sup> <sup>1</sup> Institute for Research and Innovation in Health (i3S), Immunology, Cancer & GlycoMedicine, Porto, Portugal, <sup>2</sup> Medical Faculty, Department of Community Medicine, Information and Health Decision Sciences, Porto, Portugal, <sup>3</sup> Porto Centre Hospital, Gastroenterology, Porto, Portugal
15:00 - 15:20	<b>11: ECCO Topical Review on complementary medicine</b> Joana Torres, Lisbon, Portugal Stephan Vavricka, Zurich, Switzerland
15:20 - 15:30	<b>12: OP05: Crohn's Disease exclusion diet is equally effective but better tolerated than exclusive enteral nutrition for induction of remission in Mild to Moderate Active Paediatric Crohn's Disease: A prospective randomised controlled trial</b> J. Van Limbergen <sup>1,2</sup> , E. Wine <sup>3</sup> , A. Assa <sup>4</sup> , R. Sigall Boneh <sup>5</sup> , R. Shaoul <sup>6</sup> , M. Kori <sup>7</sup> , S. Cohen <sup>8</sup> , S. Peleg <sup>9</sup> , H. Shamaly <sup>10</sup> , A. On <sup>11</sup> , P. Milman <sup>12</sup> , L. Abrams <sup>5</sup> , T. Ziv Baran <sup>13</sup> , S. Grant <sup>14</sup> , <b>A. Levine</b> <sup>5, 13</sup> <sup>1</sup> Dalhousie University, Halifax, Canada, <sup>2</sup> IWK Center, Halifax, Canada, <sup>3</sup> University Alberta, Edmonton, Canada, <sup>4</sup> Schneider Medical Center, Petach Tikva, Israel, <sup>5</sup> Wolfson Medical Center, Holon, Israel, <sup>6</sup> Meyer Hospital, Haifa, Israel, <sup>7</sup> Kaplan Hospital, Rehovot, Israel, <sup>8</sup> Dana Childrens Hospital, Tel Aviv, Israel, <sup>9</sup> HaEmek Hospital, Afula, Israel, <sup>10</sup> French Hospital, Nazareth, Israel, <sup>11</sup> Poriah Hospital, Tiberias, Israel, <sup>12</sup> Hadassah Hospital, Jerusalem, Israel, <sup>13</sup> Tel Aviv University, Tel Aviv, Israel, <sup>14</sup> Mount Saint Vincent University, Halifax, Canada
15:30 - 15:40	<b>13: OP06: Gut-brain-axis revisited: Shedding light on the mucosa associated microbial composition in IBD patients with psychological distress, anxiety and depression</b> F. Humbel <sup>1</sup> , P. Juillerat <sup>2</sup> , M. Scharl <sup>1</sup> , B. Misselwitz <sup>2</sup> , P. Schreiner <sup>1</sup> , A. Macpherson <sup>2</sup> , G. Rogler <sup>1</sup> , R. von Känel <sup>3</sup> , B. Yilmaz <sup>4, 5</sup> , <b>L. Biedermann</b> <sup>1, 5</sup> <sup>1</sup> University Hospital Zurich, Department of Gastroenterology & Hepatology, Zurich, Switzerland, <sup>2</sup> Bern University Hospital, Department of Visceral Surgery and Medicine, Bern, Switzerland, <sup>3</sup> University Hospital Zurich, Consultation-Liaison Psychiatry and Psychosomatic Medicine, Zurich, Switzerland, <sup>4</sup> University of Bern, Maurice Müller Laboratories, Bern, Switzerland, <sup>5</sup> *Equal Contribution, Switzerland
15:40 - 16:00	<b>14: Psychological support in IBD</b> Yoram Inspector, London, United Kingdom

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## Thursday, March 7, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*

Plenary Hall, Hall A, Bella Center

<b>16:00 - 17:20</b> <i>Scientific Session 3: Precision medicine: Lessons to learn and paths to the future</i>	
16:00 - 16:20	<b>15: What is system biology?</b> Axel Dignass, Frankfurt am Main, Germany Jesús Rivera-Nieves, San Diego, United States
16:20 - 16:40	<b>16: Multi-omics profiling of IBD</b> Jonas Halfvarson, Örebro, Sweden
16:40 - 16:50	<b>17: OP07: Analysing intestinal organoids in a multi-omics, systems biology framework to investigate functional processes affected in Crohn's Disease due to autophagy impairment</b> L. Gui <sup>1</sup> , E. Jones <sup>1,2</sup> , Z. Matthews <sup>3</sup> , P. Sudhakar <sup>1,2,4</sup> , A. Treveil <sup>1,2</sup> , D. Divekar <sup>2,3</sup> , J. Buck <sup>3</sup> , M. Jefferson <sup>3</sup> , S. Armstrong <sup>5</sup> , A. Watson <sup>2,3</sup> , S. Carding <sup>2,3</sup> , U. Mayer <sup>6</sup> , P. Powell <sup>3</sup> , I. Hautefort <sup>1</sup> , T. Wileman <sup>2,3</sup> , <b>T. Korcsmaros</b> <sup>1,2</sup> <sup>1</sup> Earlham Institute, Norwich, United Kingdom, <sup>2</sup> Quadram Institute, Norwich, United Kingdom, <sup>3</sup> Norwich Medical School, University of East Anglia, Norwich, United Kingdom, <sup>4</sup> KU Leuven, Department of Chronic Diseases, Metabolism and Ageing, Translational Research Center for Gastrointestinal Disorders (TARGID), Leuven, Belgium, <sup>5</sup> University of Liverpool, National Institute of Health Research, Liverpool, United Kingdom, <sup>6</sup> School of Biological Sciences, University of East Anglia, Norwich, United Kingdom
16:50 - 17:00	<b>18: OP08: Long-term efficacy and pharmacodynamics of the anti-Mucosal Addressin Cell Adhesion Molecule-1 (MAdCAM-1) monoclonal antibody SHP647 in Crohn's Disease: The OPERA II study</b> <b>G. D'Haens</b> <sup>1</sup> , W. Reinisch <sup>2</sup> , S. D. Lee <sup>3</sup> , D. Tarabar <sup>4</sup> , E. Louis <sup>5</sup> , M. Kłopocka <sup>6</sup> , J. Klaus <sup>7</sup> , S. Schreiber <sup>8</sup> , D. I. Park <sup>9</sup> , X. Hébuterne <sup>10</sup> , K. J. Gorelick <sup>11</sup> , S. W. Martin <sup>12</sup> , A. Banerjee <sup>12</sup> , P. Nagy <sup>13</sup> , Y. Wang <sup>14</sup> , F. Cataldi <sup>14</sup> , W. J. Sandborn <sup>15</sup> <sup>1</sup> Academic Medical Centre, Amsterdam, Netherlands, <sup>2</sup> Medical University of Vienna, Vienna, Austria, <sup>3</sup> University of Washington, Seattle, WA, United States, <sup>4</sup> Clinic of Gastroenterology and Hepatology, Military Medical Academy, Belgrade, Serbia, <sup>5</sup> University Hospital of Liège, Liège, Belgium, <sup>6</sup> Nicolaus Copernicus University, Collegium Medicum in Bydgoszcz, Bydgoszcz, Poland, <sup>7</sup> University Hospital Ulm, Ulm, Germany, <sup>8</sup> University Hospital Schleswig-Holstein, Christian-Albrechts-University of Kiel, Kiel, Germany, <sup>9</sup> Kangbuk Samsung Hospital, Sungkyunkwan University, Seoul, South Korea, <sup>10</sup> University of Nice Sophia Antipolis, Hospital l'Archet, Nice, France, <sup>11</sup> Zymo Consulting Group, Newtown Square, PA, United States, <sup>12</sup> Pfizer, Cambridge, MA, United States, <sup>13</sup> Shire, Zug, Switzerland, <sup>14</sup> Shire, Lexington, MA, United States, <sup>15</sup> University of California San Diego, La Jolla, CA, United States
17:00 - 17:20	<b>19: Stratifying by disease biology to choose the right drug for the right patient</b> Charlie Lees, Edinburgh, United Kingdom
<b>17:30 - 18:30</b>	<b>Digital Oral Presentations (Sessions 1-5)</b> See pg. 41
<b>18:45 - 19:45</b>	<b>Industry sponsored satellite symposia 2a &amp; 2b &amp; 2c</b> See pg. 108

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## Friday, March 8, 2019

*Scientific programme day by day (as of February 1, 2019)*  
Plenary Hall, Hall A, Bella Center

07:15 - 08:15	<b>Industry sponsored satellite symposia 3b &amp; 3c</b> See pg. 109
08:30 - 10:30	<b>Scientific Session 4: Best practice in UC</b> Andre D'Hoore, Leuven, Belgium Henit Yanai, Petah Tikva, Israel
08:30 - 08:50	<b>20: When do you start a biologic?</b> Simon Travis, Oxford, United Kingdom
08:50 - 09:00	<b>21: OP09: Histological remission and mucosal healing in a randomised, placebo-controlled, phase 2 study of etrasimod in patients with Moderately to Severely Active Ulcerative Colitis</b> <b>L. Peyrin-Biroulet</b> <sup>1</sup> , J. Panés <sup>2</sup> , M. Chiorean <sup>3</sup> , J. Zhang <sup>4</sup> , S. Vermeire <sup>5</sup> , V. Jairath <sup>6</sup> , A. Yarur <sup>7</sup> , C. Cabell <sup>8</sup> , S. Naik <sup>9</sup> , W. J. Sandborn <sup>8</sup> <sup>1</sup> University Hospital of Nancy, Vandoeuvre-lès-Nancy, France, <sup>2</sup> Hospital Clinic of Barcelona, IDIBAPS, CIBERehd, Barcelona, Spain, <sup>3</sup> Virginia Mason Medical Center, Seattle, United States, <sup>4</sup> Arena Pharmaceuticals, Inc., San Diego, United States, <sup>5</sup> University Hospitals Leuven, Leuven, Flanders, Belgium, <sup>6</sup> Western University, London, Ontario, Canada, <sup>7</sup> Medical College of Wisconsin, Milwaukee, United States, <sup>8</sup> University of California San Diego, La Jolla, United States
09:00 - 09:10	<b>22: OP10: Systems genomics of Ulcerative Colitis: Combining GWAS and signalling networks for patient stratification and individualised drug targeting in Ulcerative Colitis</b> <b>J. Brooks</b> <sup>1,2</sup> , D. Modos <sup>3</sup> , P. Sudhakar <sup>4,5</sup> , D. Fazekas <sup>4,6</sup> , A. Zoufir <sup>3</sup> , A. Watson <sup>1,7</sup> , M. Tremelling <sup>1</sup> , B. Verstockt <sup>8</sup> , S. Vermeire <sup>8</sup> , A. Bender <sup>3</sup> , S. Carding <sup>2,7</sup> , T. Korcsmaros <sup>2,4</sup> <sup>1</sup> Norfolk and Norwich University Hospital, Gastroenterology, Norwich, United Kingdom, <sup>2</sup> The Quadram Institute Bioscience, Gut Microbes and Health Programs, Norwich, United Kingdom, <sup>3</sup> Centre for Molecular Science Informatics, Department of Chemistry University of Cambridge, Cambridge, United Kingdom, <sup>4</sup> Earlham Institute, Norwich Research Park, Norwich, United Kingdom, <sup>5</sup> KU Leuven, Department of Chronic Diseases, Metabolism and Ageing, Leuven, Belgium, <sup>6</sup> Eötvös Loránd, Department of Genetics, Budapest, Hungary, <sup>7</sup> University of East Anglia, Norwich Medical School, Norwich, United Kingdom, <sup>8</sup> University Hospitals Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium
09:10 - 09:20	<b>23: OP11: Organoids derived from inflamed intestinal biopsies of patients with Ulcerative Colitis lose their inflammatory phenotype during ex vivo culture</b> <b>K. Arnauts</b> <sup>1,2</sup> , B. Verstockt <sup>1,3</sup> , M. Vancamelbeke <sup>1</sup> , S. Vermeire <sup>1,3</sup> , C. Verfaillie <sup>4</sup> , M. Ferrante <sup>1,3</sup> <sup>1</sup> KU Leuven, Department of Chronic Diseases, Metabolism & Ageing (CHROMETA), Leuven, Belgium, <sup>2</sup> KU Leuven, Department of Development and Regeneration, Leuven, Belgium, <sup>3</sup> KU Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium
09:20 - 09:40	<b>24: Where is the exit?</b> Marc Ferrante, Leuven, Belgium

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## Friday, March 8, 2019, cont.

Scientific programme day by day (as of February 1, 2019)

Plenary Hall, Hall A, Bella Center

09:40 - 09:50	<b>25: OP12: Targeting inflammation in Ulcerative Colitis by inhibiting glucose uptake</b> <b>R. Gropp</b> <sup>1</sup> , H. Jodeleit <sup>1</sup> , J. Caesar <sup>1</sup> , C. Villarroel Aguilera <sup>1</sup> , F. Beigel <sup>2, 3</sup> , S. Breiteneicher <sup>3</sup> , J. Stallhofer <sup>3</sup> , M. Siebeck <sup>1</sup> <sup>1</sup> Hospital of the Ludwig Maximilian University, General-, Visceral-, Vascular- and Transplantation Surgery, Munich, Germany, <sup>2</sup> Hospital of the Ludwig Maximilian University, Laboratory Medicine, Munich, Germany, <sup>3</sup> Hospital of the Ludwig Maximilian University, Medicine II, Munich, Germany
09:50 - 10:00	<b>26: OP13: Molecular response to ustekinumab in Moderate to Severe Ulcerative Colitis by serum protein and biopsy gene expression analysis: Results from the UNIFI phase 3 induction study</b> <b>K. Li</b> , F. Yang, K. Hayden, D. Strawn, E. Wadman, S. Bhagat, C. Marano, J. R. Friedman Janssen Research & Development, LLC, Spring House, United States
10:00 - 10:10	<b>27: OP14: Improved endoscopic outcomes and mucosal healing of upadacitinib as an induction therapy in adults with Moderately to Severely Active Ulcerative Colitis: Data from the U-ACHIEVE study</b> <b>W. J. Sandborn</b> <sup>1</sup> , S. Schreiber <sup>2</sup> , S. D. Lee <sup>3</sup> , J. O. Lindsay <sup>4</sup> , X. Hebuterne <sup>5</sup> , W. Zhou <sup>6</sup> , F. Cataldi <sup>6</sup> , A. P. Lacerda <sup>6</sup> , B. Huang <sup>6</sup> , W. Xie <sup>6</sup> , E. V. Loftus Jr <sup>7</sup> <sup>1</sup> University of California San Diego, La Jolla, United States, <sup>2</sup> University Hospital Schleswig-Holstein, Kiel, Germany, <sup>3</sup> University of Washington, Seattle, United States, <sup>4</sup> Centre for Immunobiology, Barts and The London School of Medicine and Dentistry, Queen Mary University of London, London, United Kingdom, <sup>5</sup> Service de Gastroentérologie et Nutrition Clinique, Nice, France; Université de Nice-Sophia-Antipolis, Nice, France, <sup>6</sup> AbbVie Inc., North Chicago, United States, <sup>7</sup> Mayo Clinic, Rochester, United States
10:10 - 10:30	<b>28: Precision surgery in UC</b> Yves Panis, Clichy, France

**10:30 - 11:00 Coffee break**

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## Friday, March 8, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*  
*Plenary Hall, Hall A, Bella Center*

**11:00 - 12:30 Scientific Session 5: IBD around the world**

Toshifumi Hibi, Tokyo, Japan

Giovanni Maconi, Milan, Italy

11:00 - 11:20 **29: Vaccination and travelling with IBD: An update**  
Jean-François Rahier, Yvoir, Belgium

**30: OP15: Cost-analysis in a prospective European population-based inception cohort. Is there a cost-saving effect of biological therapy?**

J. Burisch<sup>1</sup>, H. Vardi<sup>2</sup>, D. Schwartz<sup>3</sup>, Z. Krznaric<sup>4</sup>, P. L. Lakatos<sup>5</sup>, M. Fumery<sup>6</sup>, L. Kupcinskas<sup>7</sup>, F. Magro<sup>8</sup>, E. Belousova<sup>9</sup>, P. Oksanen<sup>10</sup>, N. Arebi<sup>11</sup>, E. Langholz<sup>12</sup>, S. Turcan<sup>13</sup>, R. D'Inca<sup>14</sup>, V. Hernandez<sup>15</sup>, D. Valpiani<sup>16</sup>, Z. Veghis<sup>17</sup>, M. Giannotta<sup>17</sup>, K. H. Katsanos<sup>18</sup>, D. Duricova<sup>19</sup>, K. R. Nielsen<sup>20</sup>, H. A. L. Kievit<sup>21</sup>, P. Ellul<sup>22</sup>, R. Salupere<sup>23</sup>, A. Goldis<sup>24</sup>, I. Kaimakliotis<sup>25</sup>, N. Pedersen<sup>26</sup>, V. Andersen<sup>27</sup>, J. Halfvarson<sup>28</sup>, S. Sebastian<sup>29</sup>, J. F. Dahlerup<sup>30</sup>, P. Munkholm<sup>1</sup>, S. Odes<sup>3</sup>, Epi-IBD

<sup>1</sup>North Zealand University Hospital, Frederikssund, Denmark, <sup>2</sup>Ben Gurion University of the Negev, Beer Sheva, Israel, <sup>3</sup>Soroka Medical Center and Ben Gurion University of the Negev, Beer Sheva, Israel, <sup>4</sup>University Hospital Center Zagreb, Zagreb, Croatia, <sup>5</sup>Semmelweis University, Budapest, Hungary, <sup>6</sup>Amiens University and Hospital, Amiens, France, <sup>7</sup>Lithuanian University of Health Sciences, Kaunas, Lithuania, <sup>8</sup>Hospital de São João, Porto, Portugal, <sup>9</sup>Moscow Regional Research Clinical Institute, Moscow, Russian Federation, <sup>10</sup>Tampere University Hospital, Tampere, Finland, <sup>11</sup>Imperial College London, London, United Kingdom, <sup>12</sup>Herlev University Hospital, Herlev, Denmark, <sup>13</sup>State University of Medicine and Pharmacy of the Republic of Moldova, Chisinau, Moldova, Republic of, <sup>14</sup>Azienda Ospedaliera di Padova, Padova, Italy, <sup>15</sup>Complejo Hospitalario Universitario de Vigo, Vigo, Spain, <sup>16</sup>Morgagni Hospital, Forli, Italy, <sup>17</sup>Careggi Regional Referral Center for Inflammatory Bowel Disease, Florence, Italy, <sup>18</sup>University Hospital, Ioannina, Greece, <sup>19</sup>Charles University, Prague, Czech Republic, <sup>20</sup>National Hospital of the Faroe Islands, Torshavn, Faroe Islands, <sup>21</sup>Herning Hospital, Herning, Denmark, <sup>22</sup>Mater Dei Hospital, Msida, Malta, <sup>23</sup>Tartu University Hospital, Tartu, Estonia, <sup>24</sup>University of Medicine 'Victor Babes', Timisoara, Romania, <sup>25</sup>American Gastroenterology Center, Nicosia, Cyprus, <sup>26</sup>Slagelse Hospital, Department of medicine, Denmark, <sup>27</sup>Regional Hospital of Viborg, Viborg, Denmark, <sup>28</sup>Örebro University, Örebro, Sweden, <sup>29</sup>Hull and East Yorkshire NHS Trust, Hull, United Kingdom, <sup>30</sup>Aarhus University Hospital, Aarhus, Denmark

11:20 - 11:30

**31: Management of IBD outside of Europe: The example of India**  
Rupa Banerjee, Hyderabad, India

**32: OP16: A randomised, multicentre, double-blind, placebo-controlled study of a targeted release oral cyclosporine formulation in the treatment of Mild to Moderate Ulcerative Colitis: Efficacy results**

S. Bloom<sup>1</sup>, T. Iqbal<sup>12</sup>, C. Nwokolo<sup>3</sup>, M. Smith<sup>4</sup>, D. O'Donoghue<sup>5</sup>, J. Hall<sup>6</sup>, B. Dzyngiel<sup>6</sup>

11:50 - 12:00

<sup>1</sup>University College London Hospitals, London, United Kingdom, <sup>2</sup>Queen Elizabeth Hospital Birmingham, Birmingham, United Kingdom, <sup>3</sup>University Hospital Coventry & Warwickshire, Coventry, United Kingdom, <sup>4</sup>Shrewsbury and Telford Hospital, Shrewsbury, United Kingdom, <sup>5</sup>St Vincent's University Hospital, Centre for Colorectal Disease, Dublin, Ireland, <sup>6</sup>Sublimity Therapeutics, Solana Beach, United States



Y-ECCO  
Abstract Award

## Friday, March 8, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*  
*Plenary Hall, Hall A, Bella Center*

<p>12:00 - 12:10</p>	<p><b>33: OP17: A molecular measure of inflammation in IBD patients based on transcriptional profiles from 2495 intestinal biopsies</b> R. Huang<sup>1</sup>, H. Irizar<sup>2</sup>, R. Kosoy<sup>3</sup>, W.-M. Song<sup>3</sup>, A. Dinarzo<sup>3</sup>, K. Hao<sup>3</sup>, J. Rogers<sup>4</sup>, A. Atreja<sup>4</sup>, M. Mahajan<sup>3</sup>, A. Stojmirovic<sup>5</sup>, J. Perrigoue<sup>5</sup>, C. Brodmerkel<sup>5</sup>, S. Plevy<sup>6</sup>, J. Friedman<sup>5</sup>, J.-F. Colombel<sup>4</sup>, M. Dubinsky<sup>4</sup>, B. Sands<sup>4</sup>, E. Schadt<sup>3</sup>, A. Kasarskis<sup>3</sup>, B. Losic<sup>3</sup>, C. Argmann<sup>3</sup>, <b>M. Suarez-Farinás<sup>1,3</sup></b> <sup>1</sup>Icahn School at Mount Sinai, Department of Population, Health Science and Policy, New York, United States, <sup>2</sup>University College of London, London, United Kingdom, <sup>3</sup>Icahn School at Mount Sinai, Department of Genetics and Genomic Science, New York, United States, <sup>4</sup>Icahn School at Mount Sinai, Department of Medicine, Susan and Leonard Feinstein Inflammatory Bowel Disease Clinical Center, New York City, United States, <sup>5</sup>Janssen Research &amp; Development, Janssen Biotech, Johnson &amp; Johnson, Spring House, United States</p>
<p>12:10 - 12:30</p>	<p><b>34: East meets West: Epidemiology of IBD</b> Johan Burisch, Copenhagen, Denmark Siew Ng, Hong Kong, China</p>
<p><b>12:30 - 13:30</b> See pg. 65</p>	<p><b>Break / Guided Poster Session (Hall B)</b></p>
<p><b>12:40 - 13:20</b> See pg. 110</p>	<p><b>Educational Lunchtime Satellite Symposia LS1 &amp; LS2 &amp; LS3 &amp; LS4</b></p>
<p><b>13:30 - 14:40</b> Hankje Escher, Rotterdam, The Netherlands Christian Maaser, Lüneburg, Germany</p>	<p><b>Scientific Session 6: New ways of doing endoscopy and imaging in IBD</b></p>
 <p>IIS Abstract Award</p>	<p>13:30 - 13:50      <b>35: Assessing bowel damage in CD from adult to childhood</b> Anne Griffiths, Toronto, Canada</p> <p>13:50 - 14:00      <b>36: OP18: Proactive adalimumab trough measurements increase corticosteroid-free clinical remission in paediatric patients with Crohn's Disease: The paediatric Crohn's Disease adalimumab level-based optimisation treatment (PAILOT) trial</b> A. Assa<sup>1</sup>, M. Matar<sup>2</sup>, D. Turner<sup>3</sup>, E. Broide<sup>4</sup>, B. Weiss<sup>5</sup>, O. Ledder<sup>6</sup>, A. Guz Mark<sup>7</sup>, F. Rinawi<sup>8</sup>, S. Cohen<sup>7</sup>, C. Topf Olivestone<sup>8</sup>, R. Shaoul<sup>9</sup>, B. Yerushalmi<sup>10</sup>, R. Shamir<sup>2</sup> <sup>1</sup>Schneider Children's Hospital, Gastroenterology, Nutrition and Liver Diseases, Petach Tikva, Israel, <sup>2</sup>Schneider Children's medical Center, Gastroenterology, Nutrition and Liver Diseases, Petach Tikva, Israel, <sup>3</sup>Shaare Zedek Medical Center, Gastroenterology, Nutrition and Liver Diseases, Jerusalem, Israel, <sup>4</sup>Assaf Harofeh, Pediatric Gastroenterology, Zerifin, Israel, <sup>5</sup>Sheba Medical Center, Pediatric Gastroenterology, Ramat Gan, Israel, <sup>6</sup>Shaare Zedek Medical Center, Pediatric Gastroenterology, Nutrition and Liver Diseases, Jerusalem, Israel, <sup>7</sup>Tel Aviv Medical Center, Pediatric Gastroenterology, Tel-Aviv, Israel, <sup>8</sup>Kaplan Medical Center, Pediatric Gastroenterology, Rehovot, Israel, <sup>9</sup>Rambam Medical Center, Pediatric Gastroenterology, Haifa, Israel, <sup>10</sup>Soroka Medical Center, Pediatric Gastroenterology, Beer Sheva, Israel</p> <p>14:00 - 14:20      <b>37: Best practice in screening for dysplasia</b> Marietta Iacucci, Birmingham, United Kingdom</p>

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## Friday, March 8, 2019, cont.

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	<b>38: OP19: Corticosteroid response rectal gene signature and associated microbial variation in treatment naïve Ulcerative Colitis</b> <b>Y. Haberman</b> <sup>1, 2</sup> , R. Karns <sup>2</sup> , P. Dexheimer <sup>2</sup> , M. Schirmer <sup>3</sup> , T. Braun <sup>1</sup> , M. Collins <sup>2</sup> , A. Mo <sup>4</sup> , M. Rosen <sup>2</sup> , N. Gotman <sup>5</sup> , PROTECT Study group, S. Kugathasan <sup>6</sup> , T. D. Walters <sup>7</sup> , G. Gibson <sup>4</sup> , S. Davis Thomas <sup>5</sup> , C. Hutterhower <sup>8</sup> , R. J. Xavier <sup>9</sup> , J. S. Hyams <sup>10</sup> , L. A. Denzon <sup>2</sup> <sup>1</sup> Sheba Medical Center, Tel Hashomer, Israel, <sup>2</sup> Cincinnati Children Hospital Medical Center, Cincinnati, United States, <sup>3</sup> Broad Institute of MIT and Harvard University, Cambridge, United States, <sup>4</sup> Georgia Institute of Technology, Atlanta, United States, <sup>5</sup> University of North Carolina, Chapel Hill, United States, <sup>6</sup> Emory University, Atlanta, United States, <sup>7</sup> Hospital For Sick Children, Toronto, Canada, <sup>8</sup> Harvard School of Public Health, Boston, United States, <sup>9</sup> Broad Institute of MIT and Harvard University, Boston, United States, <sup>10</sup> Connecticut Children's Medical Center, Hartford, United States
	<b>39: OP20: Mucosal microRNA profiles predict response to autologous stem-cell transplantation in Crohn's Disease</b> <b>A. Lewis</b> <sup>1</sup> , R. Jeffrey <sup>1</sup> , T. Kumagai <sup>1</sup> , C. J. Hawkey <sup>2</sup> , M. M. Clark <sup>2</sup> , M. Allez <sup>3</sup> , J. Satangi <sup>4</sup> , G. Rogler <sup>5</sup> , A. Silver <sup>1</sup> , J. O. Lindsay <sup>6</sup> <sup>1</sup> Blizard Institute, Barts and The London School of Medicine & Dentistry, Centre for Genomics and Child Health, London, United Kingdom, <sup>2</sup> Centre for Digestive Diseases, Queens Medical Centre, Nottingham, United Kingdom, <sup>3</sup> Department of Gastroenterology, Hôpital Saint Louis, APHP, INSERM UMRS 1160, Paris Diderot, Sorbonne Paris-Cité University, Paris, France, <sup>4</sup> Translational Gastroenterology Unit, Nuffield Department of Medicine, University of Oxford, Oxford, United Kingdom, <sup>5</sup> Department of Gastroenterology and Hepatology, University Hospital, Zurich, Switzerland, <sup>6</sup> Blizard Institute, Barts and The London School of Medicine & Dentistry, Centre for Immunobiology, London, United Kingdom

**14:40 - 15:10 Coffee break**

**EITHER:**

	<b>Scientific Session 7: ECCO Fellowships and Grants</b> (Plenary Hall, Hall A, Bella Center) Edouard Louis, Liège, Belgium Janneke van der Woude, Rotterdam, The Netherlands
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	<b>40: Outcomes from the ECCO Pioneer Award 2017: Faecal transplantation using a novel conditioning method for donor and recipient in mild to moderate treatment refractory colitis in Inflammatory Bowel Disease</b> Arie Levine, Tel Aviv, Israel
	<b>41: Outcomes from the ECCO Fellowship 2018: Role of TNF-inducible gene-6 (TSG-6) in fistulising Crohn's Disease</b> Sudharshan Elangovan, Thuwal, Saudi Arabia
	<b>42: Outcomes from the ECCO Fellowship 2018: Monocyte-derived macrophages as crucial players in the resolution of inflammation and tissue repair in Inflammatory Bowel Disease</b> Sales Ibiza, Lisbon, Portugal
	<b>43: Outcomes from the ECCO-IOIBD Fellowship 2017: Precision medicine for IBD using advanced machine learning</b> Aria Zand, Los Angeles, United States
	<b>44: Outcomes from the ECCO-IOIBD Fellowship 2018: Deciphering the gut-specific B cell response in Inflammatory Bowel Disease</b> Mathieu Uzzan, Clichy, France
	<b>45: Announcement of ECCO Fellowships &amp; Grants 2019</b>

**OP** = Oral presentation – Best abstracts

## Friday, March 8, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*  
**Plenary Hall, Hall A, Bella Center (Session 7 & 8)**

15:55 - 16:55		Scientific Session 8: IBD Horizons (Plenary Hall, Hall A, Bella Center) Dominik Bettenworth, Münster, Germany Janneke N. Samsom, Rotterdam, The Netherlands
15:55 - 16:05		<b>46: OP21: ABX464 is safe and efficacious in a proof of concept study in Ulcerative Colitis patients</b> S. Vermeire <sup>1</sup> , X. Hébuterne <sup>2</sup> , P. Napora <sup>3</sup> , M. Wisniewska-Jarosinska <sup>4</sup> , G. Kiss <sup>5</sup> , A. Bourreille <sup>6</sup> , Z. Przemyslaw <sup>7</sup> , J. Nitcheu <sup>8</sup> , P. Gineste <sup>8</sup> , <b>J.-M. Steens</b> <sup>8</sup> , H. Ehrlich <sup>8</sup> <sup>1</sup> University Hospitals Leuven, Leuven, Belgium, <sup>2</sup> CHU Nice Hopital Archet <sup>2</sup> , Nice, France, <sup>3</sup> Piotr Napora Centrum Badań Klinicznych Lekarze Sp. Sp., Wrocław, Poland, <sup>4</sup> SANTA FAMILIA, Centrum Badań, Profilaktyki i Leczenia, Łódź, Poland, <sup>5</sup> Vasútégezségügyi Nonprofit Közhasznú Kft, Debrecen, Hungary, <sup>6</sup> CHU Nantes Hotel Dieu, Nantes, France, <sup>7</sup> KO-Med, Lublin, Poland, <sup>8</sup> Abivax, Paris, France
16:05 - 16:15		<b>47: OP22: Mesenchymal stromal cell-derived exosomes stimulate epithelial regeneration in vitro and reduce experimental Colitis</b> <b>M. Barnhoorn</b> <sup>1</sup> , L. Plug <sup>1</sup> , E. Muller-de Jonge <sup>1</sup> , E. Bos <sup>2</sup> , A. van der Meulen-de Jong <sup>1</sup> , H. Verspaget <sup>1</sup> , L. Hawinkels <sup>1</sup> <sup>1</sup> Leiden University Medical Center, Gastroenterology and Hepatology, Leiden, Netherlands, <sup>2</sup> Leiden University Medical Center, Cell and Chemical Biology, Leiden, Netherlands
16:15 - 16:25		<b>48: OP23: CKD-506, a novel histone deacetylase (HDAC) 6 inhibitor, ameliorates Colitis in various animal models</b> <b>J. Shin</b> <sup>1</sup> , N. Ha <sup>1</sup> , D. Bae <sup>1</sup> , D.-h. Suh <sup>1</sup> , J.-Y. Baek <sup>1</sup> , J. H. Jun <sup>1</sup> , Y. J. Lee <sup>1</sup> , Y. I. Choi <sup>1</sup> , K. H. Ryu <sup>1</sup> , G. S. Youn <sup>2</sup> , J. Park <sup>2</sup> , S.-M. Lee <sup>3</sup> , S.-K. Seo <sup>3</sup> , J. W. Lee <sup>4</sup> , J. S. Kim <sup>4,5</sup> <sup>1</sup> Research Institute, Chong Kun Dang Pharmaceutical Corporation, Yongin, South Korea, <sup>2</sup> Hallym University, Department of Biomedical Science, Chuncheon, South Korea, <sup>3</sup> Inje University College of Medicine, Department of Microbiology and Immunology, Gimhae, South Korea, <sup>4</sup> Seoul National University College of Medicine, Department of Internal Medicine and Liver Research Institute, Seoul, South Korea, <sup>5</sup> Seoul National University Hospital Healthcare System Gangnam Center, Department of Internal Medicine and Healthcare Research Institute, Seoul, South Korea
16:25 - 16:35		<b>49: OP24: Effectiveness and safety of ustekinumab 90 mg every four weeks in Crohn's Disease</b> <b>M. Fumery</b> <sup>1</sup> , L. Peyrin-Biroulet <sup>2</sup> , S. Nancey <sup>3</sup> , R. Altwegg <sup>4</sup> , P. Veyrand <sup>5</sup> , G. Bouguen <sup>6</sup> , S. Viennot <sup>7</sup> , F. Poulleron <sup>8</sup> , J. Filippi <sup>9</sup> , A. Buisson <sup>10</sup> , A. Bozon <sup>11</sup> , C. Gilletta <sup>12</sup> , F. Brazier <sup>13</sup> , L. Pouillon <sup>2</sup> , B. Flourie <sup>14</sup> , L. Boivineau <sup>4</sup> , L. Siproudhis <sup>6</sup> , D. Laharie <sup>8</sup> , X. Roblin <sup>15</sup> , X. Tretton <sup>11</sup> <sup>1</sup> Amiens University Hospital, Gastroenterology, Amiens, France, <sup>2</sup> Nancy University Hospital, Gastroenterology, Nancy, France, <sup>3</sup> Lyon University Hospital, Lyon, France, <sup>4</sup> Montpellier University Hospital, Gastroenterology, Montpellier, France, <sup>5</sup> Saint Etienne University Hospital, Gastroenterology, Saint Etienne, France, <sup>6</sup> Rennes University Hospital, Gastroenterology, Rennes, France, <sup>7</sup> Caen University Hospital, Gastroenterology, Caen, France, <sup>8</sup> Bordeaux University Hospital, Gastroenterology, Bordeaux, France, <sup>9</sup> Nice University Hospital, Gastroenterology, Nice, France, <sup>10</sup> Clermont-Ferrand, Gastroenterology, Clermont Ferrand, France, <sup>11</sup> Hôpital Beaujon, Gastroenterology, Clichy, France, <sup>12</sup> Toulouse University Hospital, Gastroenterology, Toulouse, France, <sup>13</sup> Amiens University Hospital, Gastroenterology, Amiens, France, <sup>14</sup> Lyon University Hospital, Gastroenterology, Lyon, France, <sup>15</sup> Saint Etienne University Hospital, Gastroenterology, Saint-Etienne, France

**OP** = Oral presentation – Best abstracts

## Friday, March 8, 2019, cont.

Scientific programme day by day (as of February 1, 2019)

Plenary Hall, Hall A, Bella Center (Session 7 & 8)



IIS  
Abstract Award

16:35 - 16:45

### 50: OP25: Targeting endoscopic outcomes through combined pharmacokinetic and pharmacodynamic monitoring of infliximab therapy in patients with Crohn's Disease

**E. Dreesen**<sup>1</sup>, F. Baert<sup>2</sup>, D. Laharie<sup>3</sup>, P. Bossuyt<sup>4</sup>, Y. Bouhuik<sup>5</sup>, A. Buisson<sup>6</sup>, G. Lambrecht<sup>7</sup>, E. Louis<sup>8</sup>, B. Oldenburg<sup>9</sup>, B. Pariente<sup>10</sup>, M. Pierik<sup>11</sup>, C. J. van der Woude<sup>12</sup>, G. D'Haens<sup>13</sup>, S. Vermeire<sup>14, 15</sup>, A. Gils<sup>1</sup>  
<sup>1</sup>University of Leuven, Department of Pharmaceutical and Pharmacological Sciences, Leuven, Belgium, <sup>2</sup>AZ Delta, Department of Gastroenterology, Roeselare, Belgium, <sup>3</sup>Hôpital Haut-Lévêque, Service d'Hépato-gastroentérologie et Oncologie Digestive, Bordeaux, France, <sup>4</sup>Imelda General Hospital, IBD Clinic, Bonheiden, Belgium, <sup>5</sup>Beaujon Hospital, APHP, Paris Diderot University, Department of Gastroenterology, Clichy, France, <sup>6</sup>Estaint University Hospital, Department of Gastroenterology, Clermont-Ferrand, France, <sup>7</sup>AZ Damiaan, Department of Gastroenterology, Oostende, Belgium, <sup>8</sup>Liège University Hospital, Department of Gastroenterology, Liège, Belgium, <sup>9</sup>University Medical Centre, Department of Gastroenterology and Hepatology, Utrecht, Netherlands, <sup>10</sup>Huriez Hospital, Lille, <sup>11</sup>University, Department of Gastroenterology and Hepatology, Lille, France, <sup>12</sup>University Medical Centre, Department of Gastroenterology and Hepatology, Maastricht, Netherlands, <sup>13</sup>Erasmus Medical Centre, Department of Gastroenterology and Hepatology, Rotterdam, Netherlands, <sup>14</sup>Academic Medical Centre, Department of Gastroenterology, Amsterdam, Netherlands, <sup>15</sup>University Hospitals Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium, <sup>15</sup>University of Leuven, Department of Chronic Diseases, Metabolism and Ageing, Leuven, Belgium

16:45 - 16:55

### 51: OP26: Long-term safety of vedolizumab in Ulcerative Colitis and Crohn's Disease: Final results from the GEMINI LTS study

S. Vermeire<sup>1</sup>, J.-F. Colombel<sup>2</sup>, B. G. Feagan<sup>3</sup>, W. J. Sandborn<sup>4</sup>, B. E. Sands<sup>2</sup>, S. Danese<sup>5</sup>, G. D'Haens<sup>6</sup>, **R. Panaccione**<sup>7</sup>, D. T. Rubin<sup>8</sup>, I. Shafran<sup>9</sup>, A. Parfionovas<sup>10</sup>, R. Rogers<sup>10</sup>, R. A. Lirio<sup>10</sup>, E. V. Loftus, Jr<sup>11</sup>  
<sup>1</sup>University Hospitals Leuven, Leuven, Belgium, <sup>2</sup>Cahn School of Medicine at Mount Sinai, New York, United States, <sup>3</sup>Western University, London, Canada, <sup>4</sup>University of California San Diego, La Jolla, United States, <sup>5</sup>Humanitas University, Milan, Italy, <sup>6</sup>Academic Medical Centre, Amsterdam, Netherlands, <sup>7</sup>University of Calgary, Calgary, Canada, <sup>8</sup>University of Chicago Medicine Inflammatory Bowel Disease Center, Chicago, United States, <sup>9</sup>Shafran Gastroenterology Research Center, Winter Park, United States, <sup>10</sup>Takeda Pharmaceuticals, Cambridge, United States, <sup>11</sup>Mayo Clinic College of Medicine, Rochester, United States

**OP** = Oral presentation – Best abstracts

## Friday, March 8, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*

C1-M4-5, Hall C, Bella Center (Session 9)

OR:

<b>15:10 - 16:50</b> <i>Scientific Session 9: Basic Science: Immune cells and microbes: A happy marriage?</i> (C1-M4-5, Hall C, Bella Center) Tim Raine, Cambridge, United Kingdom Raja Atreya, Erlangen, Germany	
15:10 - 15:30	<b>52: Metabolic profiling – the new player in microbiome research</b> Stefan Schreiber, Kiel, Germany
15:30 - 15:40	<b>53: OP27: High-dimensional mass cytometry reveals the immune cell landscape in Inflammatory Bowel Disease</b> V. van Unen <sup>1</sup> , N. Li <sup>1</sup> , T. Abdelaal <sup>2,3</sup> , Y. Kooy-Winkelhaar <sup>1</sup> , L. Ouboter <sup>1,4</sup> , G. Beyrend <sup>1</sup> , T. Höltt <sup>5,6</sup> , L. Mearin <sup>7</sup> , A. Witte <sup>8</sup> , H. Escher <sup>9</sup> , B. Lelieveldt <sup>10</sup> , A. van der Meulen - de Jong <sup>4</sup> , F. Konig <sup>1</sup> <sup>1</sup> Leiden University Medical Center, Department of Immunohematology and Blood Transfusion, Leiden, Netherlands, <sup>2</sup> Delft University of Technology, Delft Bioinformatics Lab, Delft, Netherlands, <sup>3</sup> Leiden University Medical Center, Leiden Computational Biology Center, Leiden, Netherlands, <sup>4</sup> Leiden University Medical Center, Department of Gastroenterology, Leiden, Netherlands, <sup>5</sup> Leiden University Medical Center, Leiden Computational Biology Center, Leiden, Netherlands, <sup>6</sup> Delft University of Technology, Computer Graphics and Visualization, Delft, Netherlands, <sup>7</sup> Leiden University Medical Center, Department of Paediatrics, Leiden, Netherlands, <sup>8</sup> Alrijne Hospital, Department of Gastroenterology, Leiderdorp, Netherlands, <sup>9</sup> Erasmus University Medical Center, Department of Paediatric Gastroenterology, Rotterdam, Netherlands, <sup>10</sup> Delft University of Technology, Pattern Recognition and Bioinformatics Group, Delft, Netherlands, <sup>11</sup> Leiden University Medical Center, Department of LKEB Radiology, Leiden, Netherlands
15:40 - 15:50	<b>54: OP28: Host-microbial crosstalk in the pathogenesis of inflammation and cancer in primary sclerosing cholangitis</b> M. Neyazi <sup>1</sup> , N. Ilott <sup>2</sup> , Oxford IBD Cohort study investigators <sup>1</sup> , S. Travis <sup>1</sup> , C. Arancibia <sup>1</sup> , F. Powrie <sup>2</sup> , A. Geremia <sup>1</sup> <sup>1</sup> University of Oxford, Translational Gastroenterology Unit, Oxford, United Kingdom, <sup>2</sup> University of Oxford, Kennedy Institute of Rheumatology, Oxford, United Kingdom
15:50 - 16:10	<b>55: Using mucosal immune pathways to predict disease outcome</b> Ahmed Hegazy, Berlin, Germany
16:10 - 16:20	<b>56: OP29: ST2+/IL-33 responsive cells promote tumorigenesis in colitis-associated colorectal cancer</b> L. R. Lopetuso <sup>1</sup> , C. De Salvo <sup>2</sup> , L. Di Martino <sup>2</sup> , W. Goodman <sup>2</sup> , F. Scaldaferri <sup>3</sup> , A. Armuzzi <sup>3</sup> , A. Gasbarrini <sup>1</sup> , T. T. Pizarro <sup>2</sup> <sup>1</sup> Fondazione Policlinico Universitario A. Gemelli IRCCS – Università Cattolica del Sacro Cuore, UOC Internal Medicine, Gastroenterology and Hepatology Gastroenterological and Oncological Area, Gastroenterological and Endocrinio-Metabolical Sciences Department, Roma, Italy, <sup>2</sup> Case Western Reserve University, Cleveland, United States, <sup>3</sup> Fondazione Policlinico Universitario A. Gemelli IRCCS – Università Cattolica del Sacro Cuore, UOC Internal Medicine, Gastroenterology and Hepatology Gastroenterological and Oncological Area, Gastroenterological and Endocrinio-Metabolical Sciences Department, Roma, Italy



Y-ECCO  
Abstract Award

**OP** = Oral presentation – Best abstracts

## Friday, March 8, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*  
*C1-M4-5, Hall C, Bella Center (Session 9)*

16:20 - 16:30	<b>57: OP30: Serum proteomic profiling predicts and diagnoses pouchitis in Ulcerative Colitis patients undergoing ileal pouch-anal anastomosis</b> <b>K. Machiels</b> <sup>1</sup> , M. Ferrante <sup>1, 2</sup> , N. Davani <sup>1</sup> , A. Wolthuis <sup>3</sup> , A. D'Hoore <sup>3</sup> , S. Vermeire <sup>1, 2</sup> <sup>1</sup> KU Leuven, Translational Research Center for Gastrointestinal Disorders (TARGID), Leuven, Belgium, <sup>2</sup> University Hospitals Leuven, Department of gastroenterology and hepatology, Leuven, Belgium, <sup>3</sup> University Hospitals Leuven, Abdominal surgery, Leuven, Belgium
16:30 - 16:50	<b>58: Resolution pathways: Next frontier to control intestinal inflammation</b> Silvia D'Alessio, Milan, Italy
<b>17:05 - 18:05</b> See pg. 41	<b>Digital Oral Presentations (Sessions 6 - 10)</b>
<b>18:35-19:35</b> See pg. 112	<b>Industry sponsored satellite symposia 4a &amp; 4c &amp; 4d</b>

**OP** = Oral presentation – Best abstracts

## Saturday, March 9, 2019

Scientific programme day by day (as of February 1, 2019)  
Plenary Hall, Hall A, Bella Center

 Y-ECCO Abstract Award	<b>08:30 - 10:20</b> <b>Scientific Session 10: The cycle of IBD life in clinical practice</b> Glen Doherty, Dublin, Ireland Richard Russell, Glasgow, United Kingdom
	08:30 - 08:50 <b>59: Challenges in managing the elderly</b> Guillaume Savoye, Rouen, France
	08:50 - 09:00 <b>60: OP31: TP53 mutation in human colonic organoids acquires resistance to <i>in vitro</i> long-term inflammation</b> <b>K. Tsuchiya</b> , S. Watanabe, T. Shirasaki, R. Nishimura, N. Katsukura, S. Hibiya, R. Okamoto, T. Nakamura, M. Watanabe Tokyo Medical and Dental University and Dental University and, Tokyo, Japan
	09:00 - 09:10 <b>61: OP32: A novel mechanism of colonic epithelial-T cell cross-talk is dysregulated in IBD</b> <b>R. J. Dart</b> <sup>1,2,3</sup> , P. Vantourout <sup>1,2</sup> , P. M. Irving <sup>3</sup> , A. Hayday <sup>1,2</sup> <sup>1</sup> King's College London, Peter Gorer Dept of Immunobiology, London, United Kingdom, <sup>2</sup> Francis Crick Institute, Immunosurveillance Lab, London, United Kingdom, <sup>3</sup> Guy's and St Thomas Hospital, Department of Gastroenterology, London, United Kingdom
	09:10 - 09:30 <b>62: The reproductive phase: Practical recommendations</b> Ailsa Hart, London, United Kingdom
	09:30 - 09:40 <b>63: OP33: Late-breaking Abstract</b>
	09:40 - 09:50 <b>64: OP34: Late-breaking abstract</b>

**OP** = Oral presentation – Best abstracts

## Saturday, March 9, 2019, cont.

Scientific programme day by day (as of February 1, 2019)

Plenary Hall, Hall A, Bella Center

09:50 - 10:00	<p><b>65: OP35: Endoscopic and deep remission at 1 year prevents disease progression in early Crohn's Disease: Long-term data from CALM</b></p> <p>C. Yzet<sup>1</sup>, R. Ungaro<sup>2</sup>, P. Bossuyt<sup>3</sup>, F. Baert<sup>4</sup>, T. Vanasek<sup>5</sup>, G. D'Haens<sup>6</sup>, V. Joustra<sup>6</sup>, R. Panaccione<sup>7</sup>, G. Novacek<sup>8</sup>, A. Armuzzi<sup>9</sup>, O. Golovchenko<sup>10</sup>, O. Prymak<sup>10</sup>, A. Goldis<sup>11</sup>, S. Travis<sup>12</sup>, X. Hébuterne<sup>13</sup>, M. Ferrante<sup>14</sup>, G. Rogler<sup>15</sup>, M. Fumery<sup>16</sup>, S. Danese<sup>16</sup>, G. Rydzewska<sup>17</sup>, B. Pariente<sup>18</sup>, E. Hertervig<sup>19</sup>, C. Stanciu<sup>20</sup>, J.-C. Grimaud<sup>21</sup>, M.-M. Diculescu<sup>22</sup>, L. Peyrin-Biroulet<sup>23</sup>, D. Laharie<sup>24</sup>, J. P. Wright<sup>25</sup>, F. Gomollón<sup>26</sup>, I. Gubonina<sup>27</sup>, S. Schreiber<sup>28</sup>, S. Motoya<sup>29</sup>, P. Hellström<sup>30</sup>, J. Halfvarson<sup>31</sup>, J.-F. Colombel<sup>2</sup></p> <p><sup>1</sup>Amiens University Hospital, Amiens, France, <sup>2</sup>Icahn School of Medicine at Mount Sinai, Division of Gastroenterology, New York, United States, <sup>3</sup>IBD Clinic, Department of Gastroenterology, Imelda General Hospital, Bonheiden, Belgium, <sup>4</sup>AZ Delta Roeselare, Roeselare, Belgium, <sup>5</sup>2-nd Department of Internal Medicine, University Hospital Hradec Králové, Hradec Králové, Czech Republic, <sup>6</sup>Department of Gastroenterology and Hepatology, Amsterdam UMC, University of Amsterdam, Amsterdam, Netherlands, <sup>7</sup>Cumming School of Medicine, University of Calgary, Calgary, Canada, <sup>8</sup>Division of Gastroenterology and Hepatology, Medical University of Vienna, Vienna, Austria, <sup>9</sup>Presidio Columbus Fondazione Policlinico A. Gemelli IRCCS - Università Cattolica del Sacro Cuore, Rome, Italy, <sup>10</sup>Medical Clinical Investigational Center of Medical Center Health Clinic LLC, Vinnytsia, Ukraine, <sup>11</sup>Universitatea de Medicina si Farmacie, Timisoara, Romania, <sup>12</sup>Translational Gastroenterology Unit, Nuffield Department of Experimental Medicine, University of Oxford, Oxford, United Kingdom, <sup>13</sup>Gastro-Entérologie &amp; Nutrition Clinique, Hopital de l'Archet <sup>2</sup>, Nice, France, <sup>14</sup>University Hospitals Leuven, Leuven, Belgium, <sup>15</sup>Department of Gastroenterology and Hepatology, University Hospital Zurich, Zurich, Switzerland, <sup>16</sup>Humanitas University, Istituto Clinico Humanitas, Milan, Italy, <sup>17</sup>Central Clinical Hospital of the Ministry of Interior in Warsaw, Warsaw, Poland, <sup>18</sup>Claude Huriez Hospital, Lille University, Lille, France, <sup>19</sup>Skane University Hospital, Lund, Sweden, <sup>20</sup>Grigore T. Popa University of Medicine and Pharmacy, Iasi, Romania, <sup>21</sup>Hepato-Gastroenterology Department, North Hospital, University of Mediterranean, Marseille, France, <sup>22</sup>University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania, <sup>23</sup>Hôpital Gastro-Entérologie, Hôpital de Brabois, Nancy, France, <sup>24</sup>Hépato-gastroentérologie et d'oncologie digestive, Hôpital Haut-Lévêque, Pessac, France, <sup>25</sup>Kingsbury Hospital, Cape Town, South Africa, <sup>26</sup>Hospital Clínico de Zaragoza, IIS Aragón, Zaragoza, Spain, <sup>27</sup>Military Medical Academy named after S.M.Kirov, Saint-Petersburg, Russian Federation, <sup>28</sup>Department of Internal Medicine I, Kiel University, Kiel, Germany, <sup>29</sup>IBD Center, Sapporo Kosei General Hospital, Sapporo, Japan, <sup>30</sup>Uppsala University Hospital, Uppsala, Sweden, <sup>31</sup>Department of Gastroenterology, Faculty of Medicine and Health, Örebro University, Örebro, Sweden</p>
10:00 - 10:20	<p><b>66: Cancer risk in children with IBD, an under-recognised issue</b></p> <p>Arie Levine, Tel Aviv, Israel</p>

10:20 - 10:50 Coffee break

**OP** = Oral presentation – Best abstracts

## Saturday, March 9, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*  
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<b>10:50 - 12:20</b>	<b>Scientific Session 11: Towards the future of IBD</b> Nik Sheng Ding, Melbourne, Australia Marc Ferrante, Leuven, Belgium
10:50 - 11:10	<b>67: Artificial intelligence augmenting medical management</b> Vishal Nangalia, London, United Kingdom
11:10 - 11:20	<b>68: OP36: A colonic gene expression signature predicts non-response to anti-inflammatory therapies in Inflammatory Bowel Disease</b> T. Sato <sup>1</sup> , K. Li <sup>1</sup> , K. Hayden <sup>1</sup> , L. Tomsho <sup>1</sup> , F. Baribaud <sup>1</sup> , C. Brodmerkel <sup>1</sup> , L. E. Greenbaum <sup>1</sup> , J. R. Friedman <sup>1</sup> , M. Curran <sup>1</sup> , Y. Imai <sup>2</sup> , S. Plevy <sup>1</sup> , S. E. Telesco <sup>1</sup> <sup>1</sup> Janssen Research & Development, LLC, Spring House, United States, <sup>2</sup> Janssen Pharmaceutical K.K., Tokyo, Japan
11:20 - 11:40	<b>69: Robot and surgeon: How will a partnership work?</b> Antonino Spinelli, Milan, Italy
11:40 - 11:50	<b>70: OP37: Efficacy and safety of ustekinumab as maintenance therapy in Ulcerative Colitis: Week 44 results from UNIFI</b> W. J. Sandborn <sup>1</sup> , B. E. Sands <sup>2</sup> , R. Panaccione <sup>3</sup> , C. D. O'Brien <sup>4</sup> , H. Zhang <sup>4</sup> , J. Johanns <sup>4</sup> , L. Peyrin-Biroulet <sup>5</sup> , G. Van Assche <sup>6</sup> , S. Danese <sup>7</sup> , S. R. Targan <sup>8</sup> , M. T. Abreu <sup>9</sup> , T. Hisamatsu <sup>10</sup> , P. Szapary <sup>4</sup> , C. Marano <sup>4</sup> <sup>1</sup> University of California San Diego, La Jolla, United States, <sup>2</sup> Cahn School of Medicine at Mount Sinai, New York, United States, <sup>3</sup> University of Calgary, Calgary, Canada, <sup>4</sup> Janssen Research & Development, LLC, Spring House, United States, <sup>5</sup> Nancy University Hospital, Université de Lorraine, Nancy, France, <sup>6</sup> University of Leuven, Leuven, Belgium, <sup>7</sup> Humanitas Research Hospital, Milan, Italy, <sup>8</sup> Cedars-Sinai Medical Center, Los Angeles, United States, <sup>9</sup> University of Miami Miller School of Medicine, Miami, United States, <sup>10</sup> Kyorin University, Tokyo, Japan
11:50 - 12:00	<b>71: OP38: Maintenance treatment with mirikizumab, a p19-directed IL-23 antibody: 52-week results in patients with Moderately to Severely Active Ulcerative Colitis</b> G. R. D'Haens <sup>1</sup> , W. J. Sandborn <sup>2</sup> , M. Ferrante <sup>3</sup> , B. R. Bhandari <sup>4</sup> , E. Berliba <sup>5</sup> , T. Hib <sup>6</sup> , J. Tuttle <sup>7</sup> , J. B. Canavan <sup>8</sup> , S. Friedrich <sup>8</sup> , M. Durante <sup>9</sup> , V. Arora <sup>8</sup> , B. Feagan <sup>9</sup> <sup>1</sup> Amsterdam University Medical Centers, Amsterdam, Netherlands, <sup>2</sup> University California San Diego, La Jolla, California, United States, <sup>3</sup> UZ Leuven, KU Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium, <sup>4</sup> Delta Research Partners, LLC, Bastrop, LA, United States, <sup>5</sup> Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Moldova, Republic of, <sup>6</sup> Kitasato Institute Hospital Center for Advanced IBD Research and Treatment, Minato-ku, Tokyo, Japan, <sup>7</sup> Eli Lilly and Company, Lilly Biotechnology Center, San Diego, California, United States, <sup>8</sup> Eli Lilly and Company, Indianapolis, Indiana, United States, <sup>9</sup> Western University, Robarts Clinical Trials Inc, London, Ontario, Canada
12:00 - 12:20	<b>72: Big data: Potential for transforming IBD research and care</b> Ignacio Hernandez-Medrano, Madrid, Spain

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## Saturday, March 9, 2019, cont.

*Scientific programme day by day (as of February 1, 2019)*

Plenary Hall, Hall A, Bella Center

<b>12:20 - 12:50</b>	<b>Scientific Session 12: ECCO Lecture</b> Silvio Danese, Milan, Italy Laurent Peyrin-Biroulet, Vandoeuvre-Les-Nancy, France
12:20 - 12:50	<b>73: ECCO Lecture: Inflammatory cytokines from discoveries to therapies</b> Charles Dinarello, Denver, United States
<b>12:50 - 12:55</b>	<b>74: Awards and closing remarks</b> Silvio Danese, Milan, Italy
<b>12:55 - 13:00</b>	<b>75: The ECCO Film</b>

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# "Science improving patients' lives"

**Thursday, February 15, 2018**

*Scientific programme day by day (as of January 15, 2018)*  
*Plenary Hall, Hall D, Messe Wien*

<b>11:00 - 12:00</b>	<b>Industry sponsored satellite symposia 1a &amp; 1b</b> Please refer to pages 104-105
<b>12:15 - 12:20</b>	<b>1: Welcome</b> Rainer Schöfl, Linz, Austria
<b>12:20 - 12:30</b>	<b>2: Opening</b> Julian Panés, Barcelona, Spain
<b>12:30 - 14:00</b>	<b>Scientific session 1: Exploring IBD over time</b> Axel Dignass, Frankfurt, Germany Charlotte Hedin, Stockholm, Sweden
12:30 - 12:50	<b>3: Can we diagnose pre-symptomatic IBD?</b> Joana Torres, Lisbon, Portugal
12:50 - 13:00	<b>4: OP001: Gut barrier dysfunction – a primary defect in twins with Crohn's Disease predominantly caused by genetic predisposition</b> Å. V. Keita <sup>1</sup> , C.M. Lindqvist <sup>2</sup> , A. Öst <sup>3</sup> , C. DL Magana <sup>1</sup> , I. Schoultz <sup>2</sup> , J. Halfvarson <sup>4</sup> <sup>1</sup> Ljunglöf University, Department Of Clinical And Experimental Medicine, Linköping, Sweden, <sup>2</sup> Örebro University, Department of Medical Sciences, Örebro, Sweden, <sup>3</sup> Aleris Medilab, Department of Pathology and Cytology, Täby, Sweden, <sup>4</sup> Örebro University, Department of Gastroenterology, Örebro, Sweden
13:00 - 13:20	<b>5: Targeting early disease - lessons from rheumatoid arthritis</b> Daniel Aletaha, Vienna, Austria
13:20 - 13:30	<b>6: OP002: Assessment of disease activity patterns during the first 10 years after diagnosis in a population-based Crohn's Disease cohort shows a quiescent disease course for a substantial proportion of the population</b> D. Wintjens <sup>1,2</sup> , F. Bergey <sup>3</sup> , E. Saccenti <sup>4</sup> , S. Jeuring <sup>1,2</sup> , M. Romberg-Camps <sup>5</sup> , L. Oostenbrug <sup>5</sup> , A. Masclee <sup>1,2</sup> , D. Jonkers <sup>1,2</sup> , V. Martins dos Santos <sup>3,4</sup> , M. Pierik <sup>1,2</sup> <sup>1</sup> Maastricht University Medical Center +, Department of Internal Medicine, Division of Gastroenterology and Hepatology, Maastricht, The Netherlands, <sup>2</sup> Maastricht University Medical Center +, NUTRIM School for Nutrition and Translational Research in Metabolism, Maastricht, The Netherlands, <sup>3</sup> LifeGlimmer GmbH, Berlin, Germany, <sup>4</sup> Wageningen University & Research, Laboratory of Systems and Synthetic Biology, Wageningen, The Netherlands, <sup>5</sup> Zuyderland Medical Centre, Department of Gastroenterology and Hepatology, Sittard-Geleen/Heerlen, The Netherlands



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## Thursday, February 15, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*  
*Plenary Hall, Hall D, Messe Wien*

	<b>7: OP003: Temporal changes in immune pathways with consecutive biological therapies as measured by serum proteomics</b> M. de Bruyn <sup>1,2</sup> , V. Ballet <sup>3</sup> , S. Verstockt <sup>4</sup> , B. Verstockt <sup>1,3</sup> , G. Van Assche <sup>1,3</sup> , M. Ferrante <sup>1,3</sup> , K. Machiels <sup>1</sup> , S. Vermeire <sup>1,3</sup>
13:30 - 13:40	<sup>1</sup> Translational Research center for Gastrointestinal Disorders (TARGID), Chronic Diseases, Metabolism and Ageing (CHROMETA), Leuven, Belgium, <sup>2</sup> Rega Institute for Medical Research, Microbiology and Immunology, Leuven, Belgium, <sup>3</sup> University Hospitals Leuven, Gastroenterology and Hepatology, Leuven, Belgium, <sup>4</sup> Laboratory of Complex Genetics, Human Genetics, Leuven, Belgium
13:40 - 14:00	<b>8: Evolution of disease pathways over time in CD – early versus late disease</b> Gerhard Rogler, Zurich, Switzerland
<b>14:00 - 14:30</b>	<b>Coffee break</b>
<b>14:30 - 16:00</b>	<b>Scientific session 2: Novel treatment strategies</b> Matthieu Allez, Paris, France Tim Raine, Cambridge, United Kingdom
14:30 - 14:50	<b>9: Combining new drugs with different mechanisms</b> Shomron Ben-Horin, Ramat Gan, Israel
14:50 - 15:00	<b>10: OP004: The TLR9 agonist cobitolimod induces anti-inflammatory effects and balances the Th17/T-reg cell response in Ulcerative Colitis</b> H. Schmitt <sup>1</sup> , U. Billmeier <sup>1</sup> , J. Ulmschneider <sup>1</sup> , C. Admyre <sup>2</sup> , T. Knittel <sup>2</sup> , A. Zargari <sup>2</sup> , M.F. Neurath <sup>1</sup> , R. Atreyaa <sup>1</sup> <sup>1</sup> Friedrich-Alexander-University Erlangen-Nürnberg, First Department of Medicine, Erlangen, Germany, <sup>2</sup> InDex Pharmaceuticals AB, Stockholm, Sweden
15:00 - 15:20	<b>11: Stem cell therapy for perianal CD – multidisciplinary management</b> Silvio Danese, Milan, Italy Damián García-Olmo, Madrid, Spain
15:20 - 15:30	<b>12: OP005: Higher anti-TNF serum levels are associated with perianal fistula closure in Crohn's Disease patients</b> A. Strik <sup>1</sup> , M. Löwenberg <sup>1</sup> , C. Ponsioen <sup>1</sup> , K. Geeske <sup>2</sup> , C. Buskens <sup>3</sup> , W. Bemelman <sup>3</sup> , G. D'Haens <sup>1</sup> <sup>1</sup> Academic Medical Center, Gastroenterology and Hepatology, Amsterdam, The Netherlands, <sup>2</sup> Academic Medical Center (AMC), Department of Gastroenterology and Hepatology, Amsterdam, The Netherlands, <sup>3</sup> Academic Medical Center (AMC), Department of Surgery, Amsterdam, The Netherlands
15:30 - 15:40	<b>13: OP006: Apremilast for active Ulcerative Colitis: A phase 2, randomised, double-blind, placebo-controlled induction study</b> S. Danese <sup>1</sup> , M. Neurath <sup>2</sup> , A. Kopon <sup>3</sup> , S. Zakkou <sup>4</sup> , T. Simmons <sup>5</sup> , R. Fogel <sup>6</sup> , J. Maccarone <sup>7</sup> , X. Zhan <sup>7</sup> , K. Usiskin <sup>7</sup> , D. Chitkara <sup>7</sup> <sup>1</sup> Istituto Clinico Humanitas, Milan, Italy, <sup>2</sup> University Erlangen, Nürnberg, Germany, <sup>3</sup> Torunskie Centrum Gastrologiczne Gastromed, Torun, Poland, <sup>4</sup> Connecticut Clinical Research Foundation of Bristol Hospital, Bristol, United States, <sup>5</sup> West Gastroenterology Medical Group, Los Angeles, United States, <sup>6</sup> Clinical Research Institute of Michigan, Chesterfield, United States, <sup>7</sup> Celgene Corporation, Summit, United States
15:40 - 16:00	<b>14: Small molecules are back</b> Laurent Peyrin-Biroulet, Vandoeuvre-Les-Nancy, France

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## Thursday, February 15, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*  
Plenary Hall, Hall D, Messe Wien

<b>16:00 - 17:20</b>	<b>Scientific session 3: Returning to a normal life with IBD</b> Barry Hall, Dublin, Ireland Paula Ministro, Viseu, Portugal
16:00 - 16:20	<b>15: Sexual dysfunction in IBD patients</b> Eugení Doménech, Badalona, Spain
16:20 - 16:40	<b>16: How to prevent disability</b> Jean-Frédéric Colombel, New York City, United States
16:40 - 16:50	<b>17: OP007: Detection of mucosal healing with a serum marker panel in adalimumab treated patients with Ulcerative Colitis</b> <b>M. de Bruyn</b> <sup>1,2</sup> , R. Ringold <sup>3</sup> , E. Martens <sup>2</sup> , M. Ferrante <sup>1,4</sup> , G. Van Assche <sup>1,4</sup> , G. Opdenakker <sup>2</sup> , A. Dükler <sup>3</sup> , S. Vermeire <sup>1,4</sup> 1Translational Research center for GastroIntestinal Disorders (TARGID), Chronic Diseases, Metabolism and Ageing (CHROMETA), Leuven, Belgium, 2Rega Institute for Medical Research, Microbiology and Immunology, Leuven, Belgium, 3Kepler Diagnostics, Inc., Simi Valley, United States, 4University Hospitals Leuven, Gastroenterology and Hepatology, Leuven, Belgium
16:50 - 17:00	<b>18: OP008: <math>\alpha 4\beta 7</math> integrin-dependent gut homing of non-classical monocytes is essential for intestinal wound healing mediated by M2 macrophages</b> L. Schleifer <sup>1</sup> , M. Wiendl <sup>1</sup> , M.-T. Binder <sup>1</sup> , R. Atreya <sup>1</sup> , A. Watson <sup>2</sup> , C. Neufert <sup>1</sup> , I. Atreya <sup>1</sup> , M.F. Neurath <sup>1</sup> , <b>S. Zundler</b> <sup>1</sup> <sup>1</sup> University of Erlangen-Nuremberg, Department of Medicine I, Erlangen, Germany, <sup>2</sup> University of East Anglia, Norwich Medical School, Norwich, United Kingdom
17:00 - 17:20	<b>19: Patient perspective on treatment goals</b> Corey Siegel, Lebanon, United States
<b>17:30 - 18:30</b>	<b>Digital Oral Presentations (Sessions 1-5)</b> Please refer to page 43
<b>18:45 - 19:45</b>	<b>Industry sponsored satellite symposia 2a &amp; 2b &amp; 2c</b> Please refer to pages 105-106



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## Friday, February 16, 2018

*Scientific programme day by day (as of January 15, 2018)*  
**Plenary Hall, Hall D, Messe Wien**

07:15 - 08:15	<b>Industry sponsored satellite symposia, 3a &amp; 3b &amp; 3c</b> Please refer to pages 106-107
08:30 - 10:30	<b>Scientific session 4: The future of IBD diagnosis and disease prediction</b> Iris Dotan, Petah Tikva, Israel Jonas Halfvarson, Örebro, Sweden
08:30 - 08:50	<b>20: ECCO-ESGAR Guidelines: Present and future of diagnostic techniques for IBD</b> Christian Maaser, Lueneburg, Germany Jaap Stoker, Amsterdam, The Netherlands
08:50 - 09:00	<b>21: OP009: A combination of clinical, serological and genetic factors predicts complicated disease course in paediatric-onset Crohn's disease: results from a population-based study.</b> <b>H. Sarter</b> <sup>1,2</sup> , G. Savoye <sup>3</sup> , D. Turck <sup>2,4</sup> , F. Vasseur <sup>5</sup> , G. Marot <sup>6,7</sup> , B. Pariente <sup>2,8</sup> , S. Singh <sup>9</sup> , J.F. Colombel <sup>10</sup> , C. Gower-Rousseau <sup>1,2</sup> , M. Fumery <sup>11</sup> <sup>1</sup> Lille Hospital and University, Public Health, Epidemiology and Economic Health, Epimad registry, Regional house of clinical research, Lille, France, <sup>2</sup> Lille University, Lille Inflammation Research International Center LIRIC-UMR 995 Inserm, Lille, France, <sup>3</sup> Rouen Hospital and University, Gastroenterology Unit, Epimad registry, Rouen, France, <sup>4</sup> Lille University Jeanne de Flandre Children's Hospital and Faculty of Medicine, Division of Gastroenterology, Hepatology and Nutrition, Department of Pediatrics, Lille, France, <sup>5</sup> Lille University and Hospital, Biostatistics Unit, EA 2694, Lille, France, <sup>6</sup> Lille University and Hospital, EA 2694 - Santé publique: épidémiologie et qualité des soins, Lille, France, <sup>7</sup> Inria Lille Nord Europe, Modal, Lille, France, <sup>8</sup> Gastroenterology Unit, Epimad registry, Lille Hospital and University, Lille, France, <sup>9</sup> Prometheus Laboratories Inc, San Diego, United States, <sup>10</sup> Icahn School of Medicine at Mount Sinai, Division of Gastroenterology, New York, United States, <sup>11</sup> Amiens Hospital and University, Gastroenterology Unit, EPIMAD Registry, Amiens, France
09:00 - 09:10	<b>22: OP010: Shallow whole genome sequencing predicts the future cancer risk of low grade dysplastic lesions arising in Ulcerative Colitis</b> <b>I. Al Bakir</b> <sup>1,2</sup> , K. Curtius <sup>1</sup> , A.-M. Baker <sup>1</sup> , T.S.O. Clarke <sup>1</sup> , M. Moorghen <sup>3</sup> , M. Jansen <sup>4</sup> , M. Rodriguez-Justo <sup>4</sup> , S. Leedham <sup>5</sup> , T. Graham <sup>*1</sup> , A. Hart <sup>*2</sup> <sup>1</sup> Queen Mary University of London, Barts Cancer Institute, London, United Kingdom, <sup>2</sup> St. Mark's Hospital, Inflammatory Bowel Disease Unit, Harrow, United Kingdom, <sup>3</sup> St. Mark's Hospital, Pathology Department, Harrow, United Kingdom, <sup>4</sup> University College London Hospital, Pathology Department, London, United Kingdom, <sup>5</sup> Henry Wellcome Building of Genomic Medicine, Wellcome Trust Centre for Human Genetics, Oxford, United Kingdom
09:10 - 09:20	<b>23: OP011: Integration of whole exome sequencing and RNA sequencing of intestinal biopsies in Inflammatory Bowel Disease identifies inflammation dependent effects</b> <b>R. Barbieri</b> <sup>1</sup> , W. Uniken Venema <sup>1</sup> , A. Vich Vila <sup>1</sup> , Y. Li <sup>1</sup> , L. Franke <sup>1</sup> , F. van Dijk <sup>1</sup> , N. De Klein <sup>1</sup> , M. Swertz <sup>1</sup> , S. Sanna <sup>1</sup> , M.D. Voskuil <sup>1</sup> , M. Rivas <sup>2</sup> , R. Xavier <sup>2</sup> , M. Daly <sup>2</sup> , G. Dijkstra <sup>1</sup> , E.A. Festen <sup>1</sup> , R.K. Weersma <sup>1</sup> <sup>1</sup> UMCG, Groningen, The Netherlands, <sup>2</sup> The Broad Institute of MIT and Harvard, Cambridge, United States
09:20 - 09:40	<b>24: Molecular endoscopy for IBD</b> Raja Atreya, Erlangen, Germany

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## Friday, February 16, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*  
**Plenary Hall, Hall D, Messe Wien**

	<b>25: OP012: IL-23 is centrally involved in mediating molecular resistance to anti-TNF therapy in Crohn's Disease patients</b> <b>H. Schmitt</b> <sup>1</sup> , U. Billmeier <sup>1</sup> , W. Dieterich <sup>1</sup> , T. Rath <sup>1</sup> , S. Sonnewald <sup>2</sup> , S. Reid <sup>2</sup> , S. Hirschmann <sup>1</sup> , K. Hildner <sup>1</sup> , M.J. Waldner <sup>1</sup> , J. Mudter <sup>3</sup> , A. Hartmann <sup>4</sup> , R. Grützmann <sup>5</sup> , C. Neufert <sup>1</sup> , T. Münter <sup>6</sup> , M.F. Neurath <sup>1</sup> , R. Atreya <sup>1</sup> <sup>1</sup> Friedrich-Alexander-University Erlangen-Nürnberg, First Department of Medicine, Erlangen, Germany, <sup>2</sup> Friedrich-Alexander-University Erlangen-Nürnberg, Department of Biology, Erlangen, Germany, <sup>3</sup> Sana Kliniken Ostholstein, Eutin, Germany, <sup>4</sup> Friedrich-Alexander-University Erlangen-Nürnberg, Department of Pathology, Erlangen, Germany, <sup>5</sup> Friedrich-Alexander-University Erlangen-Nürnberg, Department of Surgery, Erlangen, Germany, <sup>6</sup> Friedrich-Alexander-University Erlangen-Nürnberg, Department of Anesthesiology, Erlangen, Germany
09:40 - 09:50	<b>26: OP013: HLA-DQA1 contributes to the development of antibodies to anti-TNF therapy in Crohn's Disease</b> <b>A. Sazonovs</b> <sup>1</sup> , N.A. Kennedy <sup>2</sup> , C. Bewshea <sup>2</sup> , L. Moutsianas <sup>1</sup> , G.J. Walker <sup>2</sup> , K. De Lange <sup>1</sup> , J. Goodhand <sup>2</sup> , C. Anderson <sup>1</sup> , J. Barrett <sup>1</sup> , PANTS Investigator Consortium, T. Ahmad <sup>2</sup> <sup>1</sup> Wellcome Trust Sanger Institute, Hinxton, United Kingdom, <sup>2</sup> University of Exeter, IBD Pharmacogenetics, Exeter, United Kingdom
09:50 - 10:00	
10:00 - 10:10	<b>27: OP014: Analysis of 1792 gut metagenomes reveals microbial treatment targets for Inflammatory Bowel Disease and irritable bowel syndrome</b> <b>A. Vich Vilà</b> <sup>1</sup> , F. Imhann <sup>1</sup> , V. Colljí <sup>1</sup> , S.A. Jankipersadsingh <sup>1</sup> , T. Gurry <sup>2</sup> , Z. Mujagic <sup>3</sup> , A. Kurilshikov <sup>1</sup> , M.J. Bonder <sup>1</sup> , J. Xiaofang <sup>2</sup> , E. Tigchelaar <sup>1</sup> , J. Dekens <sup>1</sup> , V. Peters <sup>1</sup> , M.D. Voskuil <sup>1</sup> , M.C. Visschedijk <sup>1</sup> , F. Eleonora A.M. <sup>1</sup> , G. Dijkstra <sup>1</sup> , A.A. Masclee <sup>3</sup> , M.H. Hofker <sup>1</sup> , R. Xavier <sup>1</sup> , E.J. Alm <sup>2</sup> , J. Fu <sup>1</sup> , C. Wijmenga <sup>1</sup> , D.M. Jonkers <sup>3</sup> , A. Zernakova <sup>1</sup> , R.K. Weersma <sup>1</sup> <sup>1</sup> University Medical Center Groningen, Groningen, The Netherlands, <sup>2</sup> Massachusetts Institute of Technology, Boston, United States, <sup>3</sup> Maastricht University Medical Center (MUMC), Maastricht, The Netherlands, <sup>4</sup> Broad Institute, Boston, United States
10:10 - 10:30	<b>28: Integration of "omics" and potential for clinical practice</b> Claudio Fiocchi, Cleveland, United States
<b>10:30 - 11:00</b>	<b>Coffee break</b>
<b>11:00 - 12:30</b>	<b>Scientific session 5: New opportunities for IBD care and research</b> Dominik Bettenworth, Münster, Germany James Lindsay, London, United Kingdom
11:00 - 11:20	<b>29: Remote monitoring</b> Daniel Baumgart, Berlin, Germany
11:20 - 11:40	<b>30: Point of care tests</b> Ann Gils, Leuven, Belgium
11:40 - 12:00	<b>31: Web-based registries</b> Pascal Juillerat, Bern, Switzerland

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## Friday, February 16, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*  
**Plenary Hall, Hall D, Messe Wien**

	<b>32: OP015: Biomarker correlation with endoscopic outcomes in patients with Crohn's Disease: Data from CALM</b> <i>W. Reinisch<sup>1</sup>, R. Panaccione<sup>2</sup>, P. Bossuyt<sup>3</sup>, F. Baert<sup>4</sup>, A. Armuzzi<sup>5</sup>, S. Travis<sup>6</sup>, S. Danese<sup>7</sup>, W.J. Sandborn<sup>8</sup>, G. D'Haens<sup>9</sup>, S. Berg<sup>10</sup>, J.-F. Maa<sup>11</sup>, J. Petersson<sup>11</sup>, E. Neimark<sup>11</sup>, A.M. Robinson<sup>11</sup>, J.-F. Colombel<sup>12</sup></i> <sup>1</sup> Medical University of Vienna, Vienna, Austria, <sup>2</sup> University of Calgary, Calgary, Canada, <sup>3</sup> Imelda General Hospital, Bonheiden, Belgium, <sup>4</sup> AZ Delta Roeselare-Menen, Menen, Belgium, <sup>5</sup> Presidio Columbus, Fondazione Policlinico Gemelli Università Cattolica, Rome, Italy, <sup>6</sup> Oxford University Hospitals, Oxford, United Kingdom, <sup>7</sup> Istituto Clinico Humanitas, Milan, Italy, <sup>8</sup> University of California San Diego, La Jolla, United States, <sup>9</sup> Academic Medical Center, Amsterdam, The Netherlands, <sup>10</sup> AbbVie AB, Solna, Sweden, <sup>11</sup> AbbVie Inc., North Chicago, United States, <sup>12</sup> Icahn School of Medicine at Mount Sinai, New York, United States
	<b>33: Can the patient become an investigator?</b> <i>Germari Bianchi, Milan, Italy</i>
<b>12:30 - 13:30</b>	<b>Break / Guided Poster Session</b> Please refer to page 74
<b>12:40 - 13:20</b>	<b>Educational Lunchtine Satellite Symposia LS1 &amp; LS2 &amp; LS3 &amp; LS4</b> Please refer to pages 107-108
<b>13:30 - 15:00</b>	<b>Scientific session 6: Best perioperative management of IBD</b> Yves Panis, Clichy, France Walter Reinisch, Vienna, Austria
13:30 - 13:50	<b>34: Get your patient fit for surgery</b> <i>Peter Irving, London, United Kingdom Paulo Kotze, Curitiba, Brazil; Calgary, Canada</i>
13:50 - 14:00	<b>35: OP016: Need for primary abdominal surgery, but not repeated surgery, has decreased – a nationwide study of temporal trends in Crohn surgery in Sweden 1990-2014</b> <i>D. Kalman<sup>1</sup>, C. Nordenval<sup>2</sup>, A. Hallqvist Everhov<sup>3</sup>, J.F. Ludvigsson<sup>4</sup>, M.C. Sach<sup>5</sup>, A. Ekbom<sup>6</sup>, O. Olén<sup>7</sup>, P. Myrelid<sup>1</sup></i> <sup>1</sup> Division of surgery, Department of Clinical and Experimental Medicine, Faculty of Health Sciences, Linköping University and Department of Surgery, County Council of Östergötland, Linköping, Sweden, <sup>2</sup> Dept. of Molecular Medicine and Surgery, Karolinska Institutet; Center for Digestive Disease, Div. of Coloproctology, Karolinska University Hospital, Stockholm, Sweden, <sup>3</sup> Department of Clinical Science and Education, Södersjukhuset, Karolinska Institutet; Clinical Epidemiology Unit, Department of Medicine Solna, Karolinska Institutet, Stockholm, Sweden, <sup>4</sup> Department Medical Epidemiology and Biostatistics, Karolinska Institutet, Stockholm, Sweden; Department of Pediatrics, Örebro University Hospital, Örebro University, Örebro, Sweden; Division of Epidemiology and Public Health, School of Medicine, University of Nottingham, Nottingham, UK; Department of Medicine, Columbia University College of Physicians and Surgeons, New York, New York, USA, Stockholm, Sweden, <sup>5</sup> Institute of Environmental Medicine, Karolinska Institutet, Stockholm, Sweden, <sup>6</sup> Clinical Epidemiology Unit, Department of Medicine Solna, Karolinska Institutet, Stockholm, Sweden, <sup>7</sup> Department of Clinical Science and Education, Södersjukhuset, Karolinska Institutet, Stockholm, Sweden; Clinical Epidemiology Unit, Department of Medicine Solna, Karolinska Institutet, Stockholm, Sweden; Department of pediatric gastroenterology and nutrition, Sachs' Children and Youth Hospital, Stockholm, Sweden

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## Friday, February 16, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*  
*Plenary Hall, Hall D, Messe Wien (Session 7 & 8)*

14:00 - 14:20	<b>36: Enhanced postoperative recovery pathways</b> Gionata Fiorino, Milan, Italy Antonino Spinelli, Milan, Italy
14:20 - 14:30	<b>37: OP017: Transanal minimally-invasive proctectomy with ileal pouch anal anastomosis (Ta-IPAA) in patients with Ulcerative Colitis: A cohort study from the TaTME international database</b> <b>G. Pellino</b> <sup>1,2</sup> , K. Sahnan <sup>2,3</sup> , M. Penna <sup>3,4</sup> , S. Adegbola <sup>2,5</sup> , P. Chandrasinghe <sup>2,3,5</sup> , A. Spinelli <sup>6,7</sup> , R. Hompes <sup>4</sup> , J. Warusavitarne <sup>2,3</sup> , on behalf of the International TaTME Registry Collaborative. <sup>1</sup> Università della Campania, Unit of Colorectal Surgery, Naples, Italy, <sup>2</sup> St Mark's Hospital, Fistula Research Unit, London, United Kingdom, <sup>3</sup> Imperial College, Department of Surgery and Cancer, London, United Kingdom, <sup>4</sup> Oxford University Hospital NHS Trust - Churchill Hospital, Department of Colorectal Surgery, Oxford, United Kingdom, <sup>5</sup> Faculty of Medicine, University of Kelaniya, Department of Surgery, Kelaniya, Sri Lanka, <sup>6</sup> Humanitas University, Colon and Rectal Surgery Unit, Department of General Surgery, Rozzano, Italy, <sup>7</sup> Humanitas University, Humanitas University, Department of Biomedical Sciences, Rozzano, Italy
14:30 - 14:40	<b>38: OP018: High-Fat diet and inflammation drive intestinal fibrosis enhancing epithelial-mesenchymal transition through the activation of S1P3 signaling</b> C. Mascaraque <sup>1</sup> , S. Elangovan <sup>2</sup> , L. Petti <sup>1</sup> , A. Piontini <sup>2</sup> , C. Correale <sup>1</sup> , V. Arena <sup>3</sup> , B. Romano <sup>1</sup> , F. Ungaro <sup>2</sup> , V. Garlatti <sup>2</sup> , S. D'Alessio <sup>2</sup> , G. Fiorino <sup>1</sup> , A. Spinelli <sup>2,4</sup> , S. Danese <sup>1,2</sup> , <b>S. Vetrano</b> <sup>2</sup> <sup>1</sup> Humanitas Research Institute, IBD Center Laboratory of Immunology in Gastroenterology, Rozzano, Italy, <sup>2</sup> Humanitas University, Department of Biomedical Sciences, Rozzano, Italy, <sup>3</sup> Catholic University of Rome, Institute of Pathology, Rome, Italy, <sup>4</sup> Humanitas Research Institute, Colon and Rectal Surgery, Rozzano, Italy
14:40 - 15:00	<b>39: Preventive strategy after resection surgery in CD</b> Pierre Michetti, Lausanne, Switzerland
<b>15:00 - 15:30 Coffee break</b>	

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## Friday, February 16, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*

*Plenary Hall, Hall D, Messe Wien (Session 7 & 8)*

*Parallel Hall, Hall C, Messe Wien (Session 9)*

**EITHER:**

<b>15:30 - 16:10</b> <b>Scientific session 7: ECCO Fellowships and Grants</b> <b>(Plenary Hall, Hall D, Messe Wien)</b> Gerhard Rogler, Zurich, Switzerland Dino Tarabar, Belgrade, Serbia	<b>40: Outcomes from the ECCO-IOIBD Fellowship 2016</b> <i>The interleukin-1 pathway as a putative new target in pediatric inflammatory bowel disease</i> Sharon Veenbergen, Rotterdam, The Netherlands
<b>15:30 - 15:37</b> <b>41: Outcomes from the ECCO-IOIBD Fellowship 2017</b> <i>Precision Medicine for IBD using advanced machine learning</i> Aria Zand, Los Angeles, United States	<b>41: Outcomes from the ECCO-IOIBD Fellowship 2017</b> <i>Precision Medicine for IBD using advanced machine learning</i> Aria Zand, Los Angeles, United States
<b>15:37 - 15:44</b> <b>42: Announcement of Fellowships and Grants 2018</b>	<b>42: Announcement of Fellowships and Grants 2018</b>
<b>15:44 - 15:50</b>  <b>IIS</b> <b>Abstract Award</b>	<b>43: OP019: In Faecal Microbiota Transplantation (FMT) for Ulcerative Colitis, <i>fusobacterium</i> is associated with lack of remission, while metabolic shifts to starch degradation and short chain fatty acid production are associated with remission (FOCUS study)</b> <b>S. Paramsothy</b> <sup>1,2</sup> , M. Kamm <sup>3,4</sup> , S. Nielsen <sup>1</sup> , N. Deshpande <sup>1</sup> , J. Faith <sup>2</sup> , J. Clemente <sup>2</sup> , R. Paramsothy <sup>5</sup> , A. Walsh <sup>6</sup> , J. van den Bogaerde <sup>7</sup> , D. Samuel <sup>8</sup> , R. Leong <sup>8</sup> , S. Connor <sup>5</sup> , W. Ng <sup>5</sup> , E. Lin <sup>9</sup> , M. Wilkins <sup>7</sup> , J.-F. Colombel <sup>2</sup> , T. Borody <sup>9</sup> , H. Mitchell <sup>11</sup> , N. Kaakoush <sup>1</sup> <sup>1</sup> University of New South Wales, Sydney, Australia, <sup>2</sup> Cahn School of Medicine at Mount Sinai, New York, United States, <sup>3</sup> St Vincent's Hospital, Melbourne, Australia, <sup>4</sup> University of Melbourne, Melbourne, Australia, <sup>5</sup> Liverpool Hospital, Sydney, Australia, <sup>6</sup> St Vincent's Hospital, Sydney, Australia, <sup>7</sup> Nambour General Hospital, Nambour, Australia, <sup>8</sup> Bankstown-Lidcombe Hospital, Sydney, Australia, <sup>9</sup> Centre for Digestive Diseases, Sydney, Australia
<b>15:50 - 16:00</b> <b>44: OP020: The clinical determinants affect gut microbial profile of Inflammatory Bowel Disease patients</b> <b>P. Juillerat</b> <sup>1</sup> , B. Yilmaz <sup>2</sup> , R. Wiest <sup>1,2</sup> , G. Rogler <sup>3</sup> , A.J. Macpherson <sup>1</sup> <sup>1</sup> Clinic for Visceral Surgery and Medicine, <sup>2</sup> Gastroenterology, Bern, Switzerland, <sup>2</sup> University of Bern, Department of Biomedical Research, Bern, Switzerland, <sup>3</sup> University Hospital Zurich, Division of Gastroenterology and Hepatology, Zurich, Switzerland	<b>44: OP020: The clinical determinants affect gut microbial profile of Inflammatory Bowel Disease patients</b> <b>P. Juillerat</b> <sup>1</sup> , B. Yilmaz <sup>2</sup> , R. Wiest <sup>1,2</sup> , G. Rogler <sup>3</sup> , A.J. Macpherson <sup>1</sup> <sup>1</sup> Clinic for Visceral Surgery and Medicine, <sup>2</sup> Gastroenterology, Bern, Switzerland, <sup>2</sup> University of Bern, Department of Biomedical Research, Bern, Switzerland, <sup>3</sup> University Hospital Zurich, Division of Gastroenterology and Hepatology, Zurich, Switzerland
<b>16:00 - 16:10</b>	

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## Friday, February 16, 2018, cont.

Scientific programme day by day (as of January 15, 2018)

Plenary Hall, Hall D, Messe Wien (Session 7 & 8)

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### Scientific session 8: IBD Horizons (Plenary Hall, Hall D, Messe Wien)

16:10 - 17:10

Filip Baert, Roeselare, Belgium  
Gerassimos Mantzaris, Athens, Greece

#### 45: OP021: Autologous haematopoietic stem cell transplantation for Crohn's Disease: A retrospective study from the European Society for Blood & Marrow Transplantation (EBMT) Autoimmune Diseases Working Party

C. Brierley<sup>1</sup>, C. Castilla-Llorente<sup>2</sup>, M. Labopin<sup>3</sup>, M. Badoglio<sup>3</sup>, M. Rovira<sup>4</sup>, E. Ricart<sup>5</sup>, D. Dierickx<sup>6</sup>, S. Vermeire<sup>7</sup>, P. Hasselblatt<sup>8</sup>, J. Finke<sup>9</sup>, F. Onida<sup>10</sup>, A. Cassinotti<sup>11</sup>, J. Satsangi<sup>12</sup>, M. Kazmi<sup>13</sup>, A. López-Sanromán<sup>14</sup>, D. Farge<sup>15</sup>, S. Travis<sup>16</sup>, C. Hawkey<sup>17</sup>, J. Snowden<sup>18</sup>

<sup>1</sup>Oxford University Hospitals, Department of Haematology, Oxford, United Kingdom, <sup>2</sup>Département d'Hématologie Gustave Roussy, Programme de transplantation des cellules souches, Villejuif, France, <sup>3</sup>Université Pierre et Marie Curie, Saint Antoine Hospital, EBMT Paris Study Office, Department of Haematology, Paris, France, <sup>4</sup>Hospital Clínic of Barcelona, Haematology Department, Barcelona, Spain, <sup>5</sup>Hospital Clínic of Barcelona, Gastroenterology Department, Barcelona, Spain, <sup>6</sup>University Hospitals Leuven, Department of Haematology, Leuven, Belgium, <sup>7</sup>University Hospitals Leuven, Department of Gastroenterology, Leuven, Belgium, <sup>8</sup>Medical Faculty and University Hospital Freiburg, Department of Medicine II, Freiburg, Germany, <sup>9</sup>University of Freiburg, Department of Gastroenterology, Freiburg, Germany, <sup>10</sup>Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Università degli Studi di Milano, Haematology - BMT Centre, Milan, Spain, <sup>11</sup>Luigi Sacco University Hospital, Gastroenterology Unit, Milan, Italy, <sup>12</sup>Western General Hospital, University of Edinburgh, Gastro-intestinal Unit, Institute of Genetics and Molecular Medicine, Edinburgh, United Kingdom, <sup>13</sup>Guy's and St Thomas' NHS Foundation Trust and King's College Hospital, Department of Haematology, London, United Kingdom, <sup>14</sup>Ramon y Cajal Hospital, Gastroenterology and Hepatology Department, Madrid, Spain, <sup>15</sup>AP-HP Hôpital Saint-Louis, Centre de Référence des Maladies auto-immunes systémiques Rares d'Ile-de-France (site constitutif), Filière FAI2R, Internal Medicine, Autoimmune and Vascular Diseases Unit, UF 04, Paris, France, <sup>16</sup>Oxford University Hospitals, Translational Gastroenterology Unit, Oxford, United Kingdom, <sup>17</sup>Queen's Medical Centre, Nottingham Digestive Diseases Centre, School of Clinical Sciences, Nottingham, United Kingdom, <sup>18</sup>Sheffield Teaching Hospitals NHS Foundation Trust, Department of Haematology, Sheffield, United Kingdom

#### 46: OP022: Rapidity of clinical and laboratory improvements following upadacitinib induction treatment: Data from the CELEST study

S. Schreiber<sup>1</sup>, L. Peyrin-Biroulet<sup>2</sup>, B. Boland<sup>3</sup>, PD. Higgins<sup>4</sup>, A. Armuzzi<sup>5</sup>, J. Terdiman<sup>6</sup>, W. Zhou<sup>7</sup>, G. Alperovich<sup>8</sup>, F. Cataldi<sup>9</sup>, S. Goteti<sup>10</sup>, A.P. Lacerda<sup>11</sup>

<sup>1</sup>University Hospital Schleswig-Holstein, Kiel, Germany, <sup>2</sup>University of Lorraine, Nancy, France, <sup>3</sup>University of California, San Diego, San Diego, United States, <sup>4</sup>University of Michigan, Ann Arbor, United States, <sup>5</sup>Presidio Columbus, Fondazione Policlinico Gemelli Università Cattolica, Rome, Italy, <sup>6</sup>University of California, San Francisco, Medical Center at Parnassus, San Francisco, United States, <sup>7</sup>AbbVie Inc., North Chicago, United States, <sup>8</sup>AbbVie Spain S.L.U., Madrid, Spain

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## Friday, February 16, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*

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		<b>47: OP023: A phase 3b open-label multicentre study (VERSIFY) of the efficacy of vedolizumab on endoscopic healing in Moderately to Severely active Crohn's Disease (CD)</b> <b>S. Danese<sup>1</sup>, B. Feagan<sup>2</sup>, W. Sandborn<sup>3</sup>, J.-F. Colombel<sup>4</sup>, S. Vermeire<sup>5</sup>, S. Jones<sup>6</sup>, K. Brennan<sup>6</sup>, J. Bornstein<sup>7</sup></b> <sup>1</sup> Humanitas University, IBD Center, Humanitas Clinical and Research Center, Rozzano, Milan, Italy, <sup>2</sup> University of Western Ontario, Robarts Clinical Trials, London, Ontario, Canada, <sup>3</sup> University of California, Inflammatory Bowel Disease Center, Division of Gastroenterology, San Diego, United States, <sup>4</sup> Icahn School of Medicine at Mount Sinai, Department of Gastroenterology, New York, NY, United States, <sup>5</sup> University Hospitals Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium, <sup>6</sup> Europe Development Centre, Takeda R&D, London, United Kingdom, <sup>7</sup> Takeda Pharmaceuticals International Co., Cambridge, MA, United States
16:30 - 16:40		<b>48: OP024: Long-term safety and efficacy of the anti-MAdCAM monoclonal antibody SHP647 for the treatment of Crohn's Disease: The OPERA II study</b> <b>G.R. D'Haens<sup>1</sup>, W. Reinisch<sup>2</sup>, S.D. Lee<sup>3</sup>, D. Tarabar<sup>4</sup>, E. Louis<sup>5</sup>, M. Klopocka<sup>6</sup>, J. Klaus<sup>7</sup>, S. Schreiber<sup>8</sup>, D.I. Park<sup>9</sup>, X. Hébuterne<sup>10</sup>, F. Cataldi<sup>11</sup>, A. Banerjee<sup>12</sup>, K. Gorelick<sup>13</sup>, W.J. Sandborn<sup>14</sup></b> <sup>1</sup> Academic Medical Centre, Amsterdam, The Netherlands, <sup>2</sup> Medical University of Vienna, Vienna, Austria, <sup>3</sup> University of Washington, Seattle, United States, <sup>4</sup> Clinic of Gastroenterology and Hepatology, Military Medical Academy, Belgrade, Serbia, <sup>5</sup> University Hospital CHU of Liège, Liège, Belgium, <sup>6</sup> Nicolaus Copernicus University, Collegium Medicum in Bydgoszcz, Bydgoszcz, Poland, <sup>7</sup> Universitätsklinikum Ulm, Ulm, Germany, <sup>8</sup> University Hospital Schleswig-Holstein, Christian-Albrechts-University, Kiel, Germany, <sup>9</sup> Kangbuk Samsung Hospital, Sungkyunkwan University, Seoul, South Korea, <sup>10</sup> Université de Nice Sophia Antipolis, Hôpital de l'Archet, Nice, France, <sup>11</sup> Shire, Lexington, United States, <sup>12</sup> Pfizer, Cambridge, United States, <sup>13</sup> Zymo Consulting Group, Newtown Square, United States, <sup>14</sup> University of California San Diego, La Jolla, United States
16:40 - 16:50		<b>49: OP025: Comparative effectiveness of vedolizumab and tumour necrosis factor-antagonist therapy in Crohn's Disease: A multicentre consortium propensity score-matched analysis</b> <b>M. Bohm<sup>1</sup>, S. V Sagi<sup>1</sup>, M. Fischer<sup>1</sup>, S. Kadire<sup>1</sup>, G. Tran<sup>1</sup>, M. Rahal<sup>1</sup>, S. Aniwan<sup>2</sup>, J. Meserve<sup>3</sup>, A. Weiss<sup>4</sup>, G. Kochhar<sup>5</sup>, P. Shashi<sup>6</sup>, D. Faleck<sup>6</sup>, A. Winters<sup>6</sup>, S. Chablany<sup>6</sup>, J.L. Kolianni-Pace<sup>7</sup>, B. Boland<sup>3</sup>, S. Singh<sup>3</sup>, R. Hirten<sup>6</sup>, E. Schmidt<sup>6</sup>, K. Lasch<sup>8</sup>, M. Luo<sup>8</sup>, D. Hudesman<sup>9</sup>, S. Chang<sup>9</sup>, D. Lukin<sup>4</sup>, K. Sultan<sup>10</sup>, A. Swaminath<sup>11</sup>, N. Gupta<sup>12</sup>, C.A. Siegel<sup>7</sup>, S. Kane<sup>2</sup>, E.V. Loftus<sup>2</sup>, B.E. Sands<sup>6</sup>, W.J. Sandborn<sup>3</sup>, J.-F. Colombel<sup>6</sup>, B. Shen<sup>5</sup>, P.S. Dula<sup>3</sup></b> <sup>1</sup> Indiana University, Indianapolis, United States, <sup>2</sup> Mayo Clinic, Rochester, United States, <sup>3</sup> University of California - San Diego, La Jolla, United States, <sup>4</sup> Montefiore Medical Center, New York, United States, <sup>5</sup> Cleveland Clinic Foundation, Cleveland, United States, <sup>6</sup> Icahn School of Medicine at Mount Sinai, New York, United States, <sup>7</sup> Dartmouth-Hitchcock Medical Center, Lebanon, United States, <sup>8</sup> Takeda Pharmaceuticals U.S.A., Inc., Deerfield, United States, <sup>9</sup> New York University (NYU), New York, United States, <sup>10</sup> North Shore University Hospital, Manhasset, United States, <sup>11</sup> Lenox Hill Hospital, New York, United States, <sup>12</sup> University of Mississippi, Jackson, United States

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*Parallel Hall, Hall C, Messe Wien (Session 9)*

17:00 - 17:10	<b>50: OP026: Comparative effectiveness of vedolizumab and TNF-antagonist therapy in Ulcerative Colitis: A multicentre consortium propensity score-matched analysis</b> D. Faleck <sup>1</sup> , P. Shashi <sup>2</sup> , J. Meserve <sup>3</sup> , M. Rahal <sup>4</sup> , S. Kadire <sup>4</sup> , G. Tran <sup>4</sup> , A. Weiss <sup>5</sup> , A. Winters <sup>1</sup> , S. Chabalaney <sup>1</sup> , S. Aniwan <sup>6</sup> , J.L. Kolian-Pace <sup>7</sup> , G. Kochhar <sup>2</sup> , B. Boland <sup>3</sup> , S. Singh <sup>3</sup> , R. Hirten <sup>1</sup> , E. Shmidt <sup>1</sup> , K. Lasch <sup>8</sup> , M. Luo <sup>8</sup> , M. Bohm <sup>4</sup> , S. V. Sagi <sup>4</sup> , M. Fischer <sup>4</sup> , D. Hudesman <sup>9</sup> , S. Chang <sup>9</sup> , D. Lukin <sup>5</sup> , K. Sultan <sup>10</sup> , A. Swaminath <sup>11</sup> , N. Gupta <sup>12</sup> , C.A. Siegel <sup>1</sup> , B. Shen <sup>2</sup> , W.J. Sandborn <sup>3</sup> , B.E. Sands <sup>1</sup> , J.-F. Colombel <sup>11</sup> , S. Kane <sup>6</sup> , E.V. Loftus <sup>6</sup> , <b>P.S. Dulari<sup>3</sup></b> <sup>1</sup> Icahn School of Medicine at Mount Sinai, New York, United States, <sup>2</sup> Cleveland Clinic Foundation, Cleveland, United States, <sup>3</sup> University of California - San Diego, La Jolla, United States, <sup>4</sup> Indiana University, Indianapolis, United States, <sup>5</sup> Montefiore Medical Center, New York, United States, <sup>6</sup> Mayo Clinic, Rochester, United States, <sup>7</sup> Dartmouth-Hitchcock Medical Center, Lebanon, United States, <sup>8</sup> Takeda Pharmaceuticals U.S.A., Inc., Deerfield, United States, <sup>9</sup> New York University (NYU), New York, United States, <sup>10</sup> North Shore University Hospital, Manhasset, United States, <sup>11</sup> Lenox Hill Hospital, New York, United States, <sup>12</sup> University of Mississippi, Jackson, United States
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OR:

<b>15:30 - 17:10</b>	<b>Scientific session 9: Basic Science: Evolving concepts of IBD pathogenesis (Parallel Hall, Hall C, Messe Wien)</b> Massimo Fantini, Rome, Italy Britta Siegmund, Berlin, Germany
15:30 - 15:50	<b>51: Pathogenesis of fistulising IBD</b> Michael Scharl, Zurich, Switzerland
15:50 - 16:00	<b>52: OP027: SUCNR1 receptor mediates intestinal fibrosis</b> <b>J. Cosin-Roger<sup>1,2</sup>, D. Ortiz-Masia<sup>2</sup>, D.C. Macias-Cejá<sup>1</sup>, L. Gisbert-Ferrandiz<sup>2</sup>, P. Salvador<sup>2</sup>, M. Hausmann<sup>3</sup>, G. Rogler<sup>3</sup>, S. Calatayud<sup>2</sup>, M.D. Barrachina<sup>2</sup>, <sup>1</sup>Fisabio, Hospital Dr Peset, Valencia, Spain, <sup>2</sup>University of Valencia, Valencia, Spain, <sup>3</sup>University of Zurich, Gastroenterology, Zurich, Switzerland</b>
16:00 - 16:10	<b>53: OP028: Single cell RNA sequencing of t-cells in Crohn's Disease identifies tissue specific drug targets</b> <b>E. Festen<sup>1</sup>, R. Weersma<sup>1</sup>, W.T. Uniken Venema<sup>1</sup>, M.D. Voskuil<sup>1</sup>, D. Graham<sup>2</sup>, <sup>1</sup>University Medical Center Groningen, Gastroenterology and Hepatology, Groningen, The Netherlands, <sup>2</sup>The Broad Institute of MIT and Harvard, Cambridge, United States</b>
16:10 - 16:30	<b>54: Stress-induced controllers of intestinal inflammatory reactions</b> Hermona Soreq, Jerusalem, Israel
16:30 - 16:40	<b>55: OP029: Characterisation of Paneth cell dysfunction in XIAP-deficient mice</b> <b>M. Yabal<sup>1</sup>, A. Wahida<sup>1</sup>, B. Popper<sup>2</sup>, K. Steiger<sup>3</sup>, P. Jost<sup>1</sup>, <sup>1</sup>Technical University Munich, III. Medizinische Klinik, Munich, Germany, <sup>2</sup>Ludwig-Maximilian University of Munich, Department for Cell Biology, Munich, Germany, <sup>3</sup>Technical University Munich, Institut für Pathologie, Munich, Germany</b>

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16:40 - 16:50	<b>56: OP030: Loss of PTPN2 in dendritic cells promotes T cell activation and expression of co-stimulatory molecules</b> <b>L. Hering</b> <sup>1</sup> , C. Gottier <sup>1</sup> , S. Lang <sup>1</sup> , B. Becher <sup>1</sup> , G. Rogler <sup>1</sup> , M. Scharl <sup>1</sup> , M. Spalinger <sup>1</sup> <sup>1</sup> University Hospital Zurich, Division of Gastroenterology and Hepatology, Zurich, Switzerland, <sup>2</sup> University of Zurich, Institute of Experimental Immunology, Zurich, Switzerland
16:50 - 17:10	<b>57: How the gut speaks to the liver: Novel insights from PSC pathogenesis</b> Heribert Tilg, Innsbruck, Austria
<b>17:20 - 18:20</b>	<b>Digital oral presentations (Sessions 6 - 10)</b> Please refer to pages 43-67
<b>18:35-19:35</b>	<b>Industry sponsored satellite symposia 4a &amp; 4c &amp; 4d</b> Please refer to pages 108-110

## Saturday, February 17, 2018

*Scientific programme day by day (as of January 15, 2018)*  
**Plenary Hall, Hall D, Messe Wien**

<b>08:30 - 10:20</b>	<b>Scientific session 10: Growing up with IBD safely</b> Arie Levine, Tel Aviv, Israel Murat Toruner, Ankara, Turkey
08:30 - 08:50	<b>58: Safe use of drugs in paediatric and elderly populations</b> Pieter Hindryckx, Ghent, Belgium Gigi Veereman, Brussels, Belgium
08:50 - 09:00	<b>59: OP031: Clinical effectiveness, safety and immunogenicity of anti-TNF therapy in Crohn's Disease: 12 month data from the PANTS study</b> <b>N.A. Kennedy<sup>1</sup>, G. Heap<sup>1,2</sup>, B. Hamilton<sup>1</sup>, G.J. Walker<sup>1</sup>, C. Bewshea<sup>1</sup>, S. Bourj<sup>3</sup>, J. Goodhand<sup>4</sup>, PANTS Investigator Consortium, T. Ahmad<sup>1</sup></b> <sup>1</sup> University of Exeter, IBD Pharmacogenetics, Exeter, United Kingdom, <sup>2</sup> Abbvie, Chicago, United States, <sup>3</sup> St Mark's Hospital, IBD Unit, London, United Kingdom
09:00 - 09:10	<b>60: OP032: Outcome of pregnancies in female IBD patients treated with vedolizumab</b> <b>A. Moens<sup>1,2</sup>, K. van Hoeve<sup>2,3</sup>, E. Humblet<sup>4</sup>, J.-F. Rahier<sup>5</sup>, P. Bossuyt<sup>6</sup>, S. Dewit<sup>7</sup>, D. Franchimont<sup>8</sup>, E. Macken<sup>9</sup>, J. Nijs<sup>10</sup>, A. Posen<sup>11</sup>, A. Van Hootegem<sup>12</sup>, W. Van Moerkercke<sup>13</sup>, S. Vermeire<sup>1,2</sup>, M. Ferrante<sup>1,2</sup></b> <sup>1</sup> University Hospitals Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium, <sup>2</sup> KU Leuven, Department of Chronic Diseases, Metabolism and Ageing, Leuven, Belgium, <sup>3</sup> University Hospitals Leuven, Department of Paediatric gastroenterology, Leuven, Belgium, <sup>4</sup> Ziekenhuis Oost-Limburg-Campus Sint-Jan, Department of Gastroenterology and Hepatology, Genk, Belgium, <sup>5</sup> CHU UCL Namur, Université catholique de Louvain, Yvoir, Belgium, <sup>6</sup> Imeldaziekenhuis, Department of Gastroenterology and Hepatology, Bonheiden, Belgium, <sup>7</sup> Mariaziekenhuis Noord-Limburg, Department of Gastroenterology and Hepatology, Overpelt, Belgium, <sup>8</sup> Hôpital Erasme, Université Libre de Bruxelles, Brussels, Belgium, <sup>9</sup> University Hospital Antwerp, Department of Gastroenterology and Hepatology, Antwerp, Belgium, <sup>10</sup> Sint-Trudo Ziekenhuis, Department of Gastroenterology and Hepatology, Sint-Truiden, Belgium, <sup>11</sup> AZ Vesalius, Department of Gastroenterology and Hepatology, Tongeren, Belgium, <sup>12</sup> AZ Klinika, Department of Gastroenterology and Hepatology, Brasschaat, Belgium, <sup>13</sup> AZ Groeninge, Department of Gastroenterology and Hepatology, Kortrijk, Belgium
09:10 - 09:30	<b>61: ESPGHAN-ECCO Guidelines: Update on Paediatric UC Treatment</b> Richard Russell, Glasgow, United Kingdom Dan Turner, Jerusalem, Israel
09:30 - 09:40	<b>62: OP033: The effect of tofacitinib on serum lipids and cardiovascular safety in patients with Ulcerative Colitis – results from the tofacitinib Ulcerative Colitis clinical programme</b> <b>B.E. Sands<sup>1</sup>, P.R. Taub<sup>2</sup>, B.G. Feagan<sup>3</sup>, A. Armuzzi<sup>4</sup>, G.S. Friedman<sup>5</sup>, M. Moscariello<sup>5</sup>, N. Lawendy<sup>5</sup>, R.D. Pedersen<sup>5</sup>, G. Chan<sup>5</sup>, C.I. Nduaka<sup>5</sup>, D. Quirk<sup>5</sup>, L. Salese<sup>5</sup>, C. Su<sup>5</sup></b> <sup>1</sup> Icahn School of Medicine at Mount Sinai, Dr. Henry D. Janowitz Division of Gastroenterology, New York, NY, United States, <sup>2</sup> UC San Diego School of Medicine, Division of Cardiovascular Medicine, La Jolla, CA, United States, <sup>3</sup> Western University, Robarts Clinical Trials, London, ON, Canada, <sup>4</sup> Presidio Columbus Fondazione Policlinico Gemelli Università Cattolica, IBD Unit, Rome, Italy, <sup>5</sup> Pfizer Inc, Collegeville, PA, United States

**OP** = Oral presentation – Best abstracts

## Saturday, February 17, 2018, cont.

Scientific programme day by day (as of January 15, 2018)

Plenary Hall, Hall D, Messe Wien

09:40 - 09:50

### 63: OP034: The initiation of thiopurines in elderly patients with Inflammatory Bowel Disease is associated with an increased risk of adverse effects: A case-control study of the eneida registry

**M. Calafat**<sup>1,2</sup>, M. Mañosa<sup>3,4</sup>, F. Cañete<sup>3</sup>, J. Panés<sup>4,5</sup>, V. García Sánchez<sup>4,6</sup>, M. Calvo<sup>7</sup>, F. Rodríguez-Moranta<sup>8</sup>, C. Taxonera<sup>9</sup>, P. Nos<sup>4,10</sup>, A. López Sanromán<sup>11</sup>, M.D. Martín Arranz<sup>12</sup>, M. Minguez<sup>13</sup>, J.P. Gisbert<sup>4,14</sup>, S. García-López<sup>15</sup>, R. de Francisco<sup>16</sup>, F. Gomollón<sup>4,17</sup>, X. Calvet<sup>4,18</sup>, E. García-Planella<sup>19</sup>, M. Rivero<sup>20</sup>, J. Martínez-Cadilla<sup>21</sup>, F. Argüelles<sup>22</sup>, L. Arias García<sup>23</sup>, M. Cimavilla<sup>24</sup>, Y. Zabana<sup>25</sup>, L. Márquez<sup>26</sup>, A. Gutiérrez<sup>27</sup>, G. Alcaín<sup>28</sup>, P. Martínez Montiel<sup>29</sup>, J. Lázaro<sup>30</sup>, D. Busquets<sup>31</sup>, M.F. García Sepulcre<sup>32</sup>, C. Verdejo<sup>33</sup>, F. Bermejo<sup>34</sup>, M. Mora<sup>35</sup>, D. Monfort<sup>36</sup>, P. Romero<sup>37</sup>, B. Velayos<sup>38</sup>, C. Rodríguez<sup>39</sup>, A. Rodríguez<sup>40</sup>, O. Merino<sup>41</sup>, A. Rodríguez-Pescador<sup>42</sup>, L. Bujanda<sup>4,43</sup>, Y. Ber<sup>44</sup>, M. Vela<sup>45</sup>, O. Roncero<sup>46</sup>, J.M. Huguet<sup>47</sup>, O. García-Bosch<sup>48</sup>, M. Barreiro-de-Acosta<sup>49</sup>, R.E. Madrigal<sup>50</sup>, L. Ramos<sup>51</sup>, M. Van Domsealaar<sup>52</sup>, P. Almela<sup>53</sup>, J. Llao<sup>54</sup>, A.J. Lucendo<sup>4,55</sup>, C. Muñoz Vilafranca<sup>56</sup>, À. Abad<sup>57</sup>, M. Charro<sup>58</sup>, J. Legido<sup>59</sup>, J. Riera<sup>1</sup>, S. Khorrami<sup>60</sup>, E. Sesé<sup>61</sup>, A.M. Trapero<sup>62</sup>, E. Domènech<sup>3,4</sup>

<sup>1</sup>Hospital Son Llàtzer, Palma, Spain, <sup>2</sup>Universitat Autònoma de Barcelona, Barcelona, Spain, <sup>3</sup>Hospital Universitari Germans Trias i Pujol, Badalona, Spain, <sup>4</sup>CIBERehd Instituto de Salud Carlos III, Madrid, Spain, <sup>5</sup>Hospital Clínic, Barcelona, Spain, <sup>6</sup>Hospital Reina Sofia, Córdoba, Spain, <sup>7</sup>Hospital Puerta de Hierro, Majadahonda, Spain, <sup>8</sup>Hospital Bellvitge, L'Hospitalet de Llobregat, Spain, <sup>9</sup>Hospital Clínico San Carlos, Madrid, Spain, <sup>10</sup>Hospital La Fe, Valencia, Spain, <sup>11</sup>Hospital Ramón y Cajal, Madrid, Spain, <sup>12</sup>Hospital La Paz, Madrid, Spain, <sup>13</sup>Hospital Clínico de Valencia, Valencia, Spain, <sup>14</sup>Hospital La Princesa, Madrid, Spain, <sup>15</sup>Hospital Universitario Miguel Servet, Zaragoza, Spain, <sup>16</sup>Hospital Universitario Central de Asturias, Oviedo, Spain, <sup>17</sup>Hospital Clínico Lozano Blesa, Zaragoza, Spain, <sup>18</sup>Hospital Parc Taulí, Sabadell, Spain, <sup>19</sup>Hospital Santa Creu i Sant Pau, Barcelona, Spain, <sup>20</sup>Hospital Universitario Marqués de Valdecilla, Santander, Spain, <sup>21</sup>Complejo Hospital Universitario de Vigo, Vigo, Spain, <sup>22</sup>Hospital Virgen de la Macarena, Sevilla, Spain, <sup>23</sup>Hospital Universitario Burgos, Burgos, Spain, <sup>24</sup>Hospital Río Hortega, Valladolid, Spain, <sup>25</sup>Hospital Mutua de Terrassa, Terrassa, Spain, <sup>26</sup>Hospital del mar, Barcelona, Spain, <sup>27</sup>Hospital General Universitario de Alicante, Alicante, Spain, <sup>28</sup>Hospital Clínico de Málaga, Málaga, Spain, <sup>29</sup>Hospital <sup>12</sup> de octubre, Madrid, Spain, <sup>30</sup>Hospital Universitario Fundación Alcorcón, Alcorcón, Spain, <sup>31</sup>Hospital Dr Josep Trueta, Girona, Spain, <sup>32</sup>Hospital General Universitario de Elche, Elche, Spain, <sup>33</sup>Hospital General de Ciudad Real, Ciudad Real, Spain, <sup>34</sup>Hospital Universitario Fuenlabrada, Fuenlabrada, Spain, <sup>35</sup>Hospital Manises, Manises, Spain, <sup>36</sup>Consorti sanitari de Terrassa, Terrassa, Spain, <sup>37</sup>Hospital Santa Lucía, Cartagena, Spain, <sup>38</sup>Hospital Clínico Universitario Valladolid, Valladolid, Spain, <sup>39</sup>CH de Navarra, Pamplona, Spain, <sup>40</sup>Hospital Universitario de Salamanca, Salamanca, Spain, <sup>41</sup>Hospital de Cruces, Barakaldo, Spain, <sup>42</sup>Hospital Galdakao, Galdakao, Spain, <sup>43</sup>Instituto Biodonostia UPV/EHU, (Donostia, Spain, <sup>44</sup>Hospital San Jorge, Huesca, Spain, <sup>45</sup>Hospital Nuestra Sra Candelaria, Sta Cruz Tenerife, Spain, <sup>46</sup>Hospital Mancha Centro, Alcazar de San Juan, Spain, <sup>47</sup>Hospital General Universitario Valencia, Valencia, Spain, <sup>48</sup>Hospital Moisés Broggi, St Joan Despí, Spain, <sup>49</sup>CH Santiago, Santiago de Compostela, Spain, <sup>50</sup>CH de Palencia, Palencia, Spain, <sup>51</sup>Hospital Universitario de Canarias, La Laguna, Spain, <sup>52</sup>Hospital Torrejón, Torrejón, Spain, <sup>53</sup>HG de Castelló, Castelló, Spain, <sup>54</sup>Hospital Sant Joan de Déu-Althaia, Manresa, Spain, <sup>55</sup>Hospital General de Tomelloso, Tomelloso, Spain, <sup>56</sup>Hospital Basurto, Bilbao, Spain, <sup>57</sup>Hospital Viladecans, Viladecans, Spain, <sup>58</sup>Hospital Royo Vilanova, Zaragoza, Spain, <sup>59</sup>Hospital Segovia, Segovia, Spain, <sup>60</sup>Hospital Son Espases, Palma, Spain, <sup>61</sup>Hospital Arnau de Vilanova, Lleida, Spain, <sup>62</sup>Complejo Hospitalario de Jaén, Jaén, Spain

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## Saturday, February 17, 2018, cont.

*Scientific programme day by day (as of January 15, 2018)*  
**Plenary Hall, Hall D, Messe Wien**

<p>09:50 - 10:00</p>	<p><b>64: OP035: NUDT15 variants contribute to thiopurine-induced myelosuppression in European populations</b>  <b>G. Walker</b><sup>1,2</sup>, J. Harrison<sup>3</sup>, M. Voskuil<sup>4</sup>, G. Heap<sup>1,2</sup>, N. Heerasing<sup>1,2</sup>, P. Hendy<sup>1,2</sup>, J. Koskela<sup>5,6</sup>, M. Daly<sup>5,6</sup>, H. Sokol<sup>7</sup>, D. McGovern<sup>8</sup>, R. Weersma<sup>4</sup>, C. Bewshea<sup>1</sup>, M. Weedon<sup>3</sup>, J. Goodhand<sup>1,2</sup>, N. Kennedy<sup>1,2</sup>, T. Ahmad<sup>1,2</sup>, IBD Pharmacogenetics Study Group  <sup>1</sup>University of Exeter, IBD Pharmacogenetics, Exeter, United Kingdom,  <sup>2</sup>Royal Devon &amp; Exeter NHS Foundation Trust, Department of Gastroenterology, Exeter, United Kingdom, <sup>3</sup>University of Exeter, Exeter Medical School Bioinformatics Team, Exeter, United Kingdom, <sup>4</sup>University Medical Center Groningen, Department of Gastroenterology and Hepatology, Groningen, The Netherlands, <sup>5</sup>The Broad Institute of MIT and Harvard, Cambridge, United States, <sup>6</sup>Massachusetts General Hospital, Analytical and Translational Genetics Unit, Boston, United States, <sup>7</sup>Hôpital Saint-Antoine, Service de Gastroentérologie et Nutrition, Paris, France, <sup>8</sup>Cedars-Sinai Medical Center, Inflammatory Bowel Disease Center, Division of Gastroenterology, Los Angeles, United States</p>
<p>10:00 - 10:20</p>	<p><b>65: Monitoring and improving safety of new agents</b>  Miguel Regueiro, Pittsburgh, United States</p>
<p><b>10:20 - 10:50</b> <b>Coffee break</b></p>	
<p><b>10:50 - 12:20</b></p>	<p><b>Scientific session 11: Colorectal Cancer in IBD</b>  Jessica de Bruyn, Amsterdam, The Netherlands  Mircea Diculescu, Bucharest, Romania</p>
 <p><b>Y-ECCO Abstract Award</b></p>	<p>10:50 - 11:10      <b>66: Molecular basis of dysplasia in IBD – clues for cancer prevention therapies?</b>  Laurence Egan, Galway, Ireland</p> <p>11:10 - 11:20      <b>67: OP036: Long-term risk of advanced neoplasia after colonic low-grade dysplasia in patients with Inflammatory Bowel Disease: A nationwide cohort study</b>  <b>M. de Jong</b><sup>1</sup>, S. van Tilburg<sup>1,2</sup>, L. Nissen<sup>2</sup>, W. Kievit<sup>1</sup>, I. Nagtegaal<sup>3</sup>, F. Hoentjen<sup>1</sup>, L. Derkx<sup>1,2</sup>  <sup>1</sup>Radboud University Nijmegen Medical Centre, Gastroenterology and Hepatology, Nijmegen, The Netherlands, <sup>2</sup>Jeroen Bosch Hospital, Gastroenterology and hepatology, S Hertogenbosch, The Netherlands, <sup>3</sup>Radboud University Nijmegen Medical Centre, Pathology, Nijmegen, The Netherlands</p> <p>11:20 - 11:40      <b>68: Serrated lesions in IBD</b>  Roger Feakins, London, United Kingdom  Maria Pellise, Barcelona, Spain</p> <p>11:40 - 11:50      <b>69: OP037: Risk of cancer in Inflammatory Bowel Disease patients is associated with age and recent use of immunomodulators, while biologics and aminosalicylates are protective factors – a cross-sectional and follow-up analysis of the Swiss IBD cohort Study</b>  <b>T. Greuter</b><sup>1</sup>, S. Scharl<sup>1</sup>, C. Barthel<sup>1</sup>, J.-B. Rossel<sup>2</sup>, L. Biedermann<sup>1</sup>, B. Misselwitz<sup>1</sup>, S. Vavricka<sup>1</sup>, G. Rogler<sup>1</sup>, M. Scharl<sup>1</sup>, on behalf of the Swiss IBD Cohort Study Group  <sup>1</sup>University Hospital Zurich, Division of Gastroenterology and Hepatology, Zurich, Switzerland, <sup>2</sup>University Hospital Lausanne - CHUV, Institute of Social and Preventive Medicine, Lausanne, Switzerland</p>

**OP** = Oral presentation – Best abstracts

## Saturday, February 17, 2018, cont.

Scientific programme day by day (as of January 15, 2018)  
Plenary Hall, Hall D, Messe Wien

11:50 - 12:00	<b>70: OP038: Hobit- and Blimp1-driven tissue resident memory T cells critically control chronic intestinal inflammation</b> <b>S. Zundler</b> <sup>1</sup> , E. Becker <sup>1</sup> , M. Spocinska <sup>1</sup> , L. Parga-Vidal <sup>2</sup> , R. Stark <sup>2</sup> , R. Atreya <sup>1</sup> , T. Rath <sup>1</sup> , M. Leppkes <sup>1</sup> , C. Neufert <sup>1</sup> , I. Atreya <sup>1</sup> , K. van Gisbergen <sup>2</sup> , M.F. Neurath <sup>1</sup> <sup>1</sup> University of Erlangen-Nuremberg, Department of Medicine I, Erlangen, Germany, <sup>2</sup> Academic Medical Center, Department of Hematopoiesis, Sanquin Research and Landsteiner Laboratory, Amsterdam, The Netherlands
12:00 - 12:20	<b>71: Endoscopic resection of dysplasia – mucosal and submucosal resection</b> Raf Bisschops, Leuven, Belgium
<b>12:20 - 12:50</b>	<b>Scientific session 12: ECCO Lecture</b> Silvio Danese, Milan, Italy Julián Panés, Barcelona, Spain
	12:20 - 12:50 <b>72: Is translation the way to treatment personalisation?</b> Yehuda Chowers, Haifa, Israel
<b>12:50 - 12:55</b>	<b>73: Awards and closing remarks</b> Julián Panés, Barcelona, Spain
<b>12:55 - 13:00</b>	<b>74: The ECCO Film</b>

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# "Advancing knowledge, improving care"

**Thursday, February 16, 2017**

*Scientific programme day by day (as of January 16, 2017)  
Plenary Hall, Ground level, CCIB*

<b>10:45 - 11:15</b>	<b>Top Tips for chairs (closed session)</b> Laurence Egan, Galway, Ireland
<b>11:30 - 12:30</b>	<b>Industry sponsored satellite symposia 1a &amp; 1b</b> Please refer to pages 186-187
<b>12:45 - 12:50</b>	<b>1: Welcome</b> Javier Gisbert, Madrid, Spain
<b>12:50 - 13:00</b>	<b>2: Opening</b> Julián Panés, Barcelona, Spain
<b>13:00 - 14:30</b>	<b>Scientific session 1: Pathways of environmental and genetic factors in IBD</b> Stephan Vavricka, Zurich, Switzerland Nynne Nyboe Andersen, Copenhagen, Denmark
 <b>Y-ECCO Abstract Award</b>	13:00 - 13:20 <b>3: Nutrition and food additives</b> Charlie Lees, Edinburgh, United Kingdom
	13:20 - 13:30 <b>4: OP001: Whole genome sequencing and imputation in Inflammatory Bowel Disease identifies 26 novel loci and offers therapeutically-relevant mechanistic insights</b> L. Moutsianas <sup>1</sup> , K. De Lange <sup>1</sup> , Y. Luo <sup>1,2,3</sup> , J. Lee <sup>4</sup> , L. Jostins <sup>5</sup> , C. Lamb <sup>6</sup> , N. Kennedy <sup>7</sup> , J. Mansfield <sup>8</sup> , M. Parkes <sup>4</sup> , J. Barrett <sup>1</sup> , C. Anderson <sup>1</sup> , UK Inflammatory Bowel Disease Genetics Consortium <sup>9</sup> <sup>1</sup> Wellcome Trust Sanger Institute, Human Genetics, Hinxton, Cambridge, United Kingdom, <sup>2</sup> Broad Institute of Harvard and MIT, Program in Medical and Population Genetics, Cambridge, United States, <sup>3</sup> Harvard Medical School, Division of Genetics and Rheumatology, Boston, United States, <sup>4</sup> Addenbrooke's Hospital, Inflammatory Bowel Disease Research Group, Cambridge, United Kingdom, <sup>5</sup> Wellcome Trust Centre for Human Genetics, Oxford, United Kingdom, <sup>6</sup> Newcastle University, Newcastle upon Tyne, United Kingdom, <sup>7</sup> University of Exeter, Precision Medicine Exeter, Exeter, United Kingdom, <sup>8</sup> University of Newcastle, Human Genetics, Newcastle upon Tyne, United Kingdom, <sup>9</sup> UK IBD Genetics Consortium, Various, United Kingdom
	13:30 - 13:50 <b>5: Everyday poisons: Smoking, pollution, stress, sedentary lifestyle</b> Stephan Vavricka, Zurich, Switzerland
	13:50 - 14:00 <b>6: OP002: Epigenetic biomarkers to detect UC associated neoplasia: Results from phase I of the EndCAP-C study</b> T. Iqbal <sup>1</sup> , A. Beggs <sup>1</sup> , P. Taniere <sup>2</sup> , Y. Wallis <sup>3</sup> , S. Mehta <sup>4</sup> , L. Magill <sup>4</sup> , J. Deeks <sup>4</sup> , G. Matthews <sup>1</sup> , D. Morton <sup>1</sup> , EndCAP-C Consortium <sup>1</sup> University of Birmingham, Institute of Cancer & Genomic Sciences, Birmingham, United Kingdom, <sup>2</sup> University Hospital Birmingham NHS Foundation Trust, Birmingham, United Kingdom, <sup>3</sup> West Midlands Regional Genetics Centre, Birmingham, United Kingdom, <sup>4</sup> University of Birmingham, Birmingham Clinical Trials Unit, Birmingham, United Kingdom

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## Thursday, February 16, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*  
*Plenary Hall, Ground level, CCIB*

	<b>7: OP003: Increased risk of acute arterial events in young patients with severely active Inflammatory Bowel Disease: A nationwide French cohort study</b> J. Kirchgesner <sup>1,2</sup> , L. Beaugerie <sup>1</sup> , F. Carrat <sup>3,4</sup> , N. Nyboe Andersen <sup>5</sup> , T. Jess <sup>5,6</sup> , M. Schwarzeniger <sup>7,8</sup> , For the BERENICE Study Group <sup>1</sup> Saint-Antoine Hospital, AP-HP, Gastroenterology, Paris, France, <sup>2</sup> INSERM, University Paris 06, UMR S 1136, Paris, France, <sup>3</sup> Hôpital Saint Antoine, Department of Public Health, Paris, France, <sup>4</sup> INSERM, University Paris 06, UMR S 1136, Paris, France, <sup>5</sup> Statens Serum Institute, Department of Epidemiology Research, Copenhagen, Denmark, <sup>6</sup> Frederiksberg Hospital, Institute of Preventive Medicine, Frederiksberg, Denmark, <sup>7</sup> INSERM, UMR 1137, Paris, France, <sup>8</sup> THEN, Translational Health Economics Network, Paris, France
14:00 - 14:10	<b>8: Environmental factors as therapy (diet modification, EEN feeding)</b> Pierre Ellul, Śliema, Malta Arie Levine, Tel Aviv, Israel
<b>14:30 - 15:00</b>	<b>Coffee break</b>
<b>15:00 - 16:30</b>	<b>Scientific session 2: Evolving therapeutic algorithms in 2017</b> Jane Andrews, Adelaide, Australia Jarosław Kierkuś, Warsaw, Poland
15:00 - 15:20	<b>9: Placing new molecules in the treatment pathway</b> Gerhard Rogler, Zurich, Switzerland
15:20 - 15:30	<b>10: OP004: Resetting of the mucosal T cell repertoire after hematopoietic stem cell transplantation in refractory Crohn's Disease</b> L. Le Bourhis <sup>1</sup> , A. Corraliza <sup>2</sup> , C. Auzolle <sup>1</sup> , E. Ricart <sup>2</sup> , C. Hawkey <sup>3</sup> , J.O. Lindsay <sup>4</sup> , M. Clark <sup>3</sup> , G. Rogler <sup>5</sup> , J. Satsangi <sup>6</sup> , D. Haller <sup>7</sup> , J. Panes <sup>2</sup> , A. Salas <sup>2</sup> , <b>M. Allez<sup>1</sup></b> <sup>1</sup> Hôpital Saint-Louis INSERM, U1160 - Intestinal Immunity in Inflammation and Cancer, Paris, France, <sup>2</sup> IDIBAPS, Hospital Clínic, Gastroenterology, Barcelona, Spain, <sup>3</sup> Barcelona, Spain, <sup>4</sup> University of Nottingham, Gastroenterology, Nottingham, United Kingdom, <sup>5</sup> Barts and The London, Queen Mary University of London, Centre for Immunology, The Blizard Institute, London, United Kingdom, <sup>6</sup> University Hospital Zurich, Department of Gastroenterology and Hepatology, Zurich, Switzerland, <sup>7</sup> Western General Hospital, Gastrointestinal Unit, Centre for Genomic and Experimental Medicine, Edinburgh, United Kingdom, <sup>8</sup> Technical University Munich, Department of Nutrition and Immunology, Freising, Germany
15:30 - 15:50	<b>11: Maximising the bang for your buck: How to manage IBD on a minimum budget</b> Peter Irving, London, United Kingdom

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## Thursday, February 16, 2017, cont.

Scientific programme day by day (as of January 16, 2017)  
Plenary Hall, Ground level, CCIB

15:50 - 16:00

### 12: OP005: The PROSIT cohort of infliximab biosimilar in IBD: A prolonged follow-up on the efficacy and safety across Italy

L. Guidi<sup>1</sup>, G. Fiorino<sup>2</sup>, A. Variola<sup>3</sup>, N. Manetti<sup>4</sup>, W. Fries<sup>5</sup>, G. Rizzuto<sup>6</sup>, F. Bossa<sup>7</sup>, M. Cappello<sup>8</sup>, L. Biancone<sup>9</sup>, R. D'Incà<sup>10</sup>, L. Cantoro<sup>11</sup>, F. Castiglione<sup>12</sup>, M. Principi<sup>13</sup>, M.L. Annunziata<sup>14</sup>, M. Di Girolamo<sup>15</sup>, M.M. Terpin<sup>16</sup>, C.C. Cortelezzi<sup>17</sup>, F. Costa<sup>18</sup>, A. Amato<sup>19</sup>, A. Di Sabatino<sup>20</sup>, S. Saibeni<sup>21</sup>, G. Meucci<sup>22</sup>, C. Petruzzellis<sup>23</sup>, R. Tari<sup>24</sup>, F.W. Gugliemi<sup>25</sup>, A. Armuzzi<sup>26</sup>, S. Danese<sup>2</sup>, A. Geccherle<sup>3</sup>, F. Rogai<sup>4</sup>, A. Ventra<sup>5</sup>, A. Orlando<sup>6</sup>, A. Andriulli<sup>7</sup>, B. Scrivo<sup>8</sup>, E. Troncone<sup>9</sup>, R. Caccaro<sup>10</sup>, A. Kohn<sup>11</sup>, O. Nardone<sup>12</sup>, V. Annese<sup>27</sup>  
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Y-ECCO  
Abstract  
Award

16:00 - 16:10

### 13: OP006: Correlation of durability of response, serum trough concentrations and outcome parameters: Long-term follow-up of the Trough Concentration Adapted Infliximab Treatment (TAXIT) trial

L. Pouillon<sup>1</sup>, M. Ferrante<sup>1</sup>, G. Van Assche<sup>1</sup>, P. Rutgeerts<sup>1</sup>, M. Noman<sup>1</sup>, N. Vande Casteele<sup>2</sup>, A. Gilis<sup>3</sup>, S. Vermeire<sup>1</sup>

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16:10 - 16:30

### 14: Personalised medicine: Dream or reality?

Iris Dotan, Tel Aviv, Israel

16:30 - 17:30

### Scientific session 3: Vulnerable patients: 10 burning questions in IBD

Pierre Michetti, Lausanne, Switzerland  
Triana Lobatón, Barcelona, Spain

16:30 - 16:42

### 15: The child with IBD: Should anti-TNF be used as a mono-therapy in children (safety risk)? Who should (be allowed to) operate on the children in IBD?

Dan Turner, Jerusalem, Israel

OP = Oral presentation – Best abstracts

## Thursday, February 16, 2017, cont.

Scientific programme day by day (as of January 16, 2017)  
Plenary Hall, Ground level, CCIB

16:42 - 16:54	<b>16: Treating the pregnant woman with IBD: Should anti-TNF be stopped during pregnancy? Should vedolizumab be stopped during pregnancy?</b> Janneke van der Woude, Rotterdam, The Netherlands
16:54 - 17:06	<b>17: The elderly patient with IBD: Should azathioprine ever be used in the elderly? Should the type of surgery be different in an elderly patient?</b> Jean-Frédéric Colombel, New York, United States
17:06 - 17:18	<b>18: The use of IBD medicine in patients with cancer: Which treatment should be stopped when cancer is diagnosed? Which treatment to use in a patient with a prior diagnosis with cancer?</b> Laurent Beaugerie, Paris, France
17:18 - 17:30	<b>19: The patient with psychological comorbidities: How to wean off opiates in these patients? Is there any preference in drugs?</b> Jane Andrews, Adelaide, Australia
<b>17:45 - 18:45</b>	<b>Industry sponsored satellite symposia 2a &amp; 2b</b> Please refer to pages 187
<b>17:45 - 18:45</b>	<b>Digital oral presentations</b> Please refer to page 43-67

## Friday, February 17, 2017

*Scientific programme day by day (as of January 16, 2017)*  
*Plenary Hall, Ground level, CCIB*

07:15 - 08:15	<b>Industry sponsored satellite symposia 3a &amp; 3b</b> Please refer to page 188
08:30 - 10:30	<b>Scientific session 4: Clinical trials versus real life</b> Janneke van der Woude, Rotterdam, The Netherlands Pascal Juillerat, Bern, Switzerland
08:30 - 08:50	<b>20: Trial endpoints vs. therapeutic objectives</b> Filip Baert, Roeselare, Belgium
08:50 - 09:00	<b>21: OP007 A multi-centre double blind randomised placebo-controlled study of the use of rectal tacrolimus in the treatment of resistant ulcerative proctitis</b> I.C. Lawrence <sup>1,2</sup> , A. Baird <sup>1</sup> , D. Lightowler <sup>2</sup> , G. Radford-Smith <sup>3</sup> , J.M. Andrews <sup>4</sup> , S. Connor <sup>5</sup> <sup>1</sup> University of Western Australia, Medicine and Pharmacology, Perth, Australia, <sup>2</sup> Saint John of God Hospital, Centre for Inflammatory Bowel Diseases, Subiaco, Australia, <sup>3</sup> University of Queensland School of Medicine, IBD Research Group, QIMR Berghofer Medical Research Institute, Brisbane, Australia, <sup>4</sup> University of Adelaide, School of Medicine, Adelaide, Australia, <sup>5</sup> University of NSW Medicine, South Western Sydney Clinical School, Sydney, Australia
09:00 - 09:10	<b>22: OP008: An innovative treatment for refractory perianal fistulas in Crohn's Disease: Local micro reinjection of autologous fat and adipose derived stromal vascular fraction (ClinicalTrials.gov NCT02520843, EudraCT: 2013-002602-31)</b> M. Serrero <sup>1</sup> , C. Philandrianos <sup>2</sup> , C. Visee <sup>3</sup> , J. Veran <sup>2</sup> , P. Orsoni <sup>3</sup> , F. Sabatier <sup>2</sup> , J.C. Grimaud <sup>1</sup> <sup>1</sup> Hôpital Nord, Gastroenterology, Marseille, France, <sup>2</sup> Aix-Marseille, Marseille, France, <sup>3</sup> Hôpital Nord, Visceral Surgery, Marseille, France
09:10 - 09:20	<b>23: OP009: Long-term efficacy and safety of Cx601, allogeneic expanded adipose-derived mesenchymal stem cells, for complex perianal fistulas in Crohn's Disease: 52-week results of a phase III randomised controlled trial</b> J. Panes <sup>1</sup> , D. García-Olmo <sup>2</sup> , G. Van Assche <sup>3</sup> , J.F. Colombel <sup>4</sup> , W. Reinisch <sup>5</sup> , D.C. Baumgart <sup>6</sup> , M. Nachury <sup>7</sup> , M. Ferrante <sup>8</sup> , L. Kazemi-Shirazi <sup>9</sup> , J.C. Grimaud <sup>10</sup> , F. de la Portilla <sup>9</sup> , E. Goldin <sup>10</sup> , M.P. Richard <sup>11</sup> , M.C. Diez <sup>11</sup> , S. Danese <sup>12</sup> <sup>1</sup> Hospital Clínic de Barcelona, Dept of Gastroenterology, Barcelona, Spain, <sup>2</sup> Hospital U. Fundación Jiménez-Díaz, Madrid, Spain, <sup>3</sup> University Hospitals Leuven, KU Leuven, Leuven, Belgium, <sup>4</sup> Icahn School of Medicine at Mount Sinai, New York, United States, <sup>5</sup> Medical University of Vienna, Vienna, Austria, <sup>6</sup> Charité Medical School - Humboldt-University of Berlin, Berlin, Germany, <sup>7</sup> CHU Lille, Lille, France, <sup>8</sup> Hôpital Nord, Marseille, France, <sup>9</sup> Hospital Virgen del Rocío, Sevilla, Spain, <sup>10</sup> Shareef Zedek MC, Jerusalem, Israel, <sup>11</sup> TiGenix, Madrid, Spain, <sup>12</sup> Istituto Clinico Humanitas, Milano, Italy
09:20 - 09:40	<b>24: The long-term efficacy outside clinical trials</b> Stefan Schreiber, Kiel, Germany

**OP** = Oral presentation – Best abstracts

## Friday, February 17, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*  
*Plenary Hall, Ground level, CCIB*

	<p><b>25: OP010: Long term efficacy and safety of Ustekinumab for Crohn's Disease: Results from IM-UNITI long-term extension through 2 years</b>            W. Sandborn<sup>1</sup>, P. Rutgeerts<sup>2</sup>, C. Gasink<sup>3</sup>, D. Jacobstein<sup>3</sup>, L.-L. Gao<sup>3</sup>, J. Johanns<sup>3</sup>, B. Sands<sup>4</sup>, S.B. Hanauer<sup>5</sup>, S. Targan<sup>6</sup>, S. Ghosh<sup>7</sup>, D.V. Willem J.S.<sup>8</sup>, J.-F. Colombel<sup>4</sup>, <b>B.G. Feagan</b><sup>9</sup>  <sup>1</sup>University of California San Diego, La Jolla, United States, <sup>2</sup>University Hospital, Gasthuisberg, Leuven, Belgium, <sup>3</sup>Janssen Research &amp; Development, LLC, Spring House, United States, <sup>4</sup>Cahn School of Medicine at Mt Sinai, New York, United States, <sup>5</sup>Northwestern University Feinberg School of Medicine, Chicago, United States, <sup>6</sup>Cedars-Sinai Medical Center, Los Angeles, United States, <sup>7</sup>University of Birmingham, Birmingham, United Kingdom, <sup>8</sup>University of Stellenbosch, Stellenbosch, South Africa, <sup>9</sup>Robarts Clinical Trials, Robarts Research Institute, Western University, London, Ontario, Canada</p>
09:40 - 09:50	
09:50 - 10:00	<p><b>26: OP011: Etrolizumab treatment leads to early improvement in symptoms and inflammatory biomarkers in anti-TNF-refractory patients in the open-label induction cohort of the phase 3 HICKORY study</b>  <b>L. Peyrin-Biroulet</b><sup>1</sup>, B.G. Feagan<sup>2</sup>, J. Mansfield<sup>3</sup>, D.T. Rubin<sup>4</sup>, U. Arulmani<sup>5</sup>, R. Maciuca<sup>5</sup>, H. Tyrrell<sup>6</sup>, J. Thommes<sup>5</sup>, S. Tole<sup>6</sup>  <sup>1</sup>Université de Lorraine, Vandoeuvre-lès-Nancy, France, <sup>2</sup>University of Western Ontario, London, Canada, <sup>3</sup>Newcastle University, Newcastle upon Tyne, United Kingdom, <sup>4</sup>University of Chicago Medicine, Chicago, United States, <sup>5</sup>Genentech, South San Francisco, United States, <sup>6</sup>Roche, Welwyn Garden City, United Kingdom</p>
10:00 - 10:10	<p><b>27: OP012: Perioperative use of vedolizumab is not associated with short-term postoperative infectious complications in patients with Ulcerative Colitis undergoing (procto)colectomy with ileal pouch-anastomosis</b>  <b>M. Ferrante</b><sup>1</sup>, N. Schils<sup>1</sup>, A. de Buck van Overstraeten<sup>2</sup>, S. Vermeire<sup>1</sup>, G. Van Assche<sup>1</sup>, A. Wolthuis<sup>2</sup>, A. D'Hoore<sup>2</sup>  <sup>1</sup>University Hospitals Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium, <sup>2</sup>University Hospitals Leuven, Department of Abdominal Surgery, Leuven, Belgium</p>
10:10 - 10:30	<p><b>28: The long-term safety outside clinical trials</b>            Gert van Assche, Leuven, Belgium</p>
<b>10:30 - 11:00</b>	<b>Coffee break</b>
<b>11:00 - 12:30</b>	<b>Scientific session 5: Managing bowel damage in IBD: Surgical or medical treatment?</b> Antonino Spinelli, Milan, Italy Edyta Zagórowicz, Warsaw, Poland
11:00 - 11:20	<b>29: Are we truly changing disease course with current strategies?</b> Yves Panis, Clichy, France

## Friday, February 17, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*

*Plenary Hall, Ground level, CCIB*

	<b>30: OP013: Disease management and outcomes of patients with Crohn's Disease at high risk of recurrence. Results from PRACTICROHN study</b> <i>M. Iborra<sup>1</sup>, M.D. Martín Arranz<sup>2</sup>, E. Domènech<sup>3</sup>, V. García<sup>4</sup>, A. Gutiérrez<sup>5</sup>, M. Barreiro-de Acosta<sup>6</sup>, L. Cea-Calvo<sup>7</sup>, C. Romero<sup>7</sup>, B. Juliá<sup>7</sup></i> <sup>1</sup> Servicio de Gastroenterología, Hospital La Fe, Valencia, Spain, <sup>2</sup> Hospital Universitario La Paz, Gastroenterology Unit, Madrid, Spain, <sup>3</sup> Hospital Universitari Germans Trias i Pujol and CIBERehd, Gastroenterology Unit, Badalona, Spain, <sup>4</sup> Hospital Universitario Reina Sofía, Unidad Clínica de Aparato Digestivo, Córdoba, Spain, <sup>5</sup> Hospital General Universitario Alicante, Gastroenterology unit, Alicante, Spain, <sup>6</sup> Complejo Hospitalario Universitario de Santiago, Gastroenterology Unit, Santiago de Compostela, Spain, <sup>7</sup> MSD Spain, Medical Department, Madrid, Spain
11:20 - 11:30	<b>31: Combined approach for intestinal sparing in CD?</b> <i>Paulo Kotze, Curitiba, Brazil</i>
11:30 - 11:50	<b>32: OP014: Histological remission is predictive of improved clinical outcomes in patients with Ulcerative Colitis: Results from the TOUCHSTONE OLE</b> <i>W. Sandborn<sup>1</sup>, B. Feagan<sup>2</sup>, G. D'Haens<sup>3</sup>, B. Levesque<sup>2</sup>, R. Pai<sup>4</sup>, S. Hanauer<sup>5</sup>, D. Wolf<sup>6</sup>, S. Vermeire<sup>7</sup>, S. Ghosh<sup>8</sup>, C. Li<sup>9</sup>, D. Penenberg<sup>9</sup>, R. Aranda<sup>9</sup>, A. Olson<sup>9</sup></i> <sup>1</sup> University of California San Diego, San Diego, United States, <sup>2</sup> Robarts Research, London, Canada, <sup>3</sup> Academic Medical Center, Amsterdam, Netherlands, <sup>4</sup> Mayo Clinic, Department of Laboratory Medicine and Pathology, Scottsdale, United States, <sup>5</sup> Feinberg School of Medicine, Chicago, United States, <sup>6</sup> Atlanta Gastroenterology Associates, Atlanta, United States, <sup>7</sup> University of Leuven, Leuven, Belgium, <sup>8</sup> University of Calgary, Calgary, Canada, <sup>9</sup> Receptos, a wholly owned subsidiary of Celgene, San Diego, United States
11:50 - 12:00	<b>33: OP015: Cost-effectiveness of laparoscopic ileocecal resection versus infliximab treatment of terminal ileitis in Crohn's Disease: THE LIRIC TRIAL</b> <i>J. de Groot<sup>1,2</sup>, W. Bemelman<sup>1</sup>, E. Eshuis<sup>2</sup>, T. Gardenbroek<sup>1</sup>, P. Bossuyt<sup>3</sup>, J. Bosmans<sup>4</sup>, H. van Dongen<sup>4</sup>, B. van Wagenveld<sup>5</sup>, M. Brink<sup>6</sup>, E. Consten<sup>7</sup>, C. Buskens<sup>1</sup>, G. D'Haens<sup>2</sup>, P. Stokkers<sup>8</sup>, C. Ponsioen<sup>9</sup>, LIRIC study group</i> <sup>1</sup> Academic Medical Center, Surgery, Amsterdam, Netherlands, <sup>2</sup> Academic Medical Center, Gastroenterology, Amsterdam, Netherlands, <sup>3</sup> Academic Medical Center, Epidemiology, Amsterdam, Netherlands, <sup>4</sup> VU, Health Sciences, Amsterdam, Netherlands, <sup>5</sup> OLVG West, Surgery, Amsterdam, Netherlands, <sup>6</sup> Meander Medical Center, Gastroenterology, Amersfoort, Netherlands, <sup>7</sup> Meander Medical Center, Surgery, Amersfoort, Netherlands, <sup>8</sup> OLVG West, Gastroenterology, Amsterdam, Netherlands
12:00 - 12:10	<b>34: The ileorectal anastomosis in UC: Time for a comeback?</b> <i>Oded Zmora, Tel Aviv, Israel</i>
12:30 - 13:30	<b>Lunch &amp; Guided Poster Session</b> Please refer to page 40
12:40 - 13:20	<b>Educational Lunchtime Satellite Symposia</b> Please refer to pages 188-189

**OP** = Oral presentation – Best abstracts

## Friday, February 17, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*  
*Plenary Hall, Ground level, CCIB*

<b>13:30 - 15:00</b> <b>Scientific session 6: Intestinal inflammation - not always IBD</b> Chairs: Eugeni Domènech, Badalona, Spain Dror Shouval, Tel Aviv, Israel Carousel: Epidemiologist – Vito Annese, Florence, Italy Basic Science – Britta Siegmund, Berlin, Germany Pathologist – Roger Feakins, London, United Kingdom Physician – James Lindsay, London, United Kingdom	
13:30 - 13:50	<b>35: Microscopic colitis</b> Carousel
13:50 - 14:00	<b>36: OP016: Potential role of bile acid receptor FXR in microscopic colitis</b> <b>C. Palmela</b> <sup>1</sup> , J. Torres <sup>1</sup> , P. Gomes de Sena <sup>2</sup> , M.P. Costa Santos <sup>1</sup> , C. Gouveia <sup>1</sup> , M.H. Oliveira <sup>2</sup> , C. M. P. Rodrigues <sup>3</sup> , M. Cravo <sup>1</sup> , P. Borralho <sup>4,5</sup> , <sup>1</sup> Hospital Beatriz Ângelo, Gastroenterology Department, Loures, Portugal, <sup>2</sup> Hospital Beatriz Ângelo, Pathology Department, Loures, Portugal, <sup>3</sup> Faculty of Pharmacy, Universidade de Lisboa, Research Institute for Medicines, Lisboa, Portugal, <sup>4</sup> Hospital Cuf Descobertas, Pathology Department, Lisboa, Portugal, <sup>5</sup> Universidade de Lisboa, Faculty of Medicine, Lisboa, Portugal
14:00 - 14:20	<b>37: IBDU</b> Carousel
14:20 - 14:30	<b>38: OP017: Telemedicine enables a safe shift from examination room based care to personalised care for Inflammatory Bowel Disease: A pragmatic randomised multicenter trial with myIBDcoach</b> <b>M. de Jong</b> <sup>1,2</sup> , A. van der Meulen-de Jong <sup>3</sup> , M. Romberg-Camps <sup>4</sup> , M. Becx <sup>5</sup> , M. Cilissen <sup>1</sup> , J. Maljaars <sup>3</sup> , A. van Bodegraven <sup>4</sup> , N. Mahmood <sup>6</sup> , T. Markus <sup>6</sup> , W. Hameeteman <sup>1</sup> , G. Dijkstra <sup>1</sup> , A. Masclee <sup>1,2</sup> , A. Boonen <sup>8,9</sup> , D. Jonkers <sup>12</sup> , A. van Tubergen <sup>8,9</sup> , M. Pierik <sup>12</sup> , <sup>1</sup> Maastricht University Medical Center (MUMC), Department of Internal Medicine, Division of Gastroenterology and Hepatology, Maastricht, Netherlands, <sup>2</sup> Maastricht University Medical Center (MUMC), NUTRIM – School for Nutrition and Translational Research in Metabolism, Maastricht, Netherlands, <sup>3</sup> Leiden University Medical Centre, Department of Gastroenterology and Hepatology, Leiden, Netherlands, <sup>4</sup> Zuyderland Medical Centre, Department of Gastroenterology and Hepatology, Sittard-Geleen, Netherlands, <sup>5</sup> St. Antonius Hospital, Department of Gastroenterology and Hepatology, Nieuwegein, Netherlands, <sup>6</sup> CCUW, Woerden, Netherlands, <sup>7</sup> University Medical Center Groningen, Department of Gastroenterology and Hepatology, Groningen, Netherlands, <sup>8</sup> Maastricht University Medical Center (MUMC), Department of Internal Medicine, Division of Rheumatology, Maastricht, Netherlands, <sup>9</sup> Maastricht University Medical Center (MUMC), CAPHRI - School for Public Health and Primary Care, Maastricht, Netherlands
14:30 - 14:40	<b>39: OP018: Optimal anti-TNF stop week during pregnancy depends on anti-TNF type</b> <b>S. Kanis</b> , A. de Lima, C. van der Woude Erasmus University Medical Center, Gastroenterology and Hepatology, Rotterdam, Netherlands
14:40 - 15:00	<b>40: Eosinophilic enteritis</b> Carousel

**OP** = Oral presentation – Best abstracts

## Friday, February 17, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*  
**Plenary Hall, Ground level, CCIB (Scientific sessions 7 & 8)**  
**Room 111, Level 1, CCIB (Scientific session 9)**

EITHER:

<b>15:00 - 15:40</b>	<b>Scientific session 7: ECCO Fellowships and Grants</b> Britta Siegmund, Berlin, Germany Gionata Fiorino, Milan, Italy Plenary Hall, Ground level, CCIB
15:00 - 15:07	<b>41: Outcomes from the 2015-2016 Fellowships: Post-genomic application in general, and the establishment of computational approaches relevant to translational medicine</b> Ferdinando Bonfiglio, Stockholm, Sweden
15:07 - 15:14	<b>42: Outcomes from the 2015-2016 Fellowships: Hypoxia, antophagy and inflammasome</b> Jesús Cosin, Valencia, Spain
15:14 - 15:20	<b>43: Announcement of ECCO Fellowships &amp; Grants 2017</b>
15:20 - 15:30	<b>44: OP019: Correlation of clinical and endoscopic outcomes in patients with active Crohn's Disease treated with mongersen (GED-0301)</b> <b>B. Feagan</b> <sup>1</sup> , J.-F. Colombel <sup>2</sup> , G. Rossiter <sup>3</sup> , X. Li <sup>3</sup> , K. Usiskin <sup>3</sup> , X. Zhan <sup>3</sup> , B. Sands <sup>2</sup> <sup>1</sup> Robarts Clinical Trials and University of Western Ontario, London, Canada, <sup>2</sup> Cahn School of Medicine at Mount Sinai, New York, United States, <sup>3</sup> Celgene Corporation, Summit, United States
15:30 - 15:40	<b>45: OP020: Recent anti-TNF exposure predicts lower vedolizumab trough concentrations in patients with Crohn Disease</b> <b>A. Gils</b> <sup>1</sup> , E. Dreesen <sup>1</sup> , G. Compernolle <sup>1</sup> , M. Peeters <sup>1</sup> , E. Brouwers <sup>1</sup> , S. Tops <sup>1</sup> , V. Ballet <sup>1</sup> , M. Noman <sup>2</sup> , M. Ferrante <sup>2</sup> , G. Van Assche <sup>2</sup> , S. Vermeire <sup>2</sup> <sup>1</sup> KU Leuven, P.O. Box 820 Department of Pharmaceutical and Pharmacological Sciences, Leuven, Belgium, <sup>2</sup> UZ Leuven, Campus Gasthuisberg, Department of Gastroenterology and Hepatology, Leuven, Belgium
<b>15:40 - 16:10</b>	<b>Coffee break</b>
<b>16:10 - 17:10</b>	<b>Scientific session 8: IBD Horizons</b> Bruce Sands, New York, United States Heribert Tilg, Innsbruck, Austria Plenary Hall, Ground level, CCIB
16:10 - 16:20	<b>46: OP021: Hyperbaric oxygen therapy is safe and effective for hospitalised Ulcerative Colitis patients suffering from moderate-severe flares: A multi-center, randomised, double-blind, sham-controlled trial</b> <b>P. Dulai</b> <sup>1,2</sup> , J. Buckey Jr. <sup>3</sup> , L. Raffals <sup>3</sup> , J. Swoger <sup>4</sup> , P. Claus <sup>3</sup> , K. O'Toole <sup>4</sup> , J. Ptak <sup>2</sup> , M. Gleeson <sup>2</sup> , C. Widjaja <sup>1</sup> , J. Adler <sup>2</sup> , N. Patel <sup>2</sup> , L. Skinner <sup>2</sup> , S. Haren <sup>3</sup> , K. Goldby-Reffner <sup>4</sup> , K. Thompson <sup>2</sup> , R. Knight <sup>1</sup> , J. Chang <sup>1</sup> , C. Siegel <sup>2</sup> <sup>1</sup> University of California San Diego, La Jolla, CA, United States, <sup>2</sup> Dartmouth Hitchcock Medical Center, Lebanon, NH, United States, <sup>3</sup> Mayo Clinic, Rochester, MN, United States, <sup>4</sup> University of Pittsburgh Medical Center, Pittsburgh, PA, United States

**OP** = Oral presentation – Best abstracts

## Friday, February 17, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*

*Plenary Hall, Ground level, CCIB (Scientific sessions 7 & 8)*

*Room 111, Level 1, CCIB (Scientific session 9)*

	<p><b>47: OP022: Proximity extension assay based proteins show immune cell specificity and can diagnose and predict outcomes in Inflammatory Bowel Diseases: IBD Character study</b></p> <p><b>R. Kalla</b><sup>1</sup>, A. Adams<sup>1</sup>, S. Vatn<sup>2</sup>, D. Bergemalm<sup>3</sup>, P. Ricanek<sup>4</sup>, J. Lindstrom<sup>2</sup>, A. Ocklind<sup>5</sup>, N. Nordberg<sup>5</sup>, N. Kennedy<sup>1</sup>, N. Ventham<sup>1</sup>, IBD Character Consortium<sup>6</sup>, M. Vatn<sup>4</sup>, J. Söderholm<sup>7</sup>, M. Pierik<sup>8</sup>, L. Törkvist<sup>9</sup>, F. Gomollón<sup>10</sup>, J. Jahnson<sup>2</sup>, J. Halfvarson<sup>3</sup>, J. Satsangi<sup>1</sup></p> <p><sup>1</sup>University of Edinburgh, Gastroenterology, Edinburgh, United Kingdom, <sup>2</sup>Akershus University Hospital, Department of Gastroenterology, Lørenskog, Norway, <sup>3</sup>Örebro University, Department of Gastroenterology, Faculty of Medicine and Health, Örebro, Sweden, <sup>4</sup>University of Oslo, Institute of Clinical Medicine, Oslo, Norway, <sup>5</sup>Olink Proteomics, Uppsala, Sweden, <sup>6</sup>IBD Character Consortium, Edinburgh, United Kingdom, <sup>7</sup>Linköping University, Gastroenterology, Linköping, Sweden, <sup>8</sup>Maastricht University Medical Center (MUMC), Department of Gastroenterology and Hepatology, Maastricht, Netherlands, <sup>9</sup>Karolinska Institutet, Department of Clinical Science, Intervention and Technology, Karolinska, Sweden, <sup>10</sup>HCU "Lozano Blesa", IIS Aragón, CIBEREHD, Zaragoza, Spain</p>
16:20 - 16:30	<p><b>48: OP023: Maintenance of clinical effect in patients with Moderate-to-Severe Crohn's Disease treated with filgotinib, a selective JAK1 inhibitor: Exploratory 20-week data analysis of the Phase 2 FITZROY study</b></p> <p><b>S. Vermeire</b><sup>1</sup>, S. Schreiber<sup>2</sup>, R. Petryka<sup>3</sup>, T. Kuehbacher<sup>4</sup>, X. Hebuterne<sup>5</sup>, X. Roblin<sup>6</sup>, M. Klopocka<sup>7</sup>, A. Goldis<sup>8</sup>, M. Wisniewska-Jarosinska<sup>9</sup>, A. Baranowsky<sup>10</sup>, R. Sike<sup>11</sup>, K. Stoyanova<sup>12</sup>, L. Meuleners<sup>13</sup>, C. Tasset<sup>13</sup>, A. Van der Aa<sup>13</sup>, P. Harrison<sup>13</sup></p> <p><sup>1</sup>University Hospitals Leuven, Department of Gastroenterology, Leuven, Belgium, <sup>2</sup>University Medical Center Schleswig-Holstein Kiel, Department of Internal Medicine I, Kiel, Germany, <sup>3</sup>Vivamed, Warsaw, Poland, <sup>4</sup>Asklepios Hospital West Hamburg, Department of Gastroenterology, Hamburg, Germany, <sup>5</sup>CHU Nice Hopital l'Archet, Department of Gastroenterology and Nutrition, Nice Cedex 3, France, <sup>6</sup>North Hospital, Department of Gastroenterology, Saint Priest en Jarez, France, <sup>7</sup>NC University in Toruń, Collegium Medicum, Bydgoszcz, Poland, <sup>8</sup>Dr. Goldis Center for Gastroenterology, Ltd, Timisoara, Romania, <sup>9</sup>Santa LLC, Santa Familia Research, Prevention and Treatment Centre, Lodz, Poland, <sup>10</sup>City Clinical Hospital #31, St. Petersburg, Russian Federation, <sup>11</sup>Szent Margit Hospital, Budapest, Hungary, <sup>12</sup>PSI Pharma Support EOOD, Sofia, Bulgaria, <sup>13</sup>Galapagos NV, Mechelen, Belgium</p>
16:30 - 16:40	<p><b>49: OP024: Childhood-onset Inflammatory Bowel Disease and risk of cancer – a Swedish nationwide cohort study 1964-2014</b></p> <p><b>O. Olén</b><sup>1,2</sup>, J. Askling<sup>1</sup>, P. Frumento<sup>3</sup>, M.C. Sachs<sup>3</sup>, M. Neovius<sup>1</sup>, J. Eriksson<sup>1</sup>, K.E. Smedby<sup>1</sup>, A. Ekbom<sup>1</sup>, P. Malmborg<sup>1,2</sup>, J.F. Ludvigsson<sup>4,5,6,7</sup></p> <p><sup>1</sup>Karolinska Institutet, Department of Medicine Solna, Clinical Epidemiology Unit, Stockholm, Sweden, <sup>2</sup>Sachs' Children's Hospital, Department of Pediatric Gastroenterology and Nutrition, Stockholm, Sweden, <sup>3</sup>Karolinska Institutet, Institute of Environmental Medicine, Stockholm, Sweden, <sup>4</sup>Karolinska Institutet, Department of Medical Epidemiology and Biostatistics, Stockholm, Sweden, <sup>5</sup>Örebro University Hospital, Department of pediatrics, Örebro, Sweden, <sup>6</sup>University of Nottingham, Division of Epidemiology and Public Health, School of Medicine, Nottingham, United Kingdom, <sup>7</sup>Columbia University College of Physicians and Surgeons, Department of Medicine, New York, Sweden</p>
16:40 - 16:50	

**OP** = Oral presentation – Best abstracts

## Friday, February 17, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*

*Plenary Hall, Ground level, CCIB (Scientific sessions 7 & 8)*

*Room 111, Level 1, CCIB (Scientific session 9)*

16:50 - 17:00	<b>50: OP025: Evaluation of adalimumab effectiveness in anti-tumor necrosis factor-naïve pediatric patients with Crohn's Disease in clinical practice</b> <b>S. Steiner<sup>1</sup>, E. King<sup>2</sup>, K. Park<sup>3</sup>, D. Pashankar<sup>4</sup>, H. Shashidhar<sup>5</sup>, B. Sudel<sup>6</sup>, S. Eichner<sup>7</sup>, S. Chen<sup>8</sup>, J. Pratt<sup>2</sup>, R. Colletti<sup>8</sup>, ImproveCareNow Network<sup>9</sup></b> <sup>1</sup> Riley Hospital for Children, Indiana University School of Medicine, Indianapolis, United States, <sup>2</sup> Cincinnati Children's Hospital Medical Center, Cincinnati, United States, <sup>3</sup> Lucile Salter Packard Children's Hospital, Stanford University, Palo Alto, United States, <sup>4</sup> Yale-New Haven Children's Hospital, New Haven, United States, <sup>5</sup> New Hampshire's Hospital for Children, Manchester, United States, <sup>6</sup> University of Minnesota Masonic Children's Hospital, Minneapolis, United States, <sup>7</sup> AbbVie, North Chicago, United States, <sup>8</sup> University of Vermont Children's Hospital, Burlington, United States, <sup>9</sup> ImproveCareNow, Burlington, United States
17:00 - 17:10	<b>51: OP026: Zero diagnostic yield of dysplasia in polyp adjacent biopsies for patients with Inflammatory Bowel Disease</b> <b>C. Lahiff<sup>1</sup>, L.M. Wang<sup>2</sup>, S.P.L. Travis<sup>1</sup>, J.E. East<sup>1</sup></b> <sup>1</sup> Nuffield Department of Clinical Medicine, University of Oxford, John Radcliffe Hospital, Translational Gastroenterology Unit, Experimental Medicine Division, Oxford, United Kingdom, <sup>2</sup> John Radcliffe Hospital, Oxford University Hospitals NHS Foundation Trust, Department of Cellular Pathology, Oxford, United Kingdom

**OR:**

<b>15:00 - 17:10</b>   <b>Y-ECCO Abstract Award</b>	<b>Scientific session 9: Basic Science meets the clinic</b> Arthur Kaser, Cambridge, United Kingdom Azucena Salas, Barcelona, Spain Room 111, Level 1, CCIB
15:00 - 15:20	<b>52: IL-23 and beyond</b> Fiona Powrie, Oxford, United Kingdom
15:20 - 15:30	<b>53: OP027: IL-33/ST2 axis sustains gut mucosal wound healing and carcinogenesis in Colitis-associated colorectal cancer</b> <b>L.R. Lopetuso<sup>1,2</sup>, C. De Salvo<sup>3</sup>, L. Di Martino<sup>3</sup>, W. Goodman<sup>3</sup>, F. Scaldaferri<sup>4</sup>, A. Gasbarri<sup>4</sup>, T.T. Pizarro<sup>3</sup></b> <sup>1</sup> Catholic University of the Sacred Heart, Internal Medicine, Gastroenterology Division, Rome, Italy, <sup>2</sup> Case Western Reserve University, Pathology, Cleveland, United States, <sup>3</sup> Case Western Reserve University, Pathology, Cleveland, United States, <sup>4</sup> Catholic University of Sacred Heart, Internal Medicine Department, Gastroenterology Division, Rome, Italy
15:30 - 15:40	<b>54: OP028: Gut specific regulatory T cells – a new frontier for Crohn's Disease therapy</b> <b>R. Goldberg<sup>1,2,3,4</sup>, C. Scotta<sup>3,4,5</sup>, D. Cooper<sup>6</sup>, E. Eliraz<sup>7</sup>, E. Nir<sup>7</sup>, P. Irving<sup>1,8</sup>, J. Sanderson<sup>1,8</sup>, N. Shpigel<sup>7</sup>, F. Marelli-Berg<sup>6</sup>, G. Lombardi<sup>3,4,5</sup>, G. Lord<sup>2,3,4</sup></b> <sup>1</sup> Guy's and St Thomas' NHS Trust, Gastroenterology, London, United Kingdom, <sup>2</sup> King's College London, Experimental Immunobiology, London, United Kingdom, <sup>3</sup> King's College London, Medical Research Council Centre for Transplantation, London, United Kingdom, <sup>4</sup> Guy's and St Thomas' NHS Trust, National Institute for Health Research Biomedical Research Centre, London, United Kingdom, <sup>5</sup> King's College London, Immunoregulation and Immune Intervention, London, United Kingdom, <sup>6</sup> Barts' and the London Queen Mary School of Medicine and Dentistry, William Harvey Research Institute, London, United Kingdom, <sup>7</sup> Hebrew University of Jerusalem, Koret School of Veterinary Medicine, Rehovot, Israel, <sup>8</sup> King's College London, Diabetes and Nutritional Sciences, London, United Kingdom

**OP** = Oral presentation – Best abstracts

## Friday, February 17, 2017, cont.

Scientific programme day by day (as of January 16, 2017)

Plenary Hall, Ground level, CCIB (Scientific sessions 7 & 8)

Room 111, Level 1, CCIB (Scientific session 9)

15:40 - 16:10 Coffee break

16:10 - 16:30	<b>55: Genetics and function in IBD: The missing link?</b> Sebastian Zeissig, Dresden, Germany
16:30 - 16:40	<b>56: OP029: Hypoacetylation of histone-3 is a hallmark of intestinal fibrosis in Crohn's Disease</b> <b>A. Lewis<sup>1</sup>, C. Felice<sup>1,2</sup>, A. Nihjius<sup>1</sup>, S. Iqbal<sup>1</sup>, S. Mehta<sup>1</sup>, R. Feakins<sup>3</sup>, A. Armuzzi<sup>2</sup>, A. Silver<sup>1</sup>, J. Lindsay<sup>4</sup></b> <sup>1</sup> Queen Mary's University London, Centre for Genomics and Child Health, Blizard Institute, London, United Kingdom, <sup>2</sup> Gemelli Hospital Catholic University Foundation, IBD Unit, Presidio Columbus, Rome, Italy, <sup>3</sup> The Royal London Hospital, Department of pathology, London, United Kingdom, <sup>4</sup> Queen Mary's University
16:40 - 16:50	<b>57: OP030: Identification of disease-relevant bacterial signatures in gnotobiotic IL-10 deficient mice using fecal samples from IBD patients undergoing hematopoietic stem cell transplantation</b> <b>A. Metwaly<sup>1</sup>, L. F. Buttó<sup>1</sup>, N. Waldschmitt<sup>1</sup>, I. Lagkouvardos<sup>2</sup>, A.M. Corraliza<sup>3</sup>, A. Mayorgas<sup>3</sup>, M. Martínez-Medina<sup>4</sup>, M. Allez<sup>5</sup>, J. Panes<sup>3</sup>, A. Salas<sup>3</sup>, D. Haller<sup>1,2</sup></b> <sup>1</sup> Technical University Munich, Chair of Nutrition and Immunology, Freising, Germany, <sup>2</sup> ZIEL-Institute for Food and Health, Technical University of Munich, Freising, Germany, <sup>3</sup> Instituto de Investigaciones Biomédicas de Barcelona CSIC, IDIBAPS, CIBERehd, Department of Experimental Pathology, Barcelona, Spain, <sup>4</sup> Laboratory of Molecular Microbiology, Universitat de Girona, Biology Department, Girona, Spain, <sup>5</sup> APHP, Hôpital Saint Louis,INSERM UMRS 1160, Paris Diderot, Sorbonne Paris-Cité University, Department of Gastroenterology, Paris, France
16:50 - 17:10	<b>58: Epigenetics in complex diseases</b> Manel Esteller, Barcelona, Spain
17:20 - 18:20	<b>Digital oral presentations</b> Please refer to pages 43-67
18:30 - 19:30	<b>Industry sponsored satellite symposia 4a &amp; 4b</b> Please refer to page 190
20:30	<b>ECCO Interaction: Hearts &amp; Minds</b> Please refer to page 207

**OP** = Oral presentation – Best abstracts

## Saturday, February 18, 2017

*Scientific programme day by day (as of January 16, 2017)*

Plenary Hall, Ground level, CCIB

07:15 - 08:15	<b>Industry sponsored satellite symposia 5a &amp; 5b</b> Please refer to page 192
08:30 - 10:20	<b>Scientific session 10: New compounds in the treatment of IBD</b> John Mansfield, Newcastle upon Tyne, United Kingdom Pieter Hindryckx, Ghent, Belgium
08:30 - 08:50	<b>59: JAK-inhibitors</b> Séverine Vermeire, Leuven, Belgium
08:50 - 09:00	<b>60: OP031: Long-term safety and tolerability of oral tofacitinib in patients with Crohn's Disease: Results from a phase 2 open-label 48-week extension study</b> <b>J. Panés<sup>1</sup>, G.R. D'Haens<sup>2</sup>, P.D.R. Higgins<sup>3</sup>, L. Mele<sup>4</sup>, M. Moscariello<sup>4</sup>, G. Chan<sup>5</sup>, W. Wang<sup>6</sup>, W. Nizzychowski<sup>7</sup>, C. Su<sup>8</sup>, E. Maller<sup>9</sup></b> <sup>1</sup> Hospital Clinic de Barcelona, IDIBAPS, CIBERehd, Barcelona, Spain, <sup>2</sup> Department of Gastroenterology, Academic Medical Centre, Amsterdam, Netherlands, <sup>3</sup> University of Michigan, Ann Arbor, MI, United States, <sup>4</sup> Pfizer Inc, Collegeville, PA, United States
09:00 - 09:10	<b>61: OP032: Efficacy and safety of oral tofacitinib as maintenance therapy in patients with Moderate to Severe Ulcerative Colitis: Results from a phase 3 randomised controlled trial</b> W.J. Sandborn <sup>1</sup> , B.E. Sands <sup>2</sup> , S. Danese <sup>3</sup> , G.R. D'Haens <sup>4</sup> , S. Vermeire <sup>5</sup> , S. Schreiber <sup>6</sup> , B. Feagan <sup>7</sup> , W. Reinisch <sup>8,9</sup> , G. Friedman <sup>10</sup> , D. Woodworth <sup>10</sup> , H. Zhang <sup>10</sup> , N. Lawendy <sup>10</sup> , W. Nizzychowski <sup>10</sup> , C. Su <sup>10</sup> , <b>J. Panés<sup>11</sup></b> <sup>1</sup> Division of Gastroenterology, University of California, San Diego, La Jolla, CA, United States, <sup>2</sup> Dr Henry D. Janowitz Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, NY, United States, <sup>3</sup> IBD Center, Department of Gastroenterology, Humanitas Research Hospital, Milan, Italy, <sup>4</sup> Department of Gastroenterology, Academic Medical Centre, Amsterdam, Netherlands, <sup>5</sup> Department of Gastroenterology and Hepatology, University Hospitals Leuven, Leuven, Belgium, <sup>6</sup> Klinik für Innere Medizin I, Universitätsklinikum Schleswig-Holstein, Campus Kiel, Kiel, Germany, <sup>7</sup> Robarts Clinical Trials, Inc., Robarts Research Institute, Western University, London, ON, Canada, <sup>8</sup> McMaster University, Hamilton, ON, Canada, <sup>9</sup> Medical University of Vienna, Vienna, Austria, <sup>10</sup> Pfizer Inc, Collegeville, PA, United States, <sup>11</sup> Hospital Clinic de Barcelona, IDIBAPS, CIBERehd, Barcelona, Spain
09:10 - 09:20	<b>62: OP033: Reduction of tissue pSTAT3 in Crohn's Disease patients treated with filgotinib (GLPG0634, GS-6034), a JAK1-selective inhibitor</b> S. Vermeire <sup>1</sup> , <b>G. De Hertoghe<sup>2</sup>, G. Chen<sup>3</sup>, D. French<sup>4</sup>, E. Huntzicker<sup>4</sup>, A. Van der Aa<sup>5</sup>, T. Van Kaem<sup>5</sup>, P. Harrison<sup>5</sup>, C. Tasset<sup>5</sup>, R. Galien<sup>6</sup>, Y. Pan<sup>4</sup>, B. Feagan<sup>7</sup>, W. Sandborn<sup>8</sup></b> <sup>1</sup> University Hospitals Leuven, Department of Gastroenterology, Leuven, Belgium, <sup>2</sup> University Hospitals Leuven, Department of Pathology, Leuven, Belgium, <sup>3</sup> Gilead Sciences, Department of Biostatistics, Foster City, United States, <sup>4</sup> Gilead Sciences, Biomarker Sciences, Foster City, United States, <sup>5</sup> Galapagos NV, Mechelen, Belgium, <sup>6</sup> Galapagos SASU, Romainville, France, <sup>7</sup> Robarts Research Institute, Ontario, Canada, <sup>8</sup> University of California, Division of Gastroenterology, San Diego, United States
09:20 - 09:40	<b>63: SIP modulators</b> Arthur Kaser, Cambridge, United Kingdom

## Saturday, February 18, 2017, cont.

*Scientific programme day by day (as of January 16, 2017)*  
*Plenary Hall, Ground level, CCIB*

	<b>64: OP034: Efficacy and safety of abilumab in subjects with Moderate to Severe Ulcerative Colitis: Results of a phase 2b, randomised, double-blind, multiple-dose, placebo-controlled study</b> W.J. Sandborn <sup>1</sup> , M. Cyrille <sup>2</sup> , M.B. Hansen <sup>3</sup> , B.G. Feagan <sup>4</sup> , E.V. Loftus Jr <sup>5</sup> , G. Rogler <sup>6</sup> , S. Vermeire <sup>7</sup> , M.L. Cruz <sup>2</sup> , J. Yang <sup>2</sup> , B.A. Sullivan <sup>2</sup> , <b>W. Reinisch<sup>8</sup></b> <sup>1</sup> University of California San Diego, Department of Gastroenterology, La Jolla, United States, <sup>2</sup> Amgen, Thousand Oaks, United States, <sup>3</sup> University of Copenhagen, Copenhagen, Denmark, <sup>4</sup> Robarts Clinical Trials, Robarts Research Institute, Western University, London, Canada, <sup>5</sup> Mayo Clinic, Division of Gastroenterology and Hepatology, Rochester, United States, <sup>6</sup> Universitätsspital Zurich, Zurich, Switzerland, <sup>7</sup> University Hospital Gasthuisberg, Leuven, Netherlands, <sup>8</sup> Medical University of Vienna, Vienna, Austria
09:40 - 09:50	<b>65: OP035: Efficacy and safety of abilumab (AMG 181/MEDI 7183) therapy for Moderate to Severe Crohn's Disease</b> W.J. Sandborn <sup>1</sup> , M. Cyrille <sup>2</sup> , M. Berner Hansen <sup>3</sup> , B.G. Feagan <sup>4</sup> , E.V. Loftus Jr <sup>5</sup> , S. Vermeire <sup>6</sup> , M.L. Cruz <sup>2</sup> , M. Mo <sup>2</sup> , B.A. Sullivan <sup>2</sup> , <b>W. Reinisch<sup>7</sup></b> <sup>1</sup> University of California San Diego, La Jolla, United States, <sup>2</sup> Amgen Inc., Thousand Oaks, United States, <sup>3</sup> University of Copenhagen, Copenhagen, Denmark, <sup>4</sup> Robarts Research Institute, University of Western Ontario, London, Canada, <sup>5</sup> Mayo Clinic, Division of Gastroenterology and Hepatology, Rochester, United States, <sup>6</sup> University Hospitals Leuven, Leuven, Belgium, <sup>7</sup> Medical University Vienna, Vienna, Austria
09:50 - 10:00	<b>66: Anti IL12/L23 compounds</b> Bruce Sands, New York, United States
10:00 - 10:20	
<b>10:20 - 10:50</b>	<b>Coffee break</b>
<b>10:50 - 12:20</b>	<b>Scientific session 11: Gut luminal content – more than just bacteria</b> Isabelle Cleynen, Leuven, Belgium Miquel Gassull, Barcelona, Spain
 IIS Abstract Award	10:50 - 11:10 <b>67: The forgotten populations in the gut</b> Patricia Lepage, Jouy-En-Josas, France
	11:10 - 11:20 <b>68: OP036: Short duration, low intensity pooled faecal microbiota transplantation induces remission in patients with mild-moderately active Ulcerative Colitis: A randomised controlled trial</b> <b>S. Costello</b> <sup>1,2,3</sup> , O. Waters <sup>4</sup> , R. Bryant <sup>2,3</sup> , R. Katsikeros <sup>3</sup> , J. Makanyanga <sup>4</sup> , M. Schoeman <sup>2,3</sup> , R. Mountfield <sup>5</sup> , D. Tee <sup>6</sup> , S. Howell <sup>12</sup> , P. Hughes <sup>2</sup> , M. Conlon <sup>7</sup> , I. Roberts-Thomson <sup>1,2</sup> , J. Andrews <sup>2,3</sup> <sup>1</sup> The Queen Elizabeth Hospital, Gastroenterology, Woodville, Australia, <sup>2</sup> University of Adelaide, School of Medicine, Adelaide, Australia, <sup>3</sup> The Royal Adelaide Hospital, Gastroenterology and Hepatology, Adelaide, Australia, <sup>4</sup> Fiona Stanley Hospital, Gastroenterology, Murdoch, Australia, <sup>5</sup> Flinders Medical Centre, Gastroenterology, Bedford Park, Australia, <sup>6</sup> Lyell McEwin Hospital, Gastroenterology, Elizabeth Vale, Australia, <sup>7</sup> CSIRO, Health and Biosecurity, Adelaide, Australia
	11:20 - 11:40 <b>69: Metabolic activity</b> Dirk Haller, Freising, Germany

## Saturday, February 18, 2017, cont.

Scientific programme day by day (as of January 16, 2017)  
Plenary Hall, Ground level, CCIB

	<p><b>70: OP037: Infants born to mothers with Inflammatory Bowel Disease exhibit distinct microbiome features that persist up to 3 months of life</b> <b>J. Torres<sup>1</sup>, J. Hu<sup>2</sup>, C. Eisele<sup>2</sup>, N. Nair<sup>2</sup>, H. Panchal<sup>2</sup>, X. Bao<sup>2</sup>, X. Niu<sup>2</sup>, J. Coté-Daigneault<sup>1</sup>, B. Jharap<sup>1</sup>, E. Maseri<sup>1</sup>, A. Kornbluth<sup>1</sup>, P. Legnani<sup>1</sup>, J. George<sup>1</sup>, M. Dubinsky<sup>3</sup>, J. Stone<sup>4</sup>, C.-L. Chen<sup>4</sup>, J. Clemente<sup>2,5</sup>, J.-F. Colombel<sup>1</sup>, I. Peter<sup>2</sup></b></p> <p><sup>1</sup>Icahn School of Medicine at Mount Sinai, Gastroenterology, New York, United States, <sup>2</sup>Icahn School of Medicine at Mount Sinai, Genetics and Genomic Sciences, New York, United States, <sup>3</sup>Icahn School of Medicine at Mount Sinai, Department of Pediatrics, New York, United States, <sup>4</sup>Icahn School of Medicine at Mount Sinai, Obstetrics, Gynecology and Reproductive Science, New York, United States, <sup>5</sup>Icahn School of Medicine at Mount Sinai, Immunology, New York, United States</p>
11:40 - 11:50	<p><b>71: OP038: Impact of ileocecal resection in Crohn's Disease patients on mucosal microbiota</b> <b>K. Machiels<sup>1</sup>, M. Pozuelo del Río<sup>1</sup>, J. Sabino<sup>1</sup>, A. Santiago<sup>2</sup>, D. Campos<sup>2</sup>, A. Wolthuis<sup>3</sup>, A. De Buck Van Overstraeten<sup>3</sup>, A. D'Hoore<sup>3</sup>, G. Van Assche<sup>1</sup>, M. Ferrante<sup>1</sup>, P. Rutgeerts<sup>1</sup>, G. De Hertoghe<sup>3</sup>, S. Vermeire<sup>1</sup>, C. Manichanh<sup>2</sup></b></p> <p><sup>1</sup>University Hospitals Leuven, KU Leuven, Translational Research Center for Gastrointestinal Disorders (TARGID), Leuven, Belgium, <sup>2</sup>Vall d'Hebron Research Institute, Barcelona, Spain, <sup>3</sup>University Hospitals Leuven, KU Leuven, Leuven, Belgium</p>
11:50 - 12:00	<p><b>72: Microbiome reality check – looking beyond the hype</b> Jeroen Raes, Ghent, Belgium</p>
12:00 - 12:20	
<b>12:20 - 12:50</b>	<p><b>Scientific session 12: ECCO Lecture</b> Julián Panés, Barcelona, Spain Silvio Danese, Milan, Italy</p>
12:20 - 12:50	<p><b>73: Best individualised IBD care – optimising drugs, psychology, diet and microbes</b> Michael Kam, Melbourne, Australia</p>
<b>12:50 - 12:55</b>	<p><b>74: Awards and closing remarks</b> Julián Panés, Barcelona, Spain</p>
<b>12:55 - 13:00</b>	<p><b>75: The ECCO Film</b></p>

# "IBD innovations driving clinical decisions"

**Thursday, March 17, 2016**

*Scientific programme day by day (as of February 15, 2016)*  
*Plenary Hall (Hall 11), Level 1, RAI Amsterdam*

10:45 - 11:15	<b>Top tips for chairs (closed session)</b> Laurence Egan, Galway, Ireland
<b>11:30 - 12:30</b>	<b>Industry sponsored satellite symposia 1a &amp; 1b</b> Please refer to pages 188-189
<b>12:45 - 12:50</b>	<b>1: Welcome</b> Janneke van der Woude, Rotterdam, The Netherlands Bas Oldenburg, Utrecht, The Netherlands
<b>12:50 - 13:00</b>	<b>2: Opening</b> Séverine Vermeire, Leuven, Belgium
<b>13:00 - 14:30</b>	<b>Scientific session 1: Cell therapy: Ready for clinical practice?</b> Pierre Desreumaux, Lille, France Dominik Bettenworth, Munster, Germany
13:00 - 13:20	<b>3: Haematopoietic stem cell transplantation</b> Azucena Salas, Barcelona, Spain Elena Ricart, Barcelona, Spain
13:20 - 13:30	<b>4: Best abstract: A phase III randomised controlled trial of Cx601, expanded allogeneic adipose-derived mesenchymal stem cells (eASC), for complex perianal fistulae in Crohn's Disease</b> J. Panés <sup>1</sup> , D. García-Olmo <sup>2</sup> , G. van Assche <sup>3</sup> , J.F. Colombel <sup>4</sup> , W. Reinisch <sup>5</sup> , D.C. Baumgart <sup>6</sup> , M. Nachury <sup>7</sup> , M. Ferrante <sup>8</sup> , L. Kazemi-Shirazi <sup>9</sup> , J.C. Grimaud <sup>10</sup> , F. de la Portilla <sup>9</sup> , E. Goldin <sup>10</sup> , A. Leselbaum <sup>11</sup> , M.C. Diez <sup>11</sup> , S. Danese <sup>12</sup> <sup>1</sup> Hospital Clínic Barcelona, Barcelona, Spain, <sup>2</sup> Hospital U. Fundación Jiménez-Díaz, Madrid, Spain, <sup>3</sup> University Hospitals Leuven, KU Leuven, Leuven, Belgium, <sup>4</sup> Icahn School of Medicine at Mount Sinai, New York, United States, <sup>5</sup> Medical University of Vienna, Vienna, Austria, <sup>6</sup> Charité Medical School - Humboldt-University of Berlin, Berlin, Germany, <sup>7</sup> CHU Lille, Lille, France, <sup>8</sup> Hôpital Nord, Marseille, France, <sup>9</sup> Hospital Virgen del Rocío, Sevilla, Spain, <sup>10</sup> Sharee Zedek MC, Jerusalem, Israel, <sup>11</sup> TiGenix, Madrid, Spain, <sup>12</sup> Istituto Clinico Humanitas, Milano, Italy
13:30 - 13:50	<b>5: Immune cell manipulation</b> Graham Lord, London, United Kingdom Matthieu Allez, Paris, France
13:50 - 14:00	<b>6: Best abstract: Histopathological response and remission after dual topical application of the toll-like-receptor 9 agonist DIMSO150 in patients with moderate to severe Ulcerative Colitis</b> R. Atreya <sup>1</sup> , A. Öst <sup>2</sup> , C. Admyre <sup>3</sup> , A. Karlsson <sup>3</sup> , T. Knittel <sup>3</sup> , J. Kowalski <sup>3</sup> , F. Scaldaferri <sup>4</sup> , M. Neurath <sup>1</sup> , C. Hawkey <sup>5</sup> <sup>1</sup> University of Erlangen-Nuernberg, Department of Medicine 1, Erlangen, Germany, <sup>2</sup> Aleris Medilab, Department of Pathology and Cytology, Täby, Sweden, <sup>3</sup> Index Pharmaceuticals, Stockholm, Sweden, <sup>4</sup> Catholic University of Rome, Internal Medicine Department, Gastroenterology Division, Rome, Italy, <sup>5</sup> Nottingham University Hospitals, Department of Gastroenterology, Nottingham, United Kingdom

## Thursday, March 17, 2016, cont.

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14:00 - 14:20	<b>7: Mesenchymal stem cells</b> Tandem talk: Stefania Vetrano, Milan, Italy Laurence Egan, Galway, Ireland
14:20 - 14:30	<b>8: Best abstract: Predicting short and medium-term efficacy of the biosimilar infliximab: Trough levels/ADAs or clinical/biochemical markers play a more important role?</b> <b>P.A. Golovics</b> <sup>1</sup> , Z. Vegh <sup>1</sup> , M. Rutka <sup>2</sup> , K. Gecse <sup>1</sup> , A. Balint <sup>2</sup> , K. Farkas <sup>2</sup> , J. Banai <sup>3</sup> , L. Bene <sup>4</sup> , B. Gasztonyi <sup>5</sup> , T. Kristof <sup>6</sup> , L. Lakatos <sup>7</sup> , P. Miheller <sup>8</sup> , K. Palatka <sup>9</sup> , A. Patai <sup>10</sup> , A. Salamon <sup>11</sup> , T. Szamosi <sup>9</sup> , Z. Szepes <sup>12</sup> , G.T. Toth <sup>13</sup> , A. Vincze <sup>14</sup> , E. Biro <sup>15</sup> , B. Lovasz <sup>1</sup> , Z. Kurti <sup>1</sup> , F. Nagy <sup>12</sup> , T. Molnar <sup>2</sup> , P. Lakatos <sup>1</sup> <sup>1</sup> Semmelweis University, 1 <sup>st</sup> Department of Medicine, Budapest, Hungary, <sup>2</sup> University of Szeged, 1 <sup>st</sup> Department of Medicine, Szeged, Hungary, <sup>3</sup> Military Hospital, State Health Centre, Department of Gastroenterology, Budapest, Hungary, <sup>4</sup> Peterfy Hospital, 1 <sup>st</sup> Department of Medicine, Budapest, Hungary, <sup>5</sup> Zala County Hospital, 2 <sup>nd</sup> Department of Medicine, Zalaegerszeg, Hungary, <sup>6</sup> B-A-Z County and University Teaching Hospital, 2 <sup>nd</sup> Department of Medicine, Miskolc, Hungary, <sup>7</sup> Csolnoky F. Province Hospital, Department of Medicine, Veszprem, Hungary, <sup>8</sup> Semmelweis University, 2 <sup>nd</sup> Department of Medicine, Budapest, Hungary, <sup>9</sup> University of Debrecen, Institute of Medicine, Department of Gastroenterology, Debrecen, Hungary, <sup>10</sup> Markusovszky Hospital, 1 <sup>st</sup> Department of Medicine and Gastroenterology, Szombathely, Hungary, <sup>11</sup> Tolna County Teaching Hospital, 1 <sup>st</sup> Department of Gastroenterology, Szekszard, Hungary, <sup>12</sup> University of Szeged, First Department of Internal Medicine, Szeged, Hungary, <sup>13</sup> Janos Hospital, Department of Gastroenterology, Budapest, Hungary, <sup>14</sup> University of Pecs, 1 <sup>st</sup> Department of Medicine, Pecs, Hungary, <sup>15</sup> Semmelweis University, Department of Laboratory Medicine, Budapest, Hungary
14:30 - 15:00 <b>Coffee break</b>	

## Thursday, March 17, 2016, cont.

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 <p><b>Y-ECCO Abstract Award</b></p>	<p><b>15:00 - 17:00</b></p> <p><b>Scientific session 2: Application of genetic testing in understanding and managing IBD</b></p> <p>Andre Franke, Kiel, Germany Thomas Billiet, Heverlee, Belgium</p>
	<p>15:00 - 15:20      <b>9: Very early onset IBD – from research to bedside</b> Holm Uhlig, Oxford, United Kingdom</p>
	<p>15:20 - 15:30      <b>10: Best abstract: Gene expression profiling indicates similar molecular pathways are active in adult and paediatric Crohn's Disease</b> <b>A. Stojmirovic</b>, R. Dobrin, R. Strauss, D. Chan, K. Li, J. Friedman Janssen R &amp; D, LLC, Spring House, United States</p>
	<p>15:30 - 15:50      <b>11: Genetics in predicting drug response</b> Tariq Ahmad, Exeter, United Kingdom</p>
	<p>15:50 - 16:00      <b>12: Best abstract: A variable number of tandem repeat polymorphism in the promotorm region of the neonatal Fc receptor affects anti-TNF serum levels in IBD</b> <b>T. Billiet</b><sup>1</sup>, I. Cleynen<sup>1</sup>, M. Ferrante<sup>2</sup>, G. van Assche<sup>2</sup>, A. Gils<sup>3</sup>, S. Vermeire<sup>2</sup> <sup>1</sup>Department of Clinical and Experimental Medicine, KU Leuven, Translational Research in GastroIntestinal Disorders (TARGID), Leuven, Belgium, <sup>2</sup>University Hospitals Leuven, Gastroenterology - Translational Research Center for Gastrointestinal Disorders (TARGID), Leuven, Belgium, <sup>3</sup>KU Leuven, Laboratory for Therapeutic and Diagnostic Antibodies, Leuven, Belgium</p>
	<p>16:00 - 16:10      <b>13: Best abstract: Autophagy regulates dendritic cell migration through Rac1 – implications for thiopurine therapy</b> <b>M. Wildenberg</b><sup>1</sup>, P. Koelink<sup>2</sup>, K. Diederens<sup>2</sup>, A. te Velde<sup>2</sup>, V. Nuijt<sup>3</sup>, M. Peppelenbosch<sup>3</sup>, M. Nobis<sup>4</sup>, O. Sansom<sup>4</sup>, C.J. van der Woude<sup>3</sup>, G. D'Haens<sup>1</sup>, G. van den Brink<sup>1</sup> <sup>1</sup>Academic Medical Center, Gastroenterology and Hepatology, Amsterdam, Netherlands, <sup>2</sup>Academic Medical Center, Tytgat Institute, Amsterdam, Netherlands, <sup>3</sup>Erasmus Medical Center, Department of Gastroenterology and Hepatology, Rotterdam, Netherlands, <sup>4</sup>Beatson Institute for Cancer Research, Glasgow, United Kingdom</p>
	<p>16:10 - 16:30      <b>14: The future of genetics in clinical medicine</b> Rinse Weersma, Groningen, The Netherlands</p>
	<p>16:30 - 16:40      <b>15: Best abstract: Comprehensive epigenome-wide DNA methylation profiling in Inflammatory Bowel Disease</b> <b>N. Ventham</b><sup>1</sup>, N. Kennedy<sup>1</sup>, A. Adams<sup>1</sup>, R. Kalla<sup>1</sup>, S. Heath<sup>2</sup>, K. O'Leary<sup>1</sup>, H. Drummond<sup>1</sup>, D. Wilson<sup>2</sup>, on behalf of the IBD-BIOM Consortium<sup>1</sup>, on behalf of the IBD-CHARACTER Consortium<sup>1</sup>, I. Gut<sup>2</sup>, E.R. Nimmo<sup>1</sup>, J. Satsangi<sup>1</sup> <sup>1</sup>University of Edinburgh, CGEM, Edinburgh, United Kingdom, <sup>2</sup>Centro Nacional de Análisis Genómico, Barcelona, Spain, <sup>3</sup>University Of Edinburgh, Department of Child Life and Health, Edinburgh, United Kingdom</p>

  
**Y-ECCO  
Abstract  
Award**

## Thursday, March 17, 2016, cont.

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16:40 - 16:50

**16: Best abstract: Genotype-phenotype analysis across 130,422 genetic variants identifies RSPO3 as the first genome-wide significant modifier gene in primary sclerosing cholangitis**

R. Alberts<sup>1</sup>, E.M. de Vries<sup>2</sup>, G. Alexander<sup>3</sup>, D. Alvaro<sup>4</sup>, A. Bergquist<sup>5</sup>, U. Beuers<sup>2</sup>, E. Björnsson<sup>6</sup>, K.M. Boberg<sup>7</sup>, C.L. Bowlus<sup>8</sup>, R.W. Chapman<sup>9</sup>, O. Chazouillères<sup>10</sup>, A. Cheung<sup>11</sup>, G. Dalekos<sup>12</sup>, B. Eksteen<sup>13</sup>, D. Ellinghaus<sup>14</sup>, M. Färkkilä<sup>15</sup>, E.A. Festen<sup>1</sup>, A. Floreani<sup>16</sup>, T. Folseraas<sup>7</sup>, E. Goode<sup>17</sup>, D.N. Gotthardt<sup>18</sup>, G.M. Hirschfield<sup>19</sup>, B. van Hoek<sup>20</sup>, K. Holm<sup>7</sup>, S. Hohenester<sup>21</sup>, J.R. Hov<sup>7</sup>, F. Imhann<sup>1</sup>, P. Invernizzi<sup>22</sup>, X. Jiang<sup>7</sup>, J. Eaton<sup>23</sup>, B.D. Juran<sup>24</sup>, K.N. Lazaridis<sup>24</sup>, V. Leppa<sup>25</sup>, J.Z. Liu<sup>26</sup>, J. Löfberg<sup>27</sup>, M.P. Manns<sup>28</sup>, H.-U. Marschall<sup>29</sup>, M. Marzioni<sup>30</sup>, A.L. Mason<sup>31</sup>, E. Melum<sup>7</sup>, P. Milkiewicz<sup>32</sup>, T. Müller<sup>33</sup>, A. Pares<sup>34</sup>, C. Rupp<sup>35</sup>, S.M. Rushbrook<sup>36</sup>, C. Rust<sup>37</sup>, F. Sampaziotis<sup>38</sup>, R.N. Sandford<sup>39</sup>, C. Schramm<sup>40</sup>, S. Schreiber<sup>14</sup>, E. Schrumpf<sup>7</sup>, M. Silverberg<sup>41</sup>, B. Srivastava<sup>39</sup>, M. Sterneck<sup>42</sup>, A. Teufel<sup>43</sup>, L. Tittmann<sup>44</sup>, L. Vallier<sup>38</sup>, A.V. Vila<sup>1</sup>, B. de Vries<sup>1</sup>, T.J. Weismüller<sup>28</sup>, C. Wijmenga<sup>45</sup>, K. Zachou<sup>46</sup>, A. Franke<sup>14</sup>, C.A. Anderson<sup>26</sup>, T.H. Karlisen<sup>7</sup>, C.Y. Ponsioen<sup>2</sup>, R.K. Weersma<sup>1</sup>

<sup>1</sup>University of Groningen and University Medical Centre Groningen, Department of Gastroenterology and Hepatology, Groningen, Netherlands, <sup>2</sup>Academic Medical Center, Department of Gastroenterology and Hepatology, Amsterdam, Netherlands,

<sup>3</sup>University of Cambridge, Department of Medicine, Division of Hepatology, Cambridge, United Kingdom, <sup>4</sup>Sapienza University of Rome, Department of Clinical Medicine, Division

of Gastroenterology, Rome, Italy, <sup>5</sup>Karolinska University Hospital Huddinge, Karolinska Institutet, Department of Gastroenterology and Hepatology, Stockholm, Sweden, <sup>6</sup>Landsptali University Hospital, Department of Internal Medicine, Division of

Gastroenterology and Hepatology, Reykjavik, Iceland, <sup>7</sup>Oslo University Hospital, Rikshospitalet, Norwegian PSC Research Center, Division of Cancer Medicine, Surgery and Transplantation, Oslo, Norway, <sup>8</sup>University of California Davis, Division of Gastroenterology and Hepatology, Davis, United States, <sup>9</sup>John Radcliffe University Hospitals NHS Trust, Department of Hepatology, Oxford, United Kingdom, <sup>10</sup>Hôpital Saint Antoine and U.P.M.C. Univ Paris 06, AP-HP and Department of Hepatology, Paris, France, <sup>11</sup>University Health Network - Toronto General Hospital, Gen. Internal Medicine, Toronto, Canada, <sup>12</sup>Medical School, University of Thessaly, Department of Medicine and Research Laboratory of Internal Medicine, Larissa, Greece, <sup>13</sup>University of Calgary, Snyder Institute of Chronic Diseases, Department of Medicine, Calgary, Canada,

<sup>14</sup>Christian-Albrechts-University of Kiel, Institute of Clinical Molecular Biology, Kiel, Germany, <sup>15</sup>Helsinki University Hospital, Division of Gastroenterology, Department of Medicine, Helsinki, Finland, <sup>16</sup>University of Padova, Department of Surgical, Oncological and Gastroenterological Sciences, Padova, Italy, <sup>17</sup>Norfolk and Norwich University Hospital, Department of Gastroenterology, Norwich, United Kingdom, <sup>18</sup>University Hospital of Heidelberg, Department of Medicine, Heidelberg, Germany, <sup>19</sup>University of Toronto, Division of Gastroenterology, Department of Medicine, Toronto, Canada,

<sup>20</sup>Leiden University Medical Centre, Department of Gastroenterology and Hepatology, Leiden, Netherlands, <sup>21</sup>University of Munich, Department of Medicine II, Munich, Germany, <sup>22</sup>Humanitas Clinical and Research Center, Center for Autoimmune Liver Diseases, Rozzano, Italy, <sup>23</sup>Mayo Clinic, Division of Gastroenterology and Hepatology, Rochester, United States, <sup>24</sup>Mayo Clinic, College of Medicine, Center for Basic Research in Digestive Diseases, Division of Gastroenterology and Hepatology, Rochester, United States,

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16:40 - 16:50  
cont.

<sup>25</sup>Institute for Molecular Medicine Finland F.I.M.M., University of Helsinki and National Institute for Health and Welfare, Public Health Genomics Unit, Helsinki, Finland, <sup>26</sup>Wellcome Trust Sanger Institute, Wellcome Trust Genome Campus, Hinxton, Cambridge, United Kingdom, <sup>27</sup>Karolinska Institute, Stockholm, Sweden, <sup>28</sup>Hannover Medical School, Department of Gastroenterology, Hepatology and Endocrinology, Hannover, Germany, <sup>29</sup>Institute of Medicine, Sahlgrenska Academy and University Hospital, Department of Internal Medicine, Gothenburg, Sweden, <sup>30</sup>Università Politecnica delle Marche, Ospedali Riuniti University Hospital, Department of Gastroenterology, Ancona, Italy, <sup>31</sup>University of Alberta, Division of Gastroenterology and Hepatology, Edmonton, Canada, <sup>32</sup>Medical University of Warsaw, Liver and Internal Medicine Unit, Warsaw, Poland, <sup>33</sup>Charité Universitätsmedizin Berlin, Department of Internal Medicine, Hepatology and Gastroenterology, Berlin, Germany, <sup>34</sup>University of Barcelona, Liver Unit, Hospital Clínic, I.D.I.B.A.P.S., C.I.B.E.Rehd, Barcelona, Spain, <sup>35</sup>University Hospital of Heidelberg, Department of Internal Medicine IV, Heidelberg, Germany, <sup>36</sup>University Hospitals NHS Trust, Department of Gastroenterology and Hepatology, Norfolk and Norwich, Norwich, United Kingdom, <sup>37</sup>University of Munich, Department of Medicine 2, Grosshadern, Munich, Germany, <sup>38</sup>Wellcome Trust-Medical Research Council Stem Cell Institute, Anne McLaren Laboratory, Cambridge, United Kingdom, <sup>39</sup>University of Cambridge, Academic Department of Medical Genetics, Cambridge, United Kingdom, <sup>40</sup>University Medical Center Hamburg-Eppendorf, 1<sup>st</sup> Department of Medicine, Hamburg, Germany, <sup>41</sup>Mount Sinai Hospital Toronto, Inflammatory Bowel Disease (IBD) Group, Zane Cohen Centre for Digestive Diseases, Toronto, Canada, <sup>42</sup>University Medical Center Hamburg-Eppendorf, Department of Hepatobiliary Surgery and Transplantation, Hamburg, Germany, <sup>43</sup>University of Mainz, 1<sup>st</sup> Department of Medicine, Mainz, Germany, <sup>44</sup>Christian-Albrechts-University of Kiel, Institute for Epidemiology, Kiel, Germany, <sup>45</sup>University of Groningen and University Medical Centre Groningen, Department of Genetics, Groningen, Netherlands, <sup>46</sup>University of Thessaly, Department of Internal Medicine, Larissa, Greece

16:50 - 17:00

**17: Best abstract: Gene-microbiome interactions underlying the onset and the clinical phenotypes of Inflammatory Bowel Disease**  
**F. Imhann**<sup>1</sup>, A. Vich Vila<sup>1</sup>, M.J. Bonder<sup>2</sup>, D. Gevers<sup>3</sup>, J. Fu<sup>2</sup>, M.C. Visschedijk<sup>1</sup>, L.M. Spekhorst<sup>1</sup>, L. Franke<sup>2</sup>, H. van Dullemen<sup>1</sup>, R.W.F. Ter Steege<sup>1</sup>, C. Huttenhower<sup>4</sup>, G. Dijkstra<sup>1</sup>, R.J. Xavier<sup>3</sup>, C. Wijmenga<sup>2</sup>, E.A.M. Festen<sup>1</sup>, A. Zhernakova<sup>2</sup>, R.K. Weersma<sup>1</sup>

<sup>1</sup>University of Groningen and University Medical Center Groningen, Department of Gastroenterology and Hepatology, Groningen, Netherlands, <sup>2</sup>University of Groningen and University Medical Center Groningen, Department of Genetics, Groningen, Netherlands,

<sup>3</sup>The Broad Institute of MIT and Harvard, Cambridge, United States,

<sup>4</sup>Harvard School of Public Health, Biostatistics Department, Boston, United States

**17:15 - 18:15 Digital oral presentations (Sessions 1-5)**

Please refer to pages 42-54

**17:15 - 18:15 Industry sponsored satellite symposia 2a & 2b**

Please refer to pages 189-190

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<b>07:15 - 08:15</b>	<b>Industry sponsored satellite symposia 3a &amp; 3b</b> Please refer to pages 190-191
<b>08:30 - 09:30</b>	<b>Scientific session 3: Resolution of inflammation</b> Javier Gisbert, Madrid, Spain Giovanni Monteleone, Rome, Italy
08:30 - 08:50	<b>18: Mechanisms by which inflammation resolves</b> Silvio Danese, Milan, Italy
08:50 - 09:10	<b>19: Stopping drugs</b> Charlie Lees, Edinburgh, United Kingdom
09:10 - 09:20	<b>20: Best abstract: Azathioprine dose reduction in Inflammatory Bowel Disease patients on combination therapy: A prospective study</b> E. Del Tedesco <sup>1</sup> , S. Paul <sup>2</sup> , H. Marotte <sup>3</sup> , C. Jarlot <sup>1</sup> , N. Williet <sup>4</sup> , J.M. Phelip <sup>4</sup> , L. Peyrin-Biroulet <sup>5</sup> , J.F. Colombel <sup>6</sup> , X. Roblin <sup>4</sup> <sup>1</sup> University Hospital, Gastroenterology, Saint Etienne, France, <sup>2</sup> University of Saint Etienne, Immunology, Saint Etienne, France, <sup>3</sup> University Hospital, Rheumatology, Saint Etienne, France, <sup>4</sup> CHU Saint Etienne, Saint Etienne, France, <sup>5</sup> CHU de Nancy, Department of Gastroenterology, Vandoeuvre-Lès-Nancy, France, <sup>6</sup> Mount Sinai Hospital, New York, United States
09:20 - 09:30	<b>21: Best abstract: Comparison of adalimumab monotherapy and a combination with azathioprine for patients with Crohn's Disease: A prospective, multicentre, open-labeled clinical trial (DIAMOND study)</b> T. Matsumoto <sup>1</sup> , S. Motoya <sup>2</sup> , K. Watanabe <sup>3</sup> , T. Hisamatsu <sup>4</sup> , H. Nakase <sup>5</sup> , N. Yoshimura <sup>6</sup> , T. Ishida <sup>7</sup> , S. Kato <sup>8</sup> , T. Nakagawa <sup>9</sup> , M. Esaki <sup>10</sup> , M. Nagahori <sup>11</sup> , T. Matsui <sup>12</sup> , Y. Naito <sup>13</sup> , T. Kanai <sup>14</sup> , Y. Suzuki <sup>15</sup> , M. Nojima <sup>16</sup> , M. Watanabe <sup>11</sup> , T. Hibi <sup>17</sup> <sup>1</sup> Iwate Medical University, Division of Gastroenterology, Department of Medicine, Morioka, Japan, <sup>2</sup> Sapporo Kosei General Hospital, Inflammatory Bowel Disease Center, Sapporo, Japan, <sup>3</sup> Osaka City General Hospital, Division of Gastroenterology, Osaka, Japan, <sup>4</sup> Kyorin University School of Medicine, The Third Department of Internal Medicine, Tokyo, Japan, <sup>5</sup> Kyoto University, Department of Gastroenterology and Hepatology, Endoscopic Medicine, Kyoto, Japan, <sup>6</sup> Tokyo Yamate Medical Center, Department of Medicine, Division of Gastroenterology, Tokyo, Japan, <sup>7</sup> Oita Red Cross Hospital, Department of Gastroenterology, Oita, Japan, <sup>8</sup> Saitama Medical Center, Saitama Medical University, Department of Gastroenterology and Hepatology, Kawagoe, Japan, <sup>9</sup> Chiba University, Department of Gastroenterology and Nephrology (K1), Graduate School of Medicine, Chiba, Japan, <sup>10</sup> Kyushu University, Department of Medicine and Clinical Science, Graduate School of Medical Sciences, Fukuoka, Japan, <sup>11</sup> Tokyo Medical and Dental University, Department of Gastroenterology and Hepatology, Tokyo, Japan, <sup>12</sup> Fukuoka University Chikushi Hospital, Department of Gastroenterology, Chikushino, Japan, <sup>13</sup> Kyoto Prefectural University of Medicine, Graduate School of Medical Science, Department of Molecular Gastroenterology and Hepatology, Kyoto, Japan, <sup>14</sup> Keio University, Department of Internal Medicine, School of Medicine, Tokyo, Japan, <sup>15</sup> Toho University Sakura Medical Center, Department of Internal Medicine, Sakura, Japan, <sup>16</sup> The Institute of Medical Science Hospital, The University of Tokyo, Center for Translational Research, Tokyo, Japan, <sup>17</sup> Kitasato University Kitasato Institute Hospital, Center for Advanced IBD Research and Treatment, Tokyo, Japan

## Friday, March 18, 2016, cont.

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<b>09:30 - 10:30</b>	<b>Scientific session 4: Viruses and IBD</b> Laurent Beaugerie, Paris, France Marina Shapina, Moscow, Russia
 Y-ECCO Abstract Award	09:30 - 09:50 <b>22: Should we treat CMV in patients with UC?</b> Britta Siegmund, Berlin, Germany
 Y-ECCO Abstract Award	09:50 - 10:00 <b>23: Best abstract: Risk factors for colorectal neoplasia in Ulcerative Colitis: Results from the largest and longest-running colonoscopic surveillance programme</b> <b>C.H.R. Choi</b> <sup>1,2</sup> , I. Al Bakir <sup>1,2</sup> , N.S.J. Ding <sup>1</sup> , M. Moorghen <sup>1</sup> , S. Thomas-Gibson <sup>1</sup> , J. Warusavitarne <sup>1</sup> , B. Saunders <sup>1</sup> , M. Rutter <sup>3</sup> , T. Graham <sup>2</sup> , A. Hart <sup>1</sup> <sup>1</sup> St. Mark's Hospital, London, United Kingdom, <sup>2</sup> Barts Cancer Institute, Tumour Biology, London, United Kingdom, <sup>3</sup> University Hospital of North Tees, Department of Gastroenterology, Stockton-on-Tees, Teesside, United Kingdom
	10:00 - 10:10 <b>24: Best abstract: Evolution of corticosteroid use in Crohn's Disease patients between 1991 and 2014: Results from the Dutch population-based IBDSL cohort</b> <b>S. Jeuring</b> <sup>1,2</sup> , V. Biemans <sup>3</sup> , L. Liu <sup>1</sup> , T. van den Heuvel <sup>1,2</sup> , M. Zeegers <sup>3,4</sup> , W. Hameeteman <sup>1</sup> , M. Romberg-Camps <sup>5</sup> , L. Oostenbrug <sup>6</sup> , A. Masclee <sup>1,2</sup> , D. Jonkers <sup>1,2</sup> , M. Pierik <sup>1,2</sup> <sup>1</sup> Maastricht University Medical Centre, Internal Medicine - Division of Gastroenterology and Hepatology, Maastricht, Netherlands, <sup>2</sup> Maastricht University Medical Centre, NUTRIM - School for Nutrition and Translational Research in Metabolism, Maastricht, Netherlands, <sup>3</sup> Maastricht University Medical Centre, Complex Genetics - School for Nutrition and Translational Research in Metabolism (NUTRIM), Maastricht, Netherlands, <sup>4</sup> Maastricht University Medical Centre, CAPHRI - School for Public Health and Primary Care, Maastricht, Netherlands, <sup>5</sup> Zuyderland Medical Centre, Internal Medicine and Gastroenterology-Hepatology, Sittard-Geleen, Netherlands, <sup>6</sup> Zuyderland Medical Centre, Internal Medicine and Gastroenterology-Hepatology, Heerlen, Netherlands
	10:10 - 10:30 <b>25: Other viral complications in clinical practice</b> Jonas Halfvarsson, Örebro, Sweden
<b>10:30 - 11:00</b>	<b>Coffee break</b>

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<b>11:00 - 12:20</b> <i>Scientific session 5: Challenging dogmas – from clinical trials to clinical practice</i> Torsten Kucharzik, Lüneburg, Germany Maria Chaparro, Madrid, Spain	
11:00 - 11:20	<b>26: Mucosal healing – Is it the holy grail?</b> Geert D'Haens, Amsterdam, The Netherlands
11:20 - 11:30	<b>27: Best abstract: A multicentre, double-blind, placebo-controlled phase3 study of ustekinumab, a human interleukins-12/23p40 mab, in moderate-severe Crohn's Disease refractory to anti-TNFα: UNITI-1</b> <b>P. Rutgeerts</b> <sup>1</sup> , C. Gasink <sup>2</sup> , M. Blank <sup>3</sup> , Y. Lang <sup>2</sup> , J. Johanns <sup>2</sup> , L.-L. Gao <sup>2</sup> , B. Sands <sup>4</sup> , S. Hanauer <sup>5</sup> , B. Feagan <sup>6</sup> , S. Targan <sup>7</sup> , S. Ghosh <sup>8</sup> , W. de Villiers <sup>9</sup> , J.-F. Colombel <sup>10</sup> , S. Lee <sup>11</sup> , P. Desreumaux <sup>12</sup> , E.V. Loftus Jr <sup>13</sup> , S. Vermeire <sup>14</sup> , W.J. Sandborn <sup>15</sup> <sup>1</sup> University Hospital Gasthuisberg, Department of Haematology, Leuven, Netherlands, <sup>2</sup> Janssen R & D, LLC, Spring House, United States, <sup>3</sup> Janssen Scientific Affairs, LLC., Horsham, United States, <sup>4</sup> Mount Sinai Medical Center, New York, United States, <sup>5</sup> Northwestern University Feinberg School of Medicine, Chicago, United States, <sup>6</sup> Robarts Clinical Trials, Robarts Research Institute, Western University, London, Canada, <sup>7</sup> Cedars-Sinai Medical Center, Division of Gastroenterology, Los Angeles, United States, <sup>8</sup> University of Calgary, Department of Gastroenterology, Calgary, Canada, <sup>9</sup> Universiteit Stellenbosch University, Stellenbosch, South Africa, <sup>10</sup> Mount Sinai, Icahn School of Medicine, New York, United States, <sup>11</sup> University of Washington, Seattle, United States, <sup>12</sup> University of Lille, Lille, France, <sup>13</sup> Mayo Clinic Rochester, Department of Gastroenterology, Rochester, United States, <sup>14</sup> University Hospitals Leuven, Department of Gastroenterology, Leuven, Belgium, <sup>15</sup> University of California San Diego, Division of Gastroenterology, La Jolla, United States
11:30 - 11:40	<b>28: Best abstract: Results of ANDANTE, a randomised clinical study with an anti-IL6 antibody (PF-04236921) in subjects with Crohn's Disease who are anti-TNF inadequate responders</b> <b>S. Danese</b> <sup>1</sup> , S. Vermeire <sup>2</sup> , P. Hellstern <sup>3</sup> , R. Panaccione <sup>4</sup> , G. Rogler <sup>5</sup> , G. Fraser <sup>6</sup> , A. Kohn <sup>7</sup> , P. Desreumaux <sup>8</sup> , R.W. Leong <sup>9</sup> , G.M. Comer <sup>10</sup> , F. Cataldi <sup>10</sup> , A. Banerjee <sup>10</sup> , M.K. Maguire <sup>11</sup> , C. Li <sup>10</sup> , N. Rath <sup>11</sup> , J. Beebe <sup>10</sup> , S. Schreiber <sup>12</sup> <sup>1</sup> Humanitas University Clinical and Research Hospital, Rozzano, Milan, Italy, <sup>2</sup> University Hospitals Leuven, Leuven, Belgium, <sup>3</sup> Nature Coast Clinical Research, Inverness, United States, <sup>4</sup> University of Calgary, Calgary, Canada, <sup>5</sup> University of Zürich, Zürich, Switzerland, <sup>6</sup> Rabin Medical Centre and University of Tel-Aviv, Petah Tikva, Israel, <sup>7</sup> AO San Camillo Forlanini, Rome, Italy, <sup>8</sup> University of Lille, Inserm U995, Lille, France, <sup>9</sup> Concord Hospital, Sydney, New South Wales, Australia, <sup>10</sup> Pfizer Inc, Cambridge, United States, <sup>11</sup> Pfizer Inc, Collegeville, United States, <sup>12</sup> Christian-Albrechts University, Kiel, Germany
11:40 - 12:00	<b>29: Patient-reported outcomes</b> William Sandborn, San Diego, United States
12:00 - 12:20	<b>30: Should clinical trials in children be different?</b> Dan Turner, Jerusalem, Israel
<b>12:20 - 13:20</b>	<b>Lunch break and guided poster session in the exhibition hall</b> Please refer to pages 38-39
<b>12:30 - 13:10</b>	<b>Industry sponsored educational lunchtime satellite symposia LS1-4</b> Please refer to pages 191-192

## Friday, March 18, 2016, cont.

*Scientific programme day by day (as of February 15, 2016)*

Plenary Hall (Hall 11), Level 1, RAI Amsterdam

<b>13:20 - 14:50</b>	<b>Scientific session 6: Bugs and drugs in IBD</b> Philippe Seksik, Paris, France Barry Hall, Dublin, Ireland
13:20 - 13:40	<b>31: The microbiome and geographical spread of IBD</b> Philip Rosenstiel, Kiel, Germany
13:40 - 13:50	<b>32: Best abstract: Development and validation of diagnostic criteria for IBD-Unclassified (IBDU) in children: A multicentre longitudinal study from the Paediatric IBD Porto group of ESPGHAN</b> L. Birnberg Schwartz <sup>1</sup> , D. Zucker <sup>2</sup> , A. Akriv <sup>2</sup> , C. Salvatore <sup>3</sup> , F. Cameron <sup>4</sup> , I. Lazowska <sup>5</sup> , L. Yianni <sup>6</sup> , P. Sibz <sup>7</sup> , S. Kolacek <sup>8</sup> , C. Romano <sup>9</sup> , S. Buderus <sup>10</sup> , A. Pæregaaard <sup>11</sup> , J. C. Escher <sup>12</sup> , <b>D. Turner</b> <sup>13</sup> <sup>1</sup> Shaare Zedek Medical Center, Paediatrics, Jerusalem, Israel, <sup>2</sup> The Hebrew University, Jerusalem, Israel, <sup>3</sup> Sapienza University of Rome, Rome, Italy, <sup>4</sup> Yorkhill Children's Hospital, Glasgow, United Kingdom, <sup>5</sup> Medical University of Warsaw, Warsaw, Poland, <sup>6</sup> University Hospital Southampton, Hampshire, United Kingdom, <sup>7</sup> University of Dundee, Scotland, United Kingdom, <sup>8</sup> Zagreb University Medical School, Zagreb, Croatia, <sup>9</sup> University of Messina, Messina, Italy, <sup>10</sup> St. Marien Hospital, Bonn, Germany, <sup>11</sup> Hvidovre University Hospital, Copenhagen, Denmark, <sup>12</sup> Erasmus Medical Center, Netherlands, <sup>13</sup> Shaare Zedek Medical Center, Jerusalem, Israel
13:50 - 14:10	<b>33: Manipulating the microbiota in everyday practice</b> Francisco Guarner, Barcelona, Spain
14:10 - 14:20	<b>34: Best abstract: Multi donor intense faecal microbiota transplantation is an effective treatment for resistant Ulcerative Colitis: A randomised placebo-controlled trial</b> <b>S. Paramsothy</b> <sup>1</sup> , M. Kamm <sup>2,3</sup> , A. Walsh <sup>4</sup> , J. van den Bogaerde <sup>5</sup> , D. Samuel <sup>6</sup> , R. Leong <sup>6</sup> , S. Connor <sup>7</sup> , W. Ng <sup>7</sup> , R. Paramsothy <sup>7</sup> , N. Kaakoush <sup>8</sup> , H. Mitchell <sup>8</sup> , W. Xuan <sup>9</sup> , E. Lin <sup>10</sup> , T. Borody <sup>10</sup> <sup>1</sup> University of New South Wales, St Vincent's Clinical School, Sydney, Australia, <sup>2</sup> St Vincent's Hospital, Melbourne, Australia, <sup>3</sup> Imperial College London, London, United Kingdom, <sup>4</sup> St Vincent's Hospital, Sydney, Australia, <sup>5</sup> Nambour General Hospital, Nambour, Australia, <sup>6</sup> Bankstown-Lidcombe Hospital, Sydney, Australia, <sup>7</sup> Liverpool Hospital, Sydney, Australia, <sup>8</sup> University of New South Wales, School of Biotechnology & Biomolecular Sciences, Sydney, Australia, <sup>9</sup> Ingham Institute, Sydney, Australia, <sup>10</sup> Centre for Digestive Diseases, Sydney, Australia
14:20 - 14:30	<b>35: Best abstract: The impact of "Crohn's Disease-Treatment-with-EATing" diet (CD-TREAT diet) and exclusive enteral nutrition on healthy gut bacteria metabolism</b> <b>V. Svolos</b> <sup>1</sup> , R. Hansen <sup>2</sup> , K. Hughes <sup>1</sup> , U.Z. Ijaz <sup>3</sup> , C. Quince <sup>4</sup> , D. Gaya <sup>5</sup> , R. Russell <sup>2</sup> , K. Gerasimidis <sup>1</sup> <sup>1</sup> Human Nutrition, School of Medicine, College of Medical, Veterinary and Life Sciences, University of Glasgow, Glasgow Royal Infirmary, Glasgow, United Kingdom, <sup>2</sup> Department of Paediatric Gastroenterology, Hepatology and Nutrition, Royal Hospital for Children, Glasgow, United Kingdom, <sup>3</sup> School of Engineering, University of Glasgow, Glasgow, United Kingdom, <sup>4</sup> Warwick Medical School, University of Warwick, Warwick, United Kingdom, <sup>5</sup> Department of Gastroenterology, Glasgow Royal Infirmary, Glasgow, United Kingdom
14:30 - 14:50	<b>36: Future strategies to change the flora</b> Harry Sokol, Paris, France
<b>14:50 - 15:20</b>	<b>Coffee break</b>

## Friday, March 18, 2016, cont.

*Scientific programme day by day (as of February 15, 2016)*

*Plenary Hall (Hall 11), Level 1, RAI Amsterdam*

<b>15:20 - 16:00</b>	<b>Scientific session 7: ECCO Fellowships &amp; Grants</b> Gerhard Rogler, Zürich, Switzerland Noortje Festen, Groningen, The Netherlands
15:20 - 15:27	<b>37: Outcomes from the 2015 Fellowships – Part 1</b> <i>Selective histone deacetylase inhibitors: A potential new treatment of Inflammatory Bowel Diseases</i> Carla Felice, Rome, Italy
15:27 - 15:34	<b>38: Outcomes from the 2015 Fellowships – Part 2</b> <i>Sphingosine 1-phosphate (S1P)/S1PR3 axis a novel therapeutic target for intestinal fibrosis in Crohn's Disease</i> Cristina Mascaraque, Granada, Spain
15:34 - 15:40	<b>39: Announcement of ECCO Fellowships &amp; Grants 2016</b> Gerhard Rogler, Zürich, Switzerland
15:40 - 15:50	<b>40: Best abstract: Efficacy and safety of oral tofacitinib as induction therapy in patients with moderate to severe Ulcerative Colitis: Results from two phase 3 randomised controlled trials</b> W.J. Sandborn <sup>1</sup> , B.E. Sands <sup>2</sup> , G. D'Haens <sup>3</sup> , S. Vermeire <sup>4</sup> , S. Schreiber <sup>5</sup> , S. Danese <sup>6</sup> , J. Panés <sup>7</sup> , B.G. Feagan <sup>8</sup> , W. Reinisch <sup>9</sup> , W. Nieuzychowski <sup>10</sup> , G. Friedman <sup>10</sup> , N. Lawandy <sup>10</sup> , D. Yu <sup>10</sup> , D. Woodworth <sup>10</sup> , A. Mukherjee <sup>11</sup> , P. Healey <sup>11</sup> , H. Zhang <sup>10</sup> , C. Su <sup>10</sup> <sup>1</sup> Division of Gastroenterology, University of California, San Diego, United States, <sup>2</sup> Janowitz Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, United States, <sup>3</sup> Academic Medical Centre, University of Amsterdam, Amsterdam, Netherlands, <sup>4</sup> Department of Gastroenterology, University Hospitals Leuven, Leuven, Belgium, <sup>5</sup> Klinik für Innere Medizin I, Universitätsklinikum Schleswig-Holstein, Campus Kiel, Kiel, Germany, <sup>6</sup> IBD Center, Department of Gastroenterology, Humanitas Research Hospital, Milan, Italy, <sup>7</sup> Hospital Clínicas de Barcelona, IDIBAPS, CIBERehd, Barcelona, Spain, <sup>8</sup> Robarts Research Institute, London, Canada, <sup>9</sup> McMaster University, Hamilton, Canada, <sup>10</sup> Pfizer Inc, Collegeville, United States, <sup>11</sup> Pfizer Inc, Groton, United States
15:50 - 16:00	<b>41: Best abstract: Filgotinib, a selective JAK1 inhibitor, induces clinical remission in patients with moderate-to-severe Crohn's Disease: Interim analysis from the phase 2 FITZROY study</b> S. Vermeire <sup>1</sup> , S. Schreiber <sup>2</sup> , R. Petryka <sup>3</sup> , T. Kuehbacher <sup>4</sup> , X. Hebuterne <sup>5</sup> , X. Roblin <sup>6</sup> , M. Klopocka <sup>7</sup> , E. Goldis <sup>8</sup> , M. Wiśniewska-Jarosińska <sup>9</sup> , A. Baranowsky <sup>10</sup> , R. Sike <sup>11</sup> , C. Tasset <sup>12</sup> , A. van der Aa <sup>12</sup> , P. Harrison <sup>12</sup> , <sup>1</sup> UZ Leuven, Campus Gasthuisberg, Leuven, Belgium, <sup>2</sup> University Medical Center Schleswig-Holstein Kiel, Department of Internal Medicine I, Kiel, Germany, <sup>3</sup> Vivamed, Warsaw, Poland, <sup>4</sup> Aesklepios Hospital West Hamburg, Department of Internal Medicine, Gastroenterology, Hamburg, Germany, <sup>5</sup> Archet 2 Hospital, Department of Gastroenterology, Nice, France, <sup>6</sup> Saint Etienne Hospital, Department of Gastroenterology, Saint Priest en Jarez, France, <sup>7</sup> University Hospital Nr. 2 im. Bzyla, Department of Gastroenterology, Bydgoszcz, Poland, <sup>8</sup> Policlinica Algomed, Department of Gastroenterology, Timisoara, Romania, <sup>9</sup> Saint Family Hospital Medical Center, Department of Gastroenterology and Endoscopy, Lodz, Poland, <sup>10</sup> City Clinical Hospital #31, St Petersburg, Russian Federation, <sup>11</sup> Szent Margit Hospital, Department of Internal Medicine and Gastroenterology III, Budapest, Hungary, <sup>12</sup> Galapagos NV, Department of Development, Mechelen, Belgium

## Friday, March 18, 2016, cont.

*Scientific programme day by day (as of February 15, 2016)*  
*Plenary Hall (Hall 11), Level 1, RAI Amsterdam*

<b>16:00 - 17:00</b>	<b>Scientific session 8: Challenging Cases</b> Peter Irving, London, United Kingdom Laurent Peyrin-Biroulet, Vandœuvre-lès-Nancy, France
16:00 - 16:20	<b>42: Case 1: Challenges during pregnancy: Anti-TNF treatment during pregnancy</b> Shannon Kanis, Rotterdam, The Netherlands
16:20 - 16:40	<b>43: Case 2: Refractory upper gut Crohn's Disease: Refractory upper gut Crohn's Disease with fatal outcome</b> Miquel Cusachs, Barcelona, Spain
16:40 - 17:00	<b>44: Case 3: When extra-intestinal symptoms dominate: Severe arthralgia in Crohn's Disease – disease or drug-related?</b> Donata Lissner, Berlin, Germany
<b>17:00 - 17:50</b>	<b>Scientific session 9: What's new on the Guidelines front?</b> Oded Zmora, Tel Aviv, Israel Loris Lopetuso, Rome, Italy
17:00 - 17:10	<b>45: ECCO Guidelines: Surgical CD</b> Willem Bemelman, Amsterdam, The Netherlands
17:10 - 17:20	<b>46: Best abstract: Efficacy and safety of oral tofacitinib for maintenance therapy in patients with moderate to severe Crohn's Disease: Results of a Phase 2b randomised placebo-controlled trial</b> <b>G. D'Haens</b> <sup>1</sup> , R. Pannaccione <sup>2</sup> , P.D.R. Higgins <sup>3</sup> , J.-F. Colombel <sup>3</sup> , B.G. Feagan <sup>4</sup> , M. Moscarillo <sup>5</sup> , G. Chan <sup>5</sup> , P. Healey <sup>6</sup> , W. Niezychowski <sup>5</sup> , W. Wang <sup>5</sup> , A. Marren <sup>5</sup> , E. Maller <sup>5</sup> <sup>1</sup> Academic Medical Centre, University of Amsterdam, Amsterdam, Netherlands, <sup>2</sup> University of Calgary, Calgary, Canada, <sup>3</sup> University of Michigan, Ann Arbor, United States, <sup>4</sup> Robarts Research Institute, London, Canada, <sup>5</sup> Pfizer Inc, Collegeville, United States, <sup>6</sup> Pfizer Inc, Groton, United States
17:20 - 17:30	<b>47: Best abstract: Efficacy and safety of oral tofacitinib for induction therapy in patients with moderate to severe Crohn's Disease: Results of a Phase 2b randomised placebo-controlled trial</b> <b>J. Panés</b> <sup>1</sup> , W.J. Sandborn <sup>2</sup> , S. Schreiber <sup>3</sup> , B.E. Sands <sup>4</sup> , S. Vermeire <sup>5</sup> , G. Chan <sup>6</sup> , M. Moscarillo <sup>6</sup> , W. Wang <sup>6</sup> , W. Niezychowski <sup>6</sup> , A. Marren <sup>6</sup> , P. Healey <sup>7</sup> , E. Maller <sup>6</sup> <sup>1</sup> Hospital Clínic de Barcelona, IDIBAPS, CIBERehd, Barcelona, Spain, <sup>2</sup> Division of Gastroenterology, University of California, San Diego, United States, <sup>3</sup> Klinik für Innere Medizin I, Universitätsklinikum Schleswig-Holstein, Campus Kiel, Kiel, Germany, <sup>4</sup> Janowitz Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, United States, <sup>5</sup> Department of Gastroenterology, University Hospitals Leuven, Leuven, Belgium, <sup>6</sup> Pfizer Inc, Collegeville, United States, <sup>7</sup> Pfizer Inc, Groton, United States
17:30 - 17:40	<b>48: ECCO Guidelines: UC Update</b> Rami Eliakim, Tel Hashomer, Israel Marcus Harbord, London, United Kingdom
17:40 - 17:45	<b>49: ECCO Topical Review: Fibrosis</b> Florian Rieder, Cleveland, United States
17:45 - 17:50	<b>50: ECCO Topical Review: Elderly in IBD</b> Paolo Gionchetti, Bologna, Italy
<b>18:05 - 19:05</b>	<b>Digital oral presentations (Sessions 6-10)</b> Please refer to pages 56-66
<b>18:05 - 19:05</b>	<b>Industry sponsored satellite symposia 4a &amp; 4b</b> Please refer to page 193
<b>20:00</b>	<b>ECCO Interaction: Hearts &amp; Minds</b> <b>Beurs van Berlage, Damrak 243, 1012 ZJ Amsterdam</b> (Please refer to page 207)

## Saturday, March 19, 2016

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Plenary Hall (Hall 11), Level 1, RAI Amsterdam

<b>07:15 - 08:15</b>	<b>Industry sponsored satellite symposia 5a &amp; 5b</b> Please refer to page 194
<b>08:30 - 10:20</b>	<b>Scientific session 10: Surgical and endoscopic FAQs in IBD</b> André D'Hoore, Leuven, Belgium Zuzana Serclova, Prague, Czech Republic
08:30 - 08:50	<b>51: Case 1 – Preparing your patient for optimal surgery</b> Richard Fedorak, Edmonton, Canada
 IIS Abstract Award 15	<b>52: Best abstract: Comparison between newly-developed NBI and panchromoendoscopy for surveillance colonoscopy in patients with Ulcerative Colitis: A prospective multicentre randomised controlled trial, Navigator Study</b> <b>K. Watanabe</b> <sup>1</sup> , M. Nishishita <sup>2</sup> , F. Shimamoto <sup>3</sup> , T. Fukuchi <sup>4</sup> , M. Esaki <sup>5</sup> , Y. Okamoto <sup>6</sup> , Y. Maehata <sup>7</sup> , S. Oka <sup>8</sup> , S. Nishiyama <sup>9</sup> , S. Fujii <sup>10</sup> , F. Hirai <sup>11</sup> , T. Inoue <sup>9</sup> , N. Hida <sup>10</sup> , R. Nozaki <sup>11</sup> , T. Sakurai <sup>12</sup> , K. Takeuchi <sup>13</sup> , M. Saruta <sup>14</sup> , S. Saito <sup>15</sup> , Y. Saito <sup>16</sup> , N. Ohmiya <sup>17</sup> , H. Kashida <sup>12</sup> , S. Tanaka <sup>6</sup> , T. Matsui <sup>18</sup> , Y. Suzuki <sup>13</sup> , Y. Ajioka <sup>18</sup> , H. Tajiri <sup>19</sup> <sup>1</sup> Osaka City General Hospital, Gastroenterology, Osaka, Japan, <sup>2</sup> Nishishita Gastrointestinal Hospital, Osaka, Japan, <sup>3</sup> Faculty of Human Culture and Science Prefectural University of Hiroshima, Hiroshima, Japan, <sup>4</sup> Osakafu Saiseikai Nakatsu Hospital, Gastroenterology and Hepatology, Osaka, Japan, <sup>5</sup> Graduate School of Medical Sciences, Kyushu University, Department of Medicine and Clinical Science, Fukuoka, Japan, <sup>6</sup> Hiroshima University Hospital, Department of Endoscopy, Hiroshima, Japan, <sup>7</sup> Kyoto Katsura Hospital, Digestive Disease Centre, Department of Gastroenterology, Kyoto, Japan, <sup>8</sup> Fukuoka University Chikushi Hospital, Department of Gastroenterology, Fukuoka, Japan, <sup>9</sup> Osaka Medical College, Second Department of Internal Medicine, Osaka, Japan, <sup>10</sup> Hyogo College of Medicine, Department of Inflammatory Bowel Disease, Hyogo, Japan, <sup>11</sup> Takano Hospital, Division of Gastroenterology, Coloproctology Center, Kumamoto, Japan, <sup>12</sup> Kinki University, Department of Gastroenterology, Osaka, Japan, <sup>13</sup> Toho University Sakura Medical Center, Department of Internal Medicine, Chiba, Japan, <sup>14</sup> The Jikei University School of Medicine, Division of Gastroenterology and Hepatology, Department of Internal Medicine, Tokyo, Japan, <sup>15</sup> The Jikei University School of Medicine, Department of Endoscopy, Tokyo, Japan, <sup>16</sup> National Cancer Center Hospital, Endoscopy Division, Tokyo, Japan, <sup>17</sup> School of Medicine, Fujita Health University, Department of Gastroenterology, Aichi, Japan, <sup>18</sup> Graduate School of Medical and Dental Sciences, Niigata University, Division of Molecular and Diagnostic Pathology, Niigata, Japan, <sup>19</sup> The Jikei University School of Medicine, Division of Gastroenterology and Hepatology, Department of Internal Medicine, Department of Endoscopy, Tokyo, Japan
08:50 - 09:00	<b>53: Best abstract: Mucosal healing and dysplasia surveillance in a large referral centre cohort of patients with Crohn's Disease and Ulcerative Colitis treated with vedolizumab</b> M. Noman <sup>1</sup> , M. Ferrante <sup>1</sup> , R. Bisschops <sup>2</sup> , G. De Hertoghe <sup>2</sup> , K. van den Broeck <sup>1</sup> , K. Rans <sup>1</sup> , P. Rutgeerts <sup>1</sup> , S. Vermeire <sup>1</sup> , <b>G. van Assche<sup>1</sup></b> <sup>1</sup> UZ Leuven, Gastroenterology, Leuven, Belgium, <sup>2</sup> UZ Leuven, Campus Gasthuisberg, Pathology, Leuven, Belgium
09:00 - 09:10	

## Saturday, March 19, 2016, cont.

*Scientific programme day by day (as of February 15, 2016)*

*Plenary Hall (Hall 11), Level 1, RAI Amsterdam*

<p>09:10 - 09:20</p>	<p><b>54: Best abstract: Escalation of medical therapy decreases need for repeat dilatation in Crohn's anastomotic strictures</b>  <b>N.S. Ding</b><sup>1,2</sup>, W. Yip<sup>1</sup>, R. Choi<sup>1</sup>, B. Saunders<sup>3</sup>, S. Thomas-Gibson<sup>3</sup>, N. Arebí<sup>1</sup>, A. Humphries<sup>3</sup>, A. Hart<sup>1</sup>  <sup>1</sup>St Mark's Hospital, IBD, London, United Kingdom, <sup>2</sup>Imperial College London, Department of Surgery and Cancer, London, United Kingdom, <sup>3</sup>St Mark's Hospital, Wolfson Unit For Endoscopy, Department of Gastroenterology, Harrow, United Kingdom</p>
<p>09:20 - 09:40</p>	<p><b>55: Case 2 – Post-surgery prevention</b>  Marc Ferrante, Leuven, Belgium</p>
<p>09:40 - 09:50</p>	<p><b>56: Best abstract: The TOPPIC trial: A randomised, double-blind parallel group trial of mercaptoperine vs placebo to prevent recurrence of Crohn's Disease following surgical resection in 240 patients</b>  I. Arnott<sup>1</sup>, C. Mowat<sup>2</sup>, H. Ennis<sup>3</sup>, C. Keerie<sup>3</sup>, S. Lewis<sup>3</sup>, N. Kennedy<sup>4</sup>, A. Cahill<sup>5</sup>, A. Morris<sup>5</sup>, M. Dunlop<sup>6</sup>, S. Bloom<sup>7</sup>, J. Lindsay<sup>8</sup>, S. Subramanian<sup>9</sup>, <b>J. Satsangi</b><sup>10</sup>, on behalf of the Toppic Trial Study Group<sup>10</sup>  <sup>1</sup>NHS Lothian, Gastroenterology, Edinburgh, United Kingdom, <sup>2</sup>NHS Tayside, Gastroenterology, Dundee, United Kingdom, <sup>3</sup>University of Edinburgh, Edinburgh Clinical Trials Unit, Edinburgh, United Kingdom, <sup>4</sup>University of Edinburgh, Gastroenterology, Edinburgh, United Kingdom, <sup>5</sup>NHS Greater Glasgow and Clyde, Gastroenterology, Glasgow, United Kingdom, <sup>6</sup>University of Edinburgh, Institute of Genetics and Molecular Medicine, Edinburgh, United Kingdom, <sup>7</sup>University College Hospital, Department of Gastroenterology, London, United Kingdom, <sup>8</sup>Barts Health NHS Trust, Newham University Hospital, Department of Gastroenterology, London, United Kingdom, <sup>9</sup>Royal Liverpool University Hospital, Gastroenterology, Liverpool, United Kingdom, <sup>10</sup>Toppic Trial Study Group, UK, United Kingdom</p>
<p>09:50 - 10:00</p>	<p><b>57: Best abstract: Anti-TNF therapy is associated with increased risk of postoperative morbidity after surgery for ileocolonic Crohn's Disease: Outcome analysis in a prospective nationwide cohort of 592 patients conducted by the GETAID chirurgie group</b>  <b>A. Brouquet</b><sup>1</sup>, L. Maggiori<sup>2</sup>, P. Zerbib<sup>3</sup>, J. Lefèvre<sup>4</sup>, Q. Denost<sup>5</sup>, A. Germain<sup>6</sup>, E. Cotté<sup>7</sup>, L. Beyer-Berjot<sup>8</sup>, N. Munoz-Bongrand<sup>9</sup>, V. Desfourneaux<sup>10</sup>, A. Rahili<sup>11</sup>, J.-P. Duffas<sup>12</sup>, K. Pautrat<sup>13</sup>, C. Denet<sup>14</sup>, V. Bridoux<sup>15</sup>, G. Meurette<sup>16</sup>, J.-L. Faucheron<sup>17</sup>, J. Lorau<sup>18</sup>, F. Guillou<sup>19</sup>, E. Vicaut<sup>20</sup>, S. Benoist<sup>1</sup>, Y. Panis<sup>2</sup>  <sup>1</sup>Bicêtre Hospital - Université Paris Sud, Oncologic and Digestive Surgery, Le Kremlin Bicêtre, France, <sup>2</sup>Beaon Hospital, Colorectal Surgery, Clichy, France, <sup>3</sup>CHU Lille, Digestive Surgery, Lille, France, <sup>4</sup>Saint Antoine Hospital, Digestive Surgery, Paris, France, <sup>5</sup>CHU Bordeaux, Digestive Surgery, Bordeaux, France, <sup>6</sup>CHU Nancy, Digestive Surgery, Nancy, France, <sup>7</sup>CHU Lyon-Sud, Digestive Surgery, Lyon, France, <sup>8</sup>CHU Marseille, Digestive Surgery, Marseille, France, <sup>9</sup>Saint Louis Hospital, Digestive Surgery, Paris, France, <sup>10</sup>CHU Rennes, Digestive Surgery, Rennes, France, <sup>11</sup>CHU Nice, Digestive Surgery, Nice, France, <sup>12</sup>CHU Toulouse, Digestive Surgery, Toulouse, France, <sup>13</sup>Lariboisière Hospital, Digestive Surgery, Paris, France, <sup>14</sup>Montsouris Institute, Digestive Surgery, Paris, France, <sup>15</sup>CHU Rouen, Digestive Surgery, Rouen, France, <sup>16</sup>CHU Nantes, Digestive Surgery, Nantes, France, <sup>17</sup>CHU Grenoble, Digestive Surgery, Grenoble, France, <sup>18</sup>Saint-Joseph Hospital, Digestive Surgery, Paris, France, <sup>19</sup>CHU Montpellier, Digestive Surgery, Montpellier, France, <sup>20</sup>Fernand Widal Hospital, Clinical Research, Paris, France</p>

## Saturday, March 19, 2016, cont.

*Scientific programme day by day (as of February 15, 2016)*  
**Plenary Hall (Hall 11), Level 1, RAI Amsterdam**

10:00 - 10:20	<b>58: Case 3 – Dealing with a problematic pouch</b> Michael Kamm, Melbourne, Australia
<b>10:20 - 10:50</b>	<b>Coffee break</b>
<b>10:50 - 12:20</b>	<b>Scientific session 11: Right time, right drug, right strategy</b> Marieke Pierik, Maastricht, The Netherlands Nik Ding, London, United Kingdom
10:50 - 11:10	<b>59: Molecular stratification of the patient</b> Miles Parkes, Cambridge, United Kingdom
11:10 - 11:20	<b>60: Best abstract: Pharmacokinetics and exposure-response relationships of intravenously administered ustekinumab during induction treatment in patients with Crohn's Disease: Results from the UNITI-1 and UNITI-2 studies</b> O.J. Adedokun <sup>1</sup> , Z. Xu <sup>1</sup> , C. Gasink <sup>1</sup> , J. Friedman <sup>1</sup> , P. Szapary <sup>1</sup> , Y. Lang <sup>1</sup> , J. Johanns <sup>1</sup> , L-L. Gao <sup>1</sup> , Y. Miao <sup>1</sup> , H. Davis <sup>1</sup> , S. Hanauer <sup>2</sup> , B. Feagan <sup>3</sup> , W. Sandborn <sup>4</sup> <sup>1</sup> Janssen R & D, LLC, Spring House, United States, <sup>2</sup> Northwestern University Feinberg School of Medicine, Chicago, United States, <sup>3</sup> Robarts Clinical Trials Inc., Robarts Research Institute, University of Western Ontario, London, Canada, <sup>4</sup> UCSD, Medicine, La Jolla, United States
11:20 - 11:40	<b>61: Choosing the right drug</b> Iris Dotan, Tel Aviv, Israel
11:40 - 11:50	<b>62: Best abstract: Drug-concentration versus symptom-driven dose adaptation of infliximab in patients with active Crohn's Disease: A prospective, randomised, multicentre trial (Tailorix)</b> G. D'Haens <sup>1</sup> , S. Vermeire <sup>2</sup> , G. Lambrecht <sup>3</sup> , F. Baert <sup>4</sup> , P. Bossuyt <sup>5</sup> , M. Nachury <sup>6</sup> , A. Buissou <sup>7</sup> , Y. Bouhuisk <sup>8</sup> , J. Filippi <sup>9</sup> , J. van der Woude <sup>10</sup> , P. van Hootegem <sup>11</sup> , J. Moreau <sup>12</sup> , E. Louis <sup>13</sup> , D. Franchimont <sup>14</sup> , M. De Vos <sup>15</sup> , F. Mana <sup>16</sup> , L. Peyrin-Biroulet <sup>17</sup> , H. Brix <sup>18</sup> , M. Allez <sup>19</sup> , P. Caenepel <sup>20</sup> , A. Aubourg <sup>21</sup> , B. Oldenburg <sup>22</sup> , M. Pierik <sup>23</sup> , A. Gils <sup>24</sup> , S. Chevret <sup>25</sup> , D. Laharie <sup>26</sup> <sup>1</sup> Academic Medical Centre, Gastroenterology, Amsterdam, Netherlands, <sup>2</sup> University Hospitals Gasthuisberg, Gastroenterology, Leuven, Belgium, <sup>3</sup> AZ Damiaan, Oostende, Belgium, <sup>4</sup> AZ Delta, Roeselare, Belgium, <sup>5</sup> Imelda GI Clinical Research Centre, Bonheiden, Belgium, <sup>6</sup> Hopital Claude Huriez, Lille, France, <sup>7</sup> Hopital Estaing, Clermont-Ferrand, France, <sup>8</sup> Hopital Beaujon, Clichy, France, <sup>9</sup> Hospital Archet, Nice, France, <sup>10</sup> Erasmus Medical Centre, Rotterdam, Netherlands, <sup>11</sup> St Lukas Hospital, Bruges, Belgium, <sup>12</sup> Hopital Rangueil, Toulouse, France, <sup>13</sup> Hopital Sart Tilman, Liège, Belgium, <sup>14</sup> Hopital Erasme, Brussels, Belgium, <sup>15</sup> University of Ghent, Ghent, Belgium, <sup>16</sup> Free University of Brussels, Brussels, Belgium, <sup>17</sup> Hopital Brabois, Nancy, France, <sup>18</sup> Hopital Robert Debre, Reims, France, <sup>19</sup> Hopital St Louis, Paris, France, <sup>20</sup> Ziekenhuis Oost Limburg, Genk, Belgium, <sup>21</sup> Hopital Trousseau, Tours, France, <sup>22</sup> University of Utrecht, Utrecht, Netherlands, <sup>23</sup> University Hospital Maastricht, Maastricht, Netherlands, <sup>24</sup> University of Leuven, Leuven, Belgium, <sup>25</sup> Department Biostatistique St Louis, Paris, France, <sup>26</sup> Haut-Leveque, Pessac, France

## Saturday, March 19, 2016, cont.

Scientific programme day by day (as of February 15, 2016)

Plenary Hall (Hall 11), Level 1, RAI Amsterdam

11:50 - 12:00	<p><b>63: Best abstract: Factors associated with the first trough level of infliximab at week 2 that predicts short- and long-term outcomes in Ulcerative Colitis</b> <b>T. Kobayashi</b><sup>1</sup>, Y. Suzuki<sup>2</sup>, S. Motoya<sup>3</sup>, F. Hirai<sup>4</sup>, H. Ogata<sup>5</sup>, H. Ito<sup>6</sup>, N. Sato<sup>7</sup>, K. Ozaki<sup>8</sup>, M. Watanabe<sup>9</sup>, T. Hibti<sup>1</sup> <sup>1</sup>Kitasato University Kitasato Institute Hospital, Center for Advanced IBD Research and Treatment, Tokyo, Japan, <sup>2</sup>Toho University Sakura Medical Center, Department of Internal Medicine, Sakura, Japan, <sup>3</sup>Sapporo-kosei General Hospital, Inflammatory Bowel Diseases Center, Sapporo, Japan, <sup>4</sup>Fukuoka University Chikushi Hospital, Department of Gastroenterology, Chikushino, Japan, <sup>5</sup>Keio University School of Medicine, Center for Diagnostic and Therapeutic Endoscopy, Tokyo, Japan, <sup>6</sup>Kitano Hospital The Tazuke Kofukai Medical Research Institute, Digestive Disease Center, Osaka, Japan, <sup>7</sup>Mitsubishi Tanabe Pharma Corporation, Osaka, Japan, <sup>8</sup>Tokyo Medical and Dental University, Department of Gastroenterology and Hepatology, Tokyo, Japan</p>
12:00 - 12:20	<p><b>64: Care or action plans for patients</b> Jane Andrews, Adelaide, Australia Karen Kemp, Manchester, United Kingdom</p>
<b>12:20 - 12:50</b>	<p><b>Scientific session 12: ECCO Lecture</b> Séverine Vermeire, Leuven, Belgium Julián Panés, Barcelona, Spain</p>
12:20 - 12:50	<p><b>65: Future of IBD healthcare in Europe</b> Daniel Hommes, Los Angeles, United States</p>
<b>12:50 - 12:55</b>	<p><b>66: Awards and closing remarks</b> Julián Panés, Barcelona, Spain on behalf of the Organising Committee</p>
<b>12:55 - 13:00</b>	<p><b>The ECCO Film 2016</b></p>

# "Bringing science, therapy & quality to patients"

**February 18-21, 2015, Barcelona, Spain**

**Opening & welcome:**

Eugení Domènech (ES) and Séverine Vermeire (BE)

12:45 – 13:00

**Scientific session 1: The exposome in the pathogenesis of IBD**

Arie Levine (IL) and Isabelle Cleynen (BE)

13:00 – 14:30

- How food triggers inflammation: Marc Veldhoen (UK)
- Best abstract: Transmissible Crohn's disease-like ileitis is caused by functional dysbiosis in the intestinal microbiota independent of inflammation-driven Paneth cell failure: Monika Schaubeck (DE)
- Impact of lifestyle changes on disease course: Gerhard Rogler (CH)
- Best abstract: UK IBD twin and multiplex registry: Concordance and environmental risk factors of twins with IBD: Hannah Gordon (UK)
- Best abstract: Faecal microbiota transplantation in Ulcerative Colitis: A randomised controlled trial: N.G.M. Rossen (NL)
- Epigenetics of IBD: Jack Satsangi (UK)

**Scientific session 2: Pharmacokinetics in clinical practice: Does it matter?**

15:00-17:00

Geert D'Haens (NL) and Eugení Domènech (ES)

- Influence of the inflammatory burden on pharmacokinetics of biologicals: Diane Mould, (US)
- Best abstract: Adalimumab and infliximab levels in neonates (ERA study): Mette Julsgaard (DK)
- Understanding pharmacokinetics and immunogenicity of anti-TNFs: Ann Gils (BE)
- Best abstract: Infliximab trough level thresholds vary depending on the efficacy criterion chosen in IBD patients: Xavier Roblin (FR)
- Best abstract: Disease burden outweighs the impact of drug concentrations and antibodies to infliximab in primary non-response to infliximab in Crohn's Disease patients: Thomas Billiet (BE)
- Applying pharmacokinetics in the daily care of patients: from combination therapy to therapeutic drug monitoring: Barrett Levesque (US)
- Best abstract: Deep remission in Crohn's Disease does not prevent disease relapse after withdrawal of anti-TNF a therapy: Martin Bortlik (CZ)
- Applying the lessons learnt from anti-TNF strategies to novel biologics: Yehuda Chowars (IL)

**Friday, February 20, 2015**

**Scientific session 3: Optimal use of resources**

08:30-09:30

Anna Kohn (IT) and John Mansfield (UK)

- The true cost of IBD care: Keith Bodger (UK)
- Best abstract: The first prospective Australian population-based study of newly diagnosed IBD identifies frequent use of immunomodulators, low surgery rates and high cost from medications and investigations: Olga Niewiadomski (AUS)

- Best abstract: Unchanged surgery and hospitalization rates in an East-West European inception cohort despite differences in use of biologicals – 3-year follow-up of the ECCO-EpiCom cohort: Johan Burisch (DK)
- Surgical alternatives to biological therapy: Omar Faiz (UK)

**Scientific session 4: The gut barrier under attack: Therapeutic implications** 09:30-10:30  
Silvio Danese (IT) and Philippe Marteau (FR)

- Mechanisms of damage and repair: Gijs van den Brink (NL)
- Best abstract: Medication-induced microscopic colitis: Do recency and duration of use matter? Bas P.M. Verhaegh (NL)
- Best abstract: Budesonide MMX® 9 mg for Inducing Remission in Patients with Mild-to-Moderate Ulcerative Colitis Not Adequately Controlled with Oral 5-ASAs: David T. Rubin (US)
- The microbiome in the pathogenesis and therapy of IBD: Ailsa Hart (UK)

**Scientific session 5: Delivering quality to the patients**

11:00-12:20

Simon Travis (UK) and Philippe Marteau (FR)

- The central role of the IBD nurse in the multidisciplinary management: Marian O'Connor (UK)
- Best abstract: Information needs and concerns of patients with Inflammatory Bowel Disease: What can we learn from participants of a national clinical cohort? Valérie Pittet (CH)
- Measuring the quality performance of your centre: Xavier Calvet Calvo (ES)
- Best abstract: Patient-relevant Endpoints in Inflammatory Bowel Diseases - Have Changes Occurred in Germany over the Past Twelve Years? Andreas Stallmach (DE)
- Panel discussion: Simon Travis (UK) and Ronan O'Connell (IE) and Zuzana Zelinkova (SK) and Hankje Escher (NL) and Marian O'Connor (UK)

**Scientific session 6: Anti-TNF: Originators & Biosimilars**

13:30-15:00

Gerassimos Mantzaris (GR) and Gionata Fiorino (IT)

- The science behind biosimilars: Gonzalo Calvo (ES)
- Best abstract: Use of anti-TNF- $\alpha$  agents in relation to first-time surgery for ulcerative colitis and Crohn's disease during childhood: Michael Due Larsen (DK)
- Experience with biosimilars from rheumatology: Ulf Müller-Ladner (DE)
- Best abstract: Multicentre clinical trial with topical administration of the Toll-Like receptor 9 agonist DIMS0150 shows evidence for efficacy in moderate to severe Ulcerative Colitis: Raja Atreya (DE)
- Best abstract: Treatment strategy during the first year after diagnosis in patients with inflammatory bowel diseases from the 2011 ECCO-EpiCom inception cohort: Zsuzsanna Vegh (HU)
- Unanswered questions on biosimilars in IBD: Stefan Schreiber (DE)

**Scientific session 7: ECCO Fellowships & Grants**

15:30-16:10

Edouard Louis (BE) and Pieter Hindryckx (BE)

- Outcomes from the 2013-14 Fellowships: The effect of vitamin D on the intestinal microbiome in patients with Ulcerative Colitis: Mayur Garg (AUS)
- Outcomes from the 2013-14 Fellowships: Mechanisms of primary non response to anti-TNF $\alpha$  therapy in Inflammatory Bowel Disease: Konstantinos Papamichael (GR)
- Announcement of ECCO Fellowships and Grants 2015: Edouard Louis (BE)

- Best abstract: Long-term outcomes in a cohort of patients with acute severe ulcerative colitis refractory to intravenous steroids treated with cyclosporine or infliximab: David Laharie (FR)
- Best abstract: Prolonged Deep Remission of Ileocolonic Crohn's Disease following Autologous Haemopoietic Stem Cell Transplantation, presented on behalf of all the ASTIC Trialists: Chris Hawkey (UK)

**Scientific session 8: Challenging Cases**

16:10-17:10

Edouard Louis (BE) and Pierre Michetti (CH) and Frank Ruemmele (FR)

- Case 1: Risk of cancer in chronic perianal disease: Stephan Vavricka (CH)
- Case 2: Risk of infection occurring under biological treatment: Thomas Billet (BE)
- Case 3: Loss of response to anti-TNF in paediatrics: Małgorzata Śladek (PL)

**Scientific session 9: What's new on the Guidelines front?**

17:10-17:50

Vito Annese (IT) and Tiago Nunes (DE/BR)

- Malignancy: Rami Eliakim (IL)
- Best abstract: Forty-Year Analysis of Colonoscopic Surveillance for Ulcerative Colitis Reveals Decreasing Risk of Interval and Advanced Cancer and Reducing Colectomy Rate for Dysplasia: Chang Ho Ryan Choi (UK)
- Best abstract: Patients with Inflammatory Bowel Disease and a history of cancer: The risk of cancer following exposure to immunosuppression: Jordan Axelrad (US)
- Extra-intestinal manifestations: Franck Carbonnel (FR) & Marcus Harbord (UK)

**Saturday, February 21, 2015**

**Scientific session 10: New therapies and strategies**

08:30-10:20

Laurent Peyrin-Biroulet (FR) and Krisztina Gecse (HU)

- New algorithms for treating IBD: Gert van Assche (BE)
- Best abstract: TURANDOT: a randomized, multicenter double-blind, placebo-controlled study of the safety and efficacy of Anti-MAdCAM Antibody PF-00547659 (PF) in patients with moderate to severe Ulcerative Colitis (UC): Séverine Vermeire (BE)
- Best abstract: Anti-MAdCAM-1 Antibody (PF-00547659) for Active Refractory Crohn's Disease: Results of the OPERA study: Geert D'Haens (NL)
- Best abstract: Methotrexate for corticosteroid-dependent ulcerative colitis: results of a placebo randomized controlled trial: Franck Carbonnel (FR)
- Positioning of the new molecules in practice: Brian Feagan (CA)
- Best abstract: A randomized, double-blind, placebo-controlled induction trial of an oral S1P receptor modulator (RPC1063) in moderate to severe Ulcerative Colitis: Results of the TOUCHSTONE study: William Sandborn (US)
- Best abstract: A randomized, double-blind placebo-controlled phase 2a induction study of MED12070 (anti-p19 antibody) in patients with active Crohn's disease who have failed anti-TNF antibody therapy: Bruce E. Sands (US)
- New surgical techniques: Willem Bemelman (NL)

**Scientific session 11: Managing the manageable: Chronic pain and fatigue**

10:50-12:20

Eduard Cabré (ES) and Igor Khalif (RU)

- Joint pain: arthritis and arthralgias: Juan Jesús Gómez Reinó (ES)
- Algorithm for abdominal pain management: Andreas Sturm (DE)
- Algorithm for the management of fatigue: Janneke van der Woude (NL)
- Best abstract: Post-operative use of anti-TNF $\alpha$  agents in patients with Crohn's disease and risk of re-operation - a nationwide cohort study: Jens Kjeldsen (DK)

- Best abstract: The rising incidence of early-onset paediatric inflammatory bowel disease (Paris A1a) in Scotland since 1981: a national, population-based, cohort study: Paul Henderson (UK)
- Best abstract: Oral delivery of a new class of non-antibody protein scaffold Nanofitins targeting TNF-alpha shows a strong preventive and curative anti-inflammatory effect in models of inflammatory bowel disease: Mathieu Cinier (FR)

**Scientific session 12: ECCO Lecture**

12:20-12:50

Séverine Vermeire (BE) and Julián Panés (ES)

- The science which will impact our IBD clinic: Maria Abreu (US)
- Awards and closing remarks: Séverine Vermeire (BE)
- The ECCO Film 2015

# "The causes, consequences and quality of care for IBD"

**February 20-22, 2014, Copenhagen, Denmark**

**Thursday, February 20, 2014**

**Top tips for chairs (closed session):** Geert D'Haens (NL) 10:45 – 11:15

**Opening & welcome:** Simon Travis (UK) and Ole Hamberg (DK) 12:45 – 13:00

**Scientific session 1: Neglected cells as potential target** Eduard Stange (DE) and James Lee (UK) 13:00 – 14:30

- Lymphatic endothelial cells as mediators and targets: Silvio Danese (IT)
- Best abstract: Innate lymphoid cells accumulate in IBD: Geremia, A. (UK)
- Mast cells at the leading edge: Guy Boeckxstaens (BE)
- Best abstract: The GCN2/eIF2alpha/ATF4 signaling pathway is necessary for autophagy response to infection with Crohn's Disease-associated adherentivasive Escherichia coli: Nguyen, H. (FR)
- Best abstract: Circadian clock function maintains mucosal architecture and protects against intestinal inflammation in mice: Sina, C. (DE)
- Stromal cells: Innocent bystanders or regulators? Ben Owens (UK)

**Scientific session 2: Optimisation of therapy** Jean-Frédéric Colombel (US) and Dirk van Asseldonk (NL) 15:00 – 17:00

- Defining quality: Gil Melmed (US)
- Best abstract: Early combined immunosuppression for the management of Crohn's Disease: A community-based cluster randomized trial: Feagan, B.G. (CA)
- Maintaining quality when choice is limited: Vineet Ahuja (IN)
- Best abstract: Is elderly-onset Ulcerative Colitis a different entity? Natural disease course and treatment response compared to adult-onset disease in the population-based IBDSL cohort: Jeuring, S. (NL)
- Best abstract: Personalised thiopurine dosing based on TPMT genotyping reduces leucopenia occurrence and results in cost-savings in IBD patients; Results from a randomized trial in the Netherlands: Coenen, M. (NL)
- Biologic drug levels in practice: Shomron Ben-Horin (IL)
- Best abstract: Anti-MAdCAM monoclonal antibody PF-00547659 does not affect immune surveillance in the central nervous system of anti-TNF and immunosuppressant experienced Crohn's Disease patients who are anti-TNF inadequate responders: Results from the TOSCA study: D'Haens, G. (NL)
- Travel with IBD: Climb high, dive deep: Stephan Vavricka (CH)

**Friday, February 21, 2014**

**Scientific session 3: Cost of therapy, burden of care**

08:30 – 09:30

Pia Munkholm (DK) and Irlil Monstad (NO)

- Biosimilars – straight ahead or off at a tangent? Pierre Michetti (CH)
- Best abstract: The cost of investigations and medical treatment including biological therapy in a European inception cohort from the biological era – An ECCO-EpiCom study: Burisch, J. (DK)
- Best abstract: Long-term safety and efficacy of golimumab in patients with moderately to severely active Ulcerative Colitis: Results from the PURSUIT-SC maintenance study extension: Reinisch, W. (CA)
- Exit strategies: James Lindsay (UK)

**Scientific session 4: Tomorrow's therapy**

09:30 – 10:30

Herbert Tilg (AT) and Pär Myrelid (SE)

- It's decision time: Anti-TNF vs anti-integrin therapy: Julian Panés (ES)
- Best abstract: AlphaE integrin expression as a predictive biomarker for induction of clinical remission by etrolizumab: Analysis of a phase II trial in moderate-to-severely active Ulcerative Colitis: Keir, M. (US)
- Best abstract: Tralokinumab (CAT-354), an interleukin 13 antibody, in moderate to severe Ulcerative Colitis: A phase 2 randomized placebo-controlled study: Berner Hansen, M. (SE)
- Tomorrow's surgery: Antonio Spinelli (IT)

**Scientific session 5: Fibrosis as a complication**

11:00 – 12:20

Gerhard Rogler (CH) and Tim Raine (UK)

- ECCO-DigestScience Research funding 2014 – Award ceremony
- Intestinal fibrogenesis: Claudio Fiocchi (US)
- Best abstract: Epigenetic control of colonic inflammation via the methyl-binding protein MBD2: Jones, G.-R. (UK)
- Imaging: inflammation vs. Fibrosis: Andrea Laghi (IT)
- Best abstract: Status of ER stress and autophagy in Crohn's Disease: From genetics to functional read-outs: Nys, K. (BE)
- Tandem Talk: Stricturelysis: potential and practice: Iris Dotan (IL) and Willem Bemelman (NL)

**Scientific session 6: Intestinal failure**

13:30 – 14:50

Laurence Egan (IRE) and Aurelien Amiot (FR)

- Physiology and consequences of short bowel syndrome: Palle Jeppesen (DK)
- Best abstract: Early endoscopic, laboratory and clinical predictors of poor disease course in paediatric Ulcerative Colitis (UC): Turner, D. (IL)
- Surgical quality: timing of decision-making: Iain Anderson (UK)
- Best abstract: Gut homing markers in perianal Crohn's fistulae: Yassin, N.A. (UK)
- Intestinal transplantation: Just the end, or the end of the beginning? Peter Friend (UK)

**Scientific session 7: ECCO Fellowships and Grants**

15:20 – 16:05

Michael Kamm (AUS) and Pierre Michetti (CH)

- Outcomes from 2012 – 13 Fellowships: Nathalie Aoun (LEB) and Markus Tschurtschenthaler (AT)
- Announcement of ECCO Fellowships and Grants 2014: Edouard Louis (BE)
- Best abstract: Transethnic association study of IBD identifies 14 new disease loci and demonstrates pervasive sharing of genetic risk factors and phenotypic features between five seronegative autoinflammatory disease: Weersma, R.K. (NL)
- Best abstract: Cross-disease study determines extent of sharing of associated loci between five seronegative autoinflammatory disease: Ellinghaus, D. (DE)
- Best abstract: Optimising the use of faecal calprotectin for early diagnosis of IBD in primary care: R. P. H. Logan (UK)

**Scientific session 8: Challenging Cases**

16:00 – 17:00

Michael Kamm (AUS) and Pierre Michetti (CH) and Yves Paris (FR)

- Case 1: Ileal Crohn's disease (is therapeutic choice making decisions more complex?); Marc Ferrante (BE)
- Case 2: Acute severe colitis (the stakes are high!); Maria Nachury (FR)
- Case 3: Dealing active Crohn's in pregnancy; Jacqueline Paterson (UK)

**Scientific session 9: What's new on the guideline front**

17:00 – 17:45

Axel Dignass (DE) and Rami Eliakim (IL)

- ECCO Guidelines: Reproduction and IBD: Janneke van der Woude (NL)
- ECCO Guidelines: P-ECCO/ESGPHAN Guidelines in Paediatric CD: Frank Ruemmele (FR)
- ECCO Guidelines: The Crohn's Disease Consensus: Axel Dignass (DE)

**Saturday, February 22, 2014**

**Scientific session 10: Colitis under the microscope**

08:30 – 10:20

Gerassimos Mantzaris (GR) and Signe Wildt (DK)

- Is microscopic colitis IBD? Cord Langner (AT)
- Best abstract: Identification of an anti-inflammatory protein from *Faecalibacterium prausnitzii*, a deficient commensal bacteria implicated in Crohn's Disease: Seksik, P. (FR)
- Best abstract: Hypoxia responsive elements methylation status governs adherent-invasive *Escherichia coli*-receptor CEACAM6 expression in Crohn's Disease: Barnich, N. (FR)
- Best abstract: 16S rRNA gene pyrosequencing indicate that siblings of Crohn's Disease patients exhibit a biologically relevant dysbiosis in the mucosal microbiota communities: Hedin, C. (UK)
- Treatment-refractory microscopic colitis: Andreas Munch (SE)
- ECCO Guidelines on Anaemia in IBD: Konstantinos Katsanos (GR)
- Best abstract: Steroid-free remission in adalimumab-treated paediatric patients with moderately to severely active Crohn's Disease in the IMAGINE 1 trial: Griffiths, A. (CA)
- ECCO Guidelines on Surgery in Ulcerative Colitis: André D'Hoore (BE)

**Scientific session 11: Challenging current practice: Value-based healthcare for IBD**

10:50 – 12:20

Zuzana Serclova (CZ) and Marilia Cravo (PT)

- What triggers relapse? Charles Bernstein (CA)
- Best abstract: Low microbial gene diversity and depletion of Akkermansia muciniphila is associated with a relapsing course of Ulcerative Colitis: Casellas, F.(ES)
- Post-operative prevention - offence or defence? Paul Rutgeerts (BE)
- Best abstract: Optimising post-operative Crohn's Disease management: Best drug therapy alone versus endoscopic monitoring, disease evolution, and faecal calprotectin monitoring. The POCER study: Kamm, M.A. (AU)
- Best abstract: Agreement among central readers in the evaluation of endoscopic disease activity in Crohn's Disease: Khanna, R. (CA)
- Challenging conventional pathways of care: Daan Hommes (US)

**Scientific session 12: ECCO Lecture**

12:20 – 12:50

Séverine Vermeire (BE) and Simon Travis (UK)

- The causes of Crohn's Disease? Tony Segal FRS (UK)
- Awards and closing remarks: Séverine Vermeire (BE)
- The ECCO Film 2014

# "New concepts and current challenges in IBD"

**February 14-16, 2013, Vienna, Austria**

**Thursday, February 14, 2013**

**Top tips for chairs (closed session):** Geert D'Haens (NL)

10:15 – 10:45

**Join the fight against IBD 2013: "Crohn's and Colitis in Europe: The burden of disease in young people:**

Helmut Brand (NL)

12:15 – 12:45

**Opening & welcome:**

Simon Travis (UK) and Wolfgang Petritsch (AT)

12:45 – 13:00

**Scientific session 1: Early stage IBD** Oliver Brain (UK) and

Silvio Danese (IT)

13:00 – 14:30

- Does the pathogenesis change over the course of the disease?: Matthieu Allez (FR)
- Best abstract: Functional consequences of a novel IL-10 receptor alpha mutation on innate and adaptive immunity in early-onset Inflammatory Bowel Disease: J. N. Samsom (NL)
- Is there a therapeutic window of opportunity?: Gert van Assche (BE)
- Best abstract: A novel FOXO3-driven pathway determines prognosis in Crohn's Disease, rheumatoid arthritis and malaria: J. Lee (UK)
- Best abstract: Anti-TNF in patients with an early course of Crohn's Disease - a prospective observational study in Germany: B. Bokemeyer (GER)

**Scientific session 2: Preventing progression in IBD**

15:00 – 17:00

Arthur Kaser (UK) and Alexander Moschen (AT)

- Fat and inflammation: Britta Siegmund (GER)
- Best abstract: Caspase 8 maintains epithelial cell adhesion and intestinal homeostasis in vivo through regulation of clathrin-dependent endocytosis and autophagy: G. Pineton de Chambrun (FR)
- Inflammation in IBD: Tissue repair or despair: Florian Rieder (US)
- Best abstract: Prep1: A new player in the development of IBD-associated fibrosis: S. D'Alessio (IT)
- Best abstract: Development of the Crohn's Disease (CD) digestive damage score: The Lémann score: B. Pariente (FR)
- Best abstract: ER stress transcription factor Xbp1 suppresses intestinal tumourigenesis: L. Niederreiter (UK)
- Preventing cancer: Ian Lawrence (AU)
- ECCO: ESP Histopathology Guidelines in IBD: Arzu Ensari (TR) and Fernando Magro (PT)

**Friday, February 15, 2013**

**Scientific session 3: What is on the horizon?**

08:30 – 09:30

Siew Ng (CN) and Herbert Tilg (AT)

- Genomics in IBD: Who gets what and when?: Stefan Schreiber (GER)
- Best abstract: Characterization of the ~40,000 patient cohort of the International Inflammatory Bowel Disease Genetics Consortium (IIBDGC): C. W. Lees (UK)
- Best abstract: Clinical and endoscopic improvement following haemopoietic stem cell transplantation in the ASTIC trial: C. Hawkey (UK)
- Therapeutic targets to hit or miss: Jean-Frédéric Colombel (US)

**Scientific session 4: Clinical trials in Ulcerative Colitis**

09:30 – 10:30

Franck Carbonnel (FR) and Alexander Eser (AT)

- Pitfalls in design and practice: Brian Feagan (CA)
- Best abstract: Indigenous Australians (IA) have a distinctive gut microbial profile compared to patients with Inflammatory Bowel Disease (IBD) and non Indigenous control: G. Lyngkarau (AU)
- Best abstract: Vedolizumab induction therapy for patients with Crohn's Disease and prior anti-tumour necrosis factor antagonist failure: A randomised, placebo-controlled, double-blind, multicentre trial: P. Rutgeerts (BE)
- Long-term outcomes: Sandro Ardizzone (IT)

**Scientific session 5: Reproduction and IBD**

11:00 – 12:00

Monica Cesarini (IT) and Sanja Kolacek (HR)

- Pharmacokinetics in pregnancy and location: Implications for drug efficacy & safety: Zuzana Zelinkova (SK)
- Best abstract: Pre-existing IgG antibodies to the Fab region of infliximab predict efficacy and safety in IBD patients naïve to anti-TNF agents: C. Steenholdt (DK)
- Care from conception to delivery: Janneke van der Woude (NL)
- Best abstract: Prevalence of anemia in patients with Inflammatory Bowel Disease during the first ten years from diagnosis-results from a population-based inception cohort, the IBSEN Study: M. L. Hoivik (NO)
- Neonatal safety: Saskia de Wildt (NL)

**Scientific session 6: Adolescents with IBD**

13:30 – 14:50

Kaija-Leena Kolho (FN) and Frank Ruemmele (FR)

- The adolescent phenotype: Gabor Veres (HU)
- Best abstract: Incidence and phenotype at diagnosis in paediatric IBD patients –An ECCO-EpiCom study: J. Burisch (DK)
- Organising care: Hankje Escher (NL)
- Best abstract: Serious infections and associated risk factors in patients receiving infliximab and immunotherapies for children with Inflammatory Bowel Disease: DEVELOP registry data: J. Escher (NL)
- Therapeutic strategies: Richard Russell (UK)

**Scientific session 7: ECCO Fellowships and Grants**

15:20 – 16:05

Marie Joossens (BE) and Andreas Sturm (GER)

- Outcomes from 2011/12 Fellowships: Timon Erik Adolph (AT) and Jessica Claire Wilson (IE)
- Announcement of ECCO Fellowships and Grants 2013: Andreas Sturm (GER)
- Best abstract: Relationships between clinical remission, C-reactive protein normalization and mucosal healing in Crohn's Disease: Analyses from the SONIC trial: L. Peyrin-Biroulet (FR)
- Best abstract: Optimising the use of faecal calprotection for early diagnosis of IBD in primary d100R. P. H. Logan (UK)

Saturday, February 16, 2013

**Scientific session 9: Course and treatment of IBD in the elderly**

08:30 – 10:30

Mircea Diculescu (RO) and Konstantinos Papadakis (GR)

- The natural history of IBD in the elderly: Corinne Gower-Rousseau (FR)
- Best abstract: The quality of care for inpatients with Inflammatory Bowel Disease in the UK over a six year period: L. Alrubaiy (UK)
- Medical management of IBD in the elderly: David Binion (US)
- Best abstract: Tumour necrosis factor-alpha antagonists and cardiovascular disease in Inflammatory Bowel Disease: N. Nyboe Andersen (DK)
- Best abstract: Mortality and causes of death in Ulcerative Colitis: Results from a Norwegian population based study during a twenty years period of follow-up (the IBSEN study): I. L. K. Monstad (NO)
- Minimising damage: Single incision surgery and enhanced recovery: Tonia Young-Fadok (US)
- First N-ECCO Consensus on caring for patients with IBD: Marian O'Connor (UK)
- Opportunistic Infection Guidelines: The update: Jean-François Rahier (BE)

**Scientific session 10: Treating IBD in patients with past or current malignancy**

11:00 – 12:20

Dino Tarabar (RS) and Ricardo Veloso (PT)

- The risk of extra-intestinal cancer in IBD: Tine Jess (DK)
- Best abstract: Risk of cervical dysplasia and cancer in patients with Inflammatory Bowel Disease: C. Rungø (DK)
- Lessons from rheumatology: Georg Schett (GER)
- Best abstract: When to stop therapy in Crohn's Disease? Results of the EPACT-2 Update panel: V. Pittet (SH)
- Practical management of IBD with past or current malignancy: David Laharie (FR) and Jean-Frédéric Blanc (FR)

**Scientific session 11: ECCO Lecture**

12:20 – 12:50

Simon Travis (UK) and Séverine Vermeire (BE)

- Where it all started and where it's going to: Biological therapy for IBD: Sander van Deventer (NL)

**Closing remarks**

12:50 – 13:00

Organising Committee Members and Simon Travis (UK)

# "Breaking down barriers in IBD"

**February 16-18, 2012, Barcelona, Spain**

**Thursday, February 16, 2012**

**Top tips for chairs (closed session):** Geert D'Haens (NL) 10:45 – 11:15

**Opening & welcome:**  
Miquel Gassull (ES) and Daniel Hommes (US) 12:45 – 13:00

**Scientific session 1: Common ground across inflammatory disorders** 13:00 – 14:20

Miquel Sans (ES) and Jan Wehkamp (GER)

- Tandem talk: Shared pathways in inflammation: Maria Abreu (US) and Fiona Powrie (UK)
- Best abstract: Card9 is a crucial adapter protein for gastro-intestinal immune response: Harry Sokol (FR)
- Best abstract: Identification of Glycoprotein 2 as an immunomodulator of innate and adaptive immune responses: Lael Werner (GER)
- Best abstract: Induction of autophagy upon DC-T cell contact is mediated by LKB1-AMPK-mTOR signaling: Manon Wildenberg (NL)
- Inflammatory side-effects of biological therapy: François Aubin (FR)

**Scientific session 2: Measuring success and failure in IBD** Dana Duricova (CZ) 14:50 – 16:10

and Pierre Michetti (CH)

- Predicting disease outcome: Siew Ng (HK)
- Best abstract: Mortality and cancer in paediatric Inflammatory Bowel Disease: A population-based study: Guillaume Savoye (FR)
- Tandem talk: Scoring disease damage and disability: Benjamin Pariente (FR) and Laurent Peyrin-Biroulet (FR)
- Best abstract: Development of three practical indices for mucosal healing among patients with moderate to severe Crohn's Disease: Edouard Louis (BE)
- Assessing endoscopic and disease activity in practice: Gert van Assche (BE)

**Scientific session 3: Preliminary results from the 3<sup>rd</sup> Scientific Workshop** 16:10 – 16:30

Dana Duricova (CZ) and Pierre Michetti (CH)

- Malignancy in IBD: Laurent Beaugerie (FR), Silvio Danese (IT) and Laurence Egan (IRE)

**Mini-session 3: ECCO-ESPGHAN Paediatric Guidelines on UC** Dan Turner (IL) 16:30 – 17:00

**Friday, February 17, 2012**

**Scientific session 4: Imaging in IBD**

08:30 – 09:30

Simon Jackson (UK), André D'Hoore (BE) and Janneke van der Woude (NL)

- Medical or surgical therapy for obstruction: Is imaging the key? Casper Gijsbert Noomen (NL)
- IBDU facing surgery - Are you sure the small bowel is normal? Ailsa Hart (UK)
- ECCO-ESGAR Imaging Guidelines: Julián Panés (ES)
- Case resolution
- Best abstract: Endocytoscopy allows accurate *in vivo* differentiation of mucosal inflammatory cells in IBD - A pilot study: Helmut Neumann (GER)
- Best abstract: Use of fecal calprotectin as marker of disease activity in patients under maintenance treatment with Infliximab for ulcerative colitis: Martine De Vos (BE)

**Scientific session 5: Complications carousel: Management tips and tricks**

09:30 – 10:30

Simon Jackson (UK), André D'Hoore (BE) and Janneke van der Woude (NL)

- Anaemia: Christoph Gasche (AT)
- Osteoporosis: Ad Van Bodegraven (NL)
- Renal: Satish Keshav (UK)
- Ocular: Luis Pablo (ES)
- Pulmonary: Franck Carbonnel (FR)
- Thromboembolism: Gerassimos Mantzaris (GR)
- Discussion

**Scientific session 6: Impact of IBD on daily life**

11:00 – 12:20

Fermin Mearin (ES) and Fernando Magro (PT)

- Debate: IBD and IBS - Marriage or divorce? Giovanni Barbara (IT) and Michael Kamm (AUS)
- Best abstract: SPARC modifies colonic tissue healing and inflammation by regulating collagen and MMP expression: Ian Lawrence (AUS)
- Best abstract: Anti TNF- alpha; Therapy is a major cost driver in Inflammatory Bowel Disease: Results from the COIN study: Mirthe Van der Valk (NL)
- The patient perspective: Ben Wilson (UK)

Guided poster session

Poster award ceremony

**Scientific session 7: Organising care in IBD Mircea**

13:30 – 14:30

Diculescu (RO) and Francesc Casellas (PT)

- E-Health and home-testing: Ready for prime time? Pia Munkholm (DK)
- Best abstract: Importance of trough levels and antibodies on the long-term efficacy of Infliximab therapy in Ulcerative Colitis: María Teresa Arias Santander (ES)
- Best abstract: Individualised infliximab treatment using therapeutic drug monitoring: A prospective controlled trough level adapted Infliximab treatment (TAXIT) trial: Niels Vande Casteele (BE)
- The IBD care pathway: Daniel Hommes (US)

**Scientific session 8: ECCO Fellowships and Grants**

15:00 – 15:50

Andreas Sturm (GER)

- Fellowship 1: Bénédicte Brounais-Le Royer (CH)
- Fellowship 2: Lael Werner (GER)
- Announcement of ECCO Fellowships and Grants 2012: Andreas Sturm (GER)
- The role of proteases in IBD: Daniel Lottaz (CH)
- Best abstract: Multiple functional variants at the 3p21 locus contribute to ulcerative colitis: Results from a European consortium: Isabelle Cleynen (BE)
- Best abstract: TLR4 signaling activates the WNT pathway in a mouse model of colitis-associated neoplasia: Rebeca Santaolalla (US)

**Scientific session 9: Challenging Cases**

15:50-17:25 Jürgen

Schölmerich (GER), Peter Irving (UK), Manuel Barreiro (ES) and Antonino Spinelli (IT)

- Life-threatening restrictive TBC – Pericarditis affecting a Crohn's patient while on treatment with an anti-TNF 42: Xavier Aldeguer (ES)
- The troubled journey of a young colitis patient: Shaji Sebastian (UK)
- Crohn's Disease, Anti-TNF & surgery: Paulo Kotze (BRA)
- Best abstract: Adenomas in patients with Inflammatory Bowel Disease: Increased risk of advanced neoplasia: Fiona van Schaik (NL)
- Best abstract: Immunosuppressive co-treatment with adalimumab (ADA) may be more effective than ADA monotherapy for maintaining remission in Crohn's disease (CD): Catherine Reenaers (BE)
- How I manage abnormal LFTs in IBD: María Esteve (ES)

**Saturday, February 18, 2012**

**Scientific session 10: Surgery in IBD**

08:30 – 10:00

Daniel Hommes (US) and Bjorn Moum (NOR)

- Perianal CD: Bruce George (UK)
- Best abstract: Adding ciprofloxacin to adalimumab results in a higher fistula closure rate in perianal fistulizing Crohn's disease: Peter Dewint (NL)
- Tandem talk: Find the best timing for surgery: Sandro Ardizzone (IT) and Antonino Spinelli (IT)
- Best abstract: Risk of colectomy in patients with ulcerative colitis under thiopurine treatment. Study of prevalence and predictive factors ENEIDA project: Alex Cañas-Ventura (ES)
- Best abstract: Long-term outcome after first intestinal resection in paediatric-onset Crohn's disease: A population-based study: Medina Boualit (FR)
- Managing complications: Emmanuel Tiret (FR)

**Scientific session 11: Where are we heading?**

10:30 – 11:50

Antonio Lopez San Roman (ES) and Simon Travis (UK)

- Are gene hunting days over? Miles Parkes (UK)
- Best abstract: Genetic and functional evidence for a role for CYLD in Crohn's disease: Results from a European consortium: Isabelle Cleynen (BE)
- Are stem cells ready for clinical practice? Gijss van den Brink (NL)
- Best abstract: TNF and MDP induce epithelial-to-mesenchymal transition in human intestinal cells: Implications for the pathogenesis of Crohn's disease-associated fistulae and the use of anti-TNF antibodies: Michael Scharl (CH)
- Are we ready to manage the microbiome? Arlette Darfeuille-Michaud (FR)

**Scientific session 12: ECCO Lecture**

11:50 – 12:20

Antonio Lopez San Roman (ES) and Simon Travis (UK)

- Translating evidence from clinical trials into personalised medicine: Stephen Hanauer (US)

**Closing remarks:**

12:20 – 12:30

Simon Travis (UK)

# "Embracing diversity in IBD"

**February 24-26, 2011, Dublin, Ireland**

**Thursday, February 24, 2011**

**Top tips for chairs (closed session):**

Geert D'Haens (NL)

10:45 – 11:15

**Opening & welcome:**

Daniel Hommes (NL) and Colm O'Morain

12:45 – 13:00

**Scientific session 1: Where are we heading?**

Jean-Frédéric Colombel (FR) and Laurence Egan (IRE)

13:00 – 14:40

- Concept and importance of mucosa-associated bacteria: Arlette Darfeuille-Michaud (FR)
- Best abstract: Autophagy contributes to immune regulation through destabilization of the immunological synapse: Manon Wildenberg (NL)
- Metabolic functions as sensor for the microbiome: Dirk Haller (GER)
- Best abstract: Gene expression profiling in CD8 T cells predicts disease course in Crohn's Disease and Ulcerative Colitis: James Lee (UK)
- Stressed out! Arthur Kaser (AT)
- Best abstract: Crohn's Disease-associated dysbiosis as a predictive factor of clinical relapse: A microbiological substudy of the GETAID-STORI cohort: Sylvie Rajca (FR)
- Microbial manipulation for IBD in practice: Eamonn Quigley (IRE)

**Scientific session 2: Intestinal Healing: 2nd ECCO Pathogenesis Workshop**

15:10 – 16:40

Florian Rieder (US) and Gigi Veereman (BE)

- Overview: Andreas Sturm (GER)
- Mechanisms of intestinal healing: Miquel Sans (ES)
- Measures and markers for monitoring intestinal healing: Marco Daperno (IT)
- Impact of intestinal healing on the course of IBD: Laurent Peyrin-Biroulet (FR)
- Therapeutic strategies to enhance intestinal healing: Geert D'Haens (NL)
- Best abstract: Pro-fibrogenic action of Toll-like receptor and NOD-like receptor ligands on human intestinal myofibroblasts: Florian Rieder
- Best abstract: Depth of remission may not predict outcome of UC over 2 year: Daniel Burger (UK)

**Mini-session 2: ECCO Guidelines 1: The ECCO Consensus process and future prospects**

16:40 – 17:00

Gert van Assche (BE)

**Friday, February 25, 2011**

**Scientific session 3: The age of innocence: IBD in children**

08:30 – 10:00

Sanja Kolacek (CRO) and Tom Øresland (NO)

- IBD in the very young - insights into pathogenesis: Frank Ruemmele (FR)

- Best abstract: Paediatric modification of the Montréal Classification for Inflammatory Bowel Disease - the Paris classification: Arie Levine (IL)
- IBD Surgery in children: indications and outcome: Paolo Lionetti (IT)
- Best abstract: Induction and maintenance Adalimumab therapy for the treatment of Moderate to Severe Crohn's Disease in children: Anne Griffiths (CAN)
- Best abstract: Bronchopulmonary manifestations in Inflammatory Bowel Diseases: a retrospective study from the GETAID: Matthieu Alliez (FR)
- Management of IBD in adolescence: Robert Heuschkel (UK)

**Mini-session 3: ECCO Guidelines 2: Paediatric acute severe colitis**

10:00 – 10:20

Dan Turner (IL)

**Scientific session 4: Targets in IBD: Lost and Found**

10:50 – 12:20

Silvio Danese (IT) and Charlie Lees (UK)

- TLRs as therapeutic targets: Luke O'Neill (IRE)
- Best abstract: Phase I-II safety, immunogenicity and clinical results Of TNF $\alpha$ -kinoid immunotherapeutic immunization in Crohn's Disease patients: Pierre Vandepapeliere (FR)
- Past and future of T cell-directed therapies: Yehuda Chowars (IL)
- Best abstract: Inhibition of IL17A by Secukinumab is ineffective for Crohn's Disease (CD): Simon Travis (UK)
- Best abstract: NKG2D activation drives Th17 response in Crohn's Disease: Benjamin Pariente (FR)
- Therapeutic implications of autophagy and apoptosis: Stefan Schreiber (GER)

Guided poster session

Poster award ceremony

**Scientific session 5: Optimising surgical outcomes in IBD**

13:30 – 15:00

Johan D. Söderholm Linkoping (SWE) and Antonino Spinelli (IT)

- Nutrition and medication: preparation for surgery: John Hyland
- Best abstract: Ciclosporin versus Infliximab In acute severe ulcerative colitis refractory to intravenous steroids: A randomized study: David Laharie
- Tandem Talk: Treating ileocaecal Crohn's disease: resect or medicate? Julian Panes (ES) and André D'Hoore (BE)
- Best abstract: Infliximab, Azathioprine, or Infliximab + Azathioprine for treatment of Moderate to Severe Ulcerative Colitis: the UC-SUCCESS trial: Remo Panaccione (CAN)
- Best abstract: Infliximab for Severe IV steroid-refractory Ulcerative Colitis: Can Infliximab trough levels guide our management? Marc Ferrante (BE)
- Improving outcomes of pouch surgery: raising the bar: John Nicholls (UK)

**Scientific session 6: Daily challenges in IBD**

15:30 – 17:00

Hülya Över-Hamzaoglu (TR), Martine De Vos (BE)

- Report of the ECCO Consensus on reproduction and IBD37: Janneke van der Woude (NL)
- Best abstract: Risk of squamous and basal cell carcinomas in patients with Inflammatory Bowel Disorders exposed to thiopurines: The Cesame National Cohort Study: Laurent Peyrin-Biroulet (FR)
- Optimising conventional therapies for IBD: Peter Irving (UK)

- Best abstract: 52-week clinical efficacy with Adalimumab in patients with Moderately to Severely Active Ulcerative Colitis who failed corticosteroids and/or immunosuppressants: Walter Reinisch (AT)
- Best abstract: Long term evolution and impact of immunomodulator co-treatment and withdrawal on Infliximab trough levels in 223 patients with Crohn's Disease: David Drobne (BE)
- Tailoring anti-TNF therapy in CD: Edouard Louïs (BE)

**Mini-session 6:**

Hülya Över-Hamzaoglu (TR)

17:00 – 17:20

- Imaging in IBD: Simon Jackson (UK)

**Saturday, February 26, 2012**

**Scientific Session 7: Challenging Cases**

Bemelman (NL), Eugene Domenech (ES), Michael Kamm (AT), Joseph Keane (IE), Siew Ng (CN)

08:30 – 10:00 Willem

- Challenging Case 1: Tuberculosis: Séverine Vermeire (BE)
- Challenging Case 2: Transplantation: Elena Ricart (ES)
- Challenging Case 3: Hermann Schulze (DE)

**Scientific Session 8: Cancer and IBD** Dino Tarabar

(RS), Gijs van den Brink (NL)

10:30 – 12:00

- Inflammation and Cancer: Partners in crime: Florian Greten (DE)
- Best abstract: Junctional adhesion molecule-a is a new key regulator in Colitis associated colon cancer: Stefania Vetrano (IT)
- Needle in a haystack: strategies to detect cancer: Ralf Kiesslich (DE)
- Best abstract: Incidence of dysplasia and colorectal cancer in patients with Ulcerative Colitis included in the Spanish ENEIDA registry: Jordi Gordillo (ES)
- Best abstract: Risk factors for Inflammatory Bowel Disease associated colorectal carcinoma: Maurice Lutgens (NL)
- Extraintestinal cancer in IBD: Corey Siegel (USA)

**Scientific Session 9: ECCO Lecture** Daan

Hommes (NL), Simon Travis (UK)

12:00 – 13:10

- ECCO Fellowships 2010: Presentation 1: Emanuela Sala (IT)
- ECCO Fellowships 2010: Presentation 2: Caterina Strisciuglio (IT)
- Announcement of ECCO Fellowships & Grants 2011: Matthieu Allez (FR)
- Marc Lémann Lecture: Understanding clinical trials in IBD: Jean-Frédéric Colombel (FR)

**Closing remarks** Daan

Hommes (NL)

13:00 – 13:10

# "Cause and consequence in IBD"

**February 25-27, 2010, Prague, Czech Republic**

**Thursday, February 25, 2010**

**Opening and welcome**

Petr Dite (CZ), Jean-Fred Colombel (FR)

13:00 – 13:10

**Scientific Session 1: Fibrogenesis and its consequences** Franco Sculdaferri

(IT), Martin Zeitz (DE) 13:00 – 14:40

- Mechanisms of intestinal fibrogenesis: Miquel Sans (ES)
- Best abstract: Smad7 expression in T cells protects from colitis-associated colorectal cancer: Massimo Fantini (IT)
- Markers of fibrosis in practice: Is this stricture inflammatory?: Gerhard Rogler (CH)
- Best abstract: IRF-4 drives experimental colitis through direct activation of IL-17 promoter: Jonas Mudter (DE)
- Best abstract: Oxygen sensor inhibition attenuates TNF- $\alpha$ -induced intestinal epithelial damage by hypoxia-inducible factor (HIF)-1-dependent repression of fas-associated death domain protein (FADD): Pieter Hindryckx (BE)
- Therapeutic opportunities for modifying fibrosis: lessons from the liver: Massimo Pinzani (IT)

**Scientific Session 2: Extraintestinal manifestations**

15:10 – 16:50

Martin Bortlik (CZ), Republic Gerard Dijkstra (NL)

- Communication between the gut and liver: Pierre Desreumaux (FR)
- Best abstract: Modulation of gut immune homeostasis via the Toll-interacting protein: Michel H Maillard (CH)
- PSC and prognosis: Roger Chapman (UK)
- Best abstract: Genetic variants that predispose to early complications in Crohn's disease identified by re-analysing genome-wide association study data from 3 consortia: James Lee (UK)
- Best abstract: Decreased expression of ATG16L1 and IRGM results in pro-inflammatory dendritic cells: Manon Wildenberg (NL)
- Best abstract: Adalimumab for induction of clinical remission in moderately to severely active ulcerative colitis: Walter Reinisch (AT)
- When the skin causes problems in IBD: Emmanuel Laffitte (CH)

**Scientific Session 3: Therapeutic opportunity: Leukocyte Trafficking**

08:30 – 10:00

Maria Papp (HU), Andreas Sturm (DE)

- Mechanisms in intestinal inflammation: Jesús Rivera Nieves (USA)
- Best abstract: Phase I results of intravenous autologous bone marrow derived mesenchymal stromal cell treatment in refractory Crohn's disease: Marjolijn Duijvestein (NL)
- Policing the traffic - safety first?: Brian Feagan (CA)

- Best abstract: The pharmacologic and toxicologic profile of the gastrointestinal-selective, anti-inflammatory drug vedolizumab in cynomolgus macaques: Eric Fedyk (USA)
- Best abstract: Oral treatment using *Parabacteroides distasonis* components attenuates dextran sodium sulphate induced colitis by modulation of immunity and microbiota composition: Miloslav Kverka (CZ)
- Future present: traffic control: Konstantinos Papadakis (GR)

#### Scientific Session 4: Endpoints and outcomes of therapy

10:30 – 12:00

Milan Lukas (CZ), Gottfried Novacek (AT)

- Predicting the course of disease: Andreas Stallmach (DE)
- Best abstract: Predictors of poor outcome in paediatric Crohn's disease: Guillaume Savoye (FR)
- Mucosal healing and its relevance: Gert van Assche (BE)
- Best abstract: Mucosal healing in Crohn's disease is associated with high infliximab trough levels: Wouter Van Moerkercke (BE)
- Best abstract: Pharmaco-economic impact of mucosal healing in early Crohn's disease: an analysis of the step-up-top-down prospective follow-up study: Filip Baert (BE)
- Future perfect-endpoints and damage scores: Laurent Peyrin-Biroulet (FR)

Guided poster session

Award ceremony

#### Scientific Session 5: It's not always IBD

13:30 – 15:00

Andrea Cassinotti (IT), Denis Franchimont (BE)

- Chronic granulomatous disease: Edward Loftus (USA)
- Best abstract: Clinical and biological efficacy to anti-TNF therapy relates to reciprocally modulating blood and intestinal mucosa Foxp3 expression: Zhe Li (BE)
- TB or not TB? Gerassimos Mantzaris (GR)
- Best abstract: Endoscopic response to placebo therapy in Crohn's disease: Marc Ferrante (BE)
- Best abstract: Deep remission for adalimumab-treated patients with moderate to severe ileocolonic Crohn's disease: Results from EXTEND: Jean-Frédéric Colombel (FR)
- Intestinal Behcet's disease: Aykut Ferhat Celik (TR)

#### Scientific Session 6: Safety in IBD therapy

15:30 – 17:00

Iris Dotan (IL), Zusana Zelinkova (SK)

- Immunomodulation and lymphomas: Laurent Beaugerie (FR)
- Best abstract: Liver histology of IBD patients who are treated with 6-thioguanine due to failure of conventional thiopurines: Dirk van Asseldonk (NL)
- Pregnancy Janneke van der Woude (NL)
- Best abstract: Severe auto-immune driven arthralgia as a new side effect in anti-TNF $\alpha$  treated IBD patients: Wouter Van Moerkercke (BE)
- Best abstract: Long-term outcome of treatment with infliximab in paediatric Crohn's disease: a population-based study: Jean-Frédéric Colombel (FR)
- Travelling with IBD: Shomron Ben-Horin (IL)

**Saturday, February 27, 2010**

**Scientific Session 7: Intestinal failure**

08:30 – 10:00

Ana-Maria Catuneanu (RO), Miquel Gassull (ES)

- Physiology of short bowel syndrome: Palle Bekker Jeppesen (DK)
- Best abstract: Animal protein intake and risk of inflammatory bowel disease: The E3N prospective study: Prevost Jantchou (FR)
- Managing high output stomas and enterocutaneous fistulae: Simon Gabe (UK)
- Best abstract: Effects of dietary and systemic iron on chronic ileitis targeting endoplasmic reticulum stress responses and apoptosis in the epithelium : Stefan Wagner (DE)
- Best abstract: Predictors of intestinal failure in inflammatory bowel disease: Richard Gearry (NZ)
- Intestinal transplantation: Olivier Goulet (FR)

**Scientific Session 8: Challenging Cases**

10:00 – 11:00

Francisco (PT), Grazyna Rydzewska (PL), Severine Vermeire (BE), Alastair Windsor (UK)

- Case 1: Hide and seek - CMV in IBD: Johannes Meier (DE)
- Case 2: An unusual mediastinal complication during anti-TNF treatment: Harald Peeters (BE)
- Case 3: Severe hypoalbuminemia in a patient with long duration Crohn's disease treated with Infliximab: Catarina Andrade Fidalgo (PT)

**Scientific Session 9:**

**Pathogenesis Workshop: Loss of response to anti-TNF monoclonal antibodies**

11:30 – 12:15

Matthieu Allez (FR), Yehuda Chowers (IL)

**Scientific Session 10: ECCO Lecture**

12:15 – 13:00

Jean-Frederic Colombel (FR), Daan Hommes (NL)

- ECCO Fellowship 2009: The impact of anti-TNF therapy of the faecal microbiota in inflammatory bowel disease Francesca Fava (IT)
- Announcement of ECCO Fellowships & Grants 2010: Matthieu Allez (FR)
- Science at the bench - what will impact on clinical practice? Claudio Fiocchi (USA)
- ECCO's road 2010-2012: Daan Hommes (NL)

# "Unmet therapeutic needs in IBD"

**February 5-7, 2009, Hamburg, Germany**

**Thursday, February 5, 2009**

## **Scientific Session 1**

13:10 – 14:30

Axel Dignass (DE), Tibor Hlavaty (SK)

- Welcome: Jean – Frederic Colombel (FR)
- IBD: An inflammatory barrier disease? (Tandem talk part 1): Pierre Michetti (CH)
- IBD: An inflammatory barrier disease? (Tandem talk part 2): Stefan Schreiber (DE)
- Best Abstract: Colonic mucosal expression of barrier genes in patients with inflammatory bowel disease before and after first infliximab treatment: Ingrid Arijs (BE)
- Best abstract: targeting gut T cell Ca<sub>2+</sub> release-activated Ca<sub>2+</sub> channels inhibits Th1 cytokine production and T-bet in inflammatory bowel disease: Antonio Di Sabatino (IT)
- The unmet therapeutic need in IBD: the Japanese perspective: Toshifumi Hibi (JP)

## **Scientific Session 2**

15:00 – 17:00

Charlie Lees (UK), Giovanni Monteleone (IT)

- How do anti-inflammatory therapies work? – Back from the bedside to the bench (Tandem Talk part 1: Clinical): Julian Panes (ES)
- How do anti-inflammatory therapies work? – Back from the bedside to the bench (Tandem Talk part 2: Science): Britta Siegmund (DE)
- Best abstract: Azathioprine modulates human monocyte function via the pak-2 signalling pathway: Lu Zhou (NL)
- Best Abstract: The lymphatic system controls intestinal inflammation and inflammation-associated colon cancer through the chemokine decoy receptor D6: Stefania Vetrano (IT)
- Changing gut flora: aetiologic & therapeutic implications (Tandem talk part1): Patricia Lepage (AT)
- Changing gut flora: aetiologic & therapeutic implications (Tandem talk part2): Herbert Tilg (AT)
- Best abstract: neutrophil accumulation and bacterial clearance are delayed in patients with crohn's disease: Buhussain Hayee (UK)
- Best abstract: Temporal stability of faecal microbiota by inter spacer rDNA bacterial profiling (IS-pro): Matthijs Grasman (NL)

Friday, February 6, 2009

**Scientific Session 3**

08:30 – 10:30

Laurence Egan (IE), marc Lemann (FR), Markus Neurath (DE), Tom Öresland (NO), Stefan Schreiber (DE)

- Live Endoscopy: Live Demonstation via Satellite from Kiel to Hamburg: Marco Deparno (IT), Stephan Hellmig (DE), Tanja Kühbacher (DE), Susanna Nikolaus (DE), Marcus Seeger (DE), Andrea Sturm (DE)

**Scientific Session 4**

11:00 – 14:00

Jean-Frederic Colombel (FR), Andre van Gossum (BE)

- OMED-ECCO consensus report: small bowel endoscopy in IBD (Part 1): Arnaud Bourreille (FR)
- OMED-ECCO consensus report: small bowel endoscopy in IBD (Part 2): Ana Ingjatovic (UK), Chairs: Matthieu Allez (FR), Willem Bemelman (NL), Lloyd Mayer (USA), Simon Travis (UK)
- Difficult cases in IBD: Yehuda Chowers (IL)
- State of the art lecture (endoscopy): Optimal endoscopic techniques in 2009: Ralf Kiesslich (DE)

Guided poster Session

**Scientific Session 5**

14:00 – 15:20

Elena Belousova (RU), Konstantinos Papadakis (GR)

- Immunomodulators in IBD: is there a price to pay?: Gert van Assche (BE)
- Best abstract: Thiopurine therapy is associated with a three-fold decrease in the incidence of advanced colorectal neoplasia in IBD patients with longstanding extensive colitis: The cesame prospective data: Laurent Beaugerie (FR)
- Best abstract: Azathioprine/biological therapy does prevent surgery but not reoperation in smokers with crohn's disease: Tamas Szamosi (HU)
- Stress in IBD: the overlooked villain: David Rampton (UK)
- Best abstract: Geographical distribution of inflammatory bowel disease (IBD) in France is influenced by sunlight exposure: V. Nerlich (FR)
- Best abstract: Patterns and predictors of dosage increase in patients treated with adalimumab for crohn 's disease in the United States: Jingdong Chao (USA)

**Scientific Session 6**

15:50 – 17:00

Simon Travis (UK)

- ECCO Fellowship 2008: Alessia R. Grillo (IT)
- Announcement of ECCO Fellowship & Grants 2009: Simon Travis (UK), Chairs: Jens Dahlerup (DK), Laurent Payrin-Biroulet (FR)
- The right use of diagnostics: How not to harm patient: Edouard Louis (BE)

- Best Abstract: Lack of usefulness of systematic determination of azathioprine (AZA) metabolites during follow-up of inflammatory bowel disease (IBD) patients under thiopurinic therapy: Final results of the metasa study:  
Y. Gonzalez-Lama (ES)
- Best abstract: Immunosuppressive (IS) therapy impacts the results of quantiferon® and tuberculin skin in routine screening for latent tuberculosis (LTB) in patients with inflammatory bowel disease (IBD): Palov Papay (AT)

**Saturday, February 7, 2009**

**Scientific Session 7**

08:30 – 09:40

Michael Kamm (AU), Miquel Sans (ES)

- Crohn's disease: Where it all started and where it's all going: Lloyd Mayer (USA)
- The unmet therapeutic need in IBD: a European regulatory view:  
Sif Ormarsdottir (IS)
- Best abstract: Welcome: A randomized, double-blind, controlled trial comparing certolizumab pegol 400 mg every 2 weeks with every 4 weeks for maintenance of response and remission in patients with moderate-to-severe Crohn's disease with secondary failure to infliximab: Paul Rutgeerts (BE)
- Best abstract: Clinical course and cost of care in ulcerative colitis: Markov chain analysis of a European prospective population-based cohort: Selwyn Odes (DK)

**Scientific Session 8**

09:40 – 11:40 Laurent

Beaugerie (FR), Geert D'Haeans (BE), Sanja Kolacek (HR), Alastair Windsor (UK), Oded Zmora (IL)

- Optimizing IBD management: Case-based discussion: Limited ileocecal crohn's disease with a simple perianal fistula at presentation: Gianluca Sampiero (IT)
- Optimizing IBD management: Case-based discussion: Fistulisting CD:  
Dario Sorrentino (IT)
- Optimizing IBD management: Case-based discussion: Acute severe UC in 16 yr old female: Franck Carbonnel (FR)
- Best abstract: Laparoscopic-assisted versus open ileocolic resection for crohn's disease: Long term results of a prospective randomized trial: E. J. Eshuis (NL)

**Scientific Session 9**

11:40 – 12:50

Jean-Frederic Colombel (FR), Eduard Stange (DE)

- CD Consensus update presentation (Part 1): Alex Dignass (DE)
- CD Consensus update presentation (Part 2): Gert van Assche (BE)
- CD Consensus update presentation (Part 3): James Lindsay (UK)
- ECCO lecture: The unmet therapeutic need in IBD: Michael Kamm (AU)
- Concluding remarks: Jean-Frederic Colombel (FR)

# 3<sup>rd</sup> Congress of ECCO

**February 28 – March 1, 2008, Lyon, France**

**Thursday, February 28, 2008**

**Welcome**

Miquel Gassull (ES), Jean-Frédéric Colombel (FR)

13:00 - 13:10

**Scientific Session 1: Pathogenesis of IBD:  
What's New and What's the Relevance to Clinical Practice?**

Stefan Schreiber (DE), Christian Mottet (CH)

13:10 – 17:00

- New Discoveries in IBD Genetics and insights into Therapeutic Development: Miles Parkes (UK), Severine Vermeire (BE)
- Of Mice and Men: Relevance of Animal Studies to Human Research: Fabio Cominelli (USA), Silvio Danese (IT)
- Best Abstract: Selective Influence of Tcf-4 Mediated Wnt Signaling on Intestinal Innate and Adaptive Immunity of Ileal Crohn's Disease: Maureen Koslowski (DE)
- Best Abstract: Evidence for Dysbiosis in Pouchitis Using 16S rRNA Sequencing: Simon D. McLaughlin (UK)
- Defensins: What's their Role in Crohn's Disease?: Eduard Stange (DE)

**Scientific Session 1 continued: Pathogenesis of IBD: What's New and What's the Relevance to Clinical Practice?**

Daan Hommes (NL), Shomron Ben-Horin (IL)

- T-Cell Co-stimulation and Therapeutic Implications: Markus Neurath (DE)
- Best Abstract: Lymphoneogenesis: A New Component In Inflammatory Bowel Disease Pathogenesis: Silvio Danese (IT)
- Best Abstract: Probiotic E. Coli (Symbioflor® 2) Treatment Mediates Antimicrobial β-Defensin (hBD-2) Synthesis and Fecal Excretion in Humans: Jan Wehkamp (DE)

**Friday, February 29, 2008**

**Scientific Session 2: Live Endoscopy**

08:30 - 12:00

Guido Tytgat (NL), Geert D'Haens (BE), Jean-Frédéric Colombel (FR),

Gert de Hertoghe (BE)

- Live Demonstrations via Satellite from Lille to Lyon (1): Brian Saunders (UK) Markus Neurath (DE), Gert Van Assche (BE), Jean-Marie Reimund (FR), Bernard Duclos (FR), Yoram Bouhnik (FR), Philippe Marteau (FR), Philippe Bullois, Jeanne Boitard, Vincent Maunoury
- Live Demonstrations via Satellite from Lille to Lyon (2)

**Current Concepts on Cancer in Ulcerative Colitis**

12:00-12:30

Guido Tytgat (NL)

**Scientific Session 3 - Panel Discussion: Pathology, Radiology and Surgery in Adult and Paediatric IBD: What the Gastroenterologist Needs to Know**

14:00 - 17:00

Marc Lemann (FR)

- Panel: Robert Lofber (SE)
- Panel: Gert de Hertog (BE)
- Panel: André D'Hoore (BE)
- Panel: Andreas Schreyer (DE)
- Panel: Robert Heuschkel (UK)
- Case presentation 1: Longstanding UC with Dysplasia: Stephan Vavricka (CH) Case presentation 2: Refractory Pouchitis: Marc Ferrante (BE)
- Case presentation 3: Extensive Small Bowel in Crohn's Disease in an Adolescent: Laurent Peyrin-Biroulet (FR)
- Talk: Europe-wide perspectives, improving the lives of people with IBD: Rod Mitchell (UK)
- ECCO Fellowships & Grants: Miquel Gassull (ES), Simon Travis (UK)
- ECCO Fellowships 2007: Kostas Karmiris (GK)
- Announcement of ECCO Fellowships and Grants 2008:
- Historical Perspectives of the Management of Severe Colitis: Renzo Caprilli (IT), Miquel Gassull (ES), Simon Travis (UK)

**Saturday, March 1, 2008**

**Scientific Session 4: Risks Associated with IBD**

08:30 – 11:00

Boris Vučelić (HR), Martin Bortlik (CZ)

- Malignancy and Lymphoma in IBD: Larry Egan (UK)
- Best Abstract: Colonoscopic Surveillance in Inflammatory Bowel Disease improves Survival after Colorectal Cancer Diagnosis: Maurice Lutgens (NL)
- Best Abstract: Inflammatory Bowel Disease and Pregnancy: Preliminary Results of an European Multicenter Prospective Case-Control Study: Aurora Bortoli (IT)
- Opportunistic Infections in IBD, Diagnosis and Prevention (or if ready title should be changed into: ECCO consensus on opportunistic infections): Jean-Frédéric Colombel (FR), Jean-François Rahier (FR)
- Best Abstract: Long-term Efficacy of Infliximab and Colectomy-free Survival in Outpatients with Refractory Ulcerative Colitis: Marc Ferrante (BE)
- Best Abstract: Maintenance Therapy with Azathioprine (aza)/6-mercaptopurine (6-mp) in Crohn's Disease (cd) reduces the Risk of Re-operation particularly in Smokers: Pavol Papay (AT)

**Scientific Session 5: Management of IBD**

11:00 - 13:00

Pierre Michetti (CH), Walter Reinisch (AT)

- Complex Fistulizing Crohn's Disease: Marijana Protic (RS)
- The Evaluation of Fistulizing Perianal Crohn's Disease: André D'Hoore (BE)
- The Combined Management of Fistulizing Perianal Crohn's Disease: Remo Panacione (CA)
- Best Abstract: Assessment of Certolizumab Pegol in the Treatment of Crohn's Disease in Patients for Whom Infliximab Treatment was not Successful: Open-label Induction Preliminary Results from the WELCOME Study: Séverine Vermeire (BE)
- Best Abstract: Long Term Outcome and Quality of Life after Restorative Proctocolectomy in a Cohort of 955 Canadian Patients: Marco Scarpa (IT)
- Flexible Therapy in IBD: Is It Possible?: Paul Rutgeerts (BE)
- Concluding Remarks: Jean-Frédéric Colombel (FR)