### ECCO Abstract Awards at the 12<sup>th</sup> Congress of ECCO

## **Top 10 Digital Oral Presentations**



- <u>"Ethnicity and country of birth are associated with phenotypic differences in patients with Inflammatory Bowel Disease"</u> (DOP004), L.M. Spekhorst et al, University of Groningen and University Medical Center Groningen, Department of Gastroenterology and Hepatology, Groningen, The Netherlands
- <u>"Transmural healing is better than mucosal healing in Crohn's Disease"</u> (DOP014),
   S. Raimundo Fernandes et al, Hospital de Santa Maria, Serviço de Gastrenterologia e Hepatologia, Lisboa, Portugal
- <u>"Efficacy of vedolizumab on extraintestinal manifestation in patients with Inflammatory Bowel Disease: A post-hoc analysis of the OBSERV-IBD cohort from the GETAID"</u> (DOP025), A. Amiot et al, Henri Mondor Hospital, Gastroenterology, Creteil, France, Creteil, France
- <u>"High gammaglobulin and low albumin serum levels independently predict secondary loss of response to anti-TNFa therapy in IBD"</u> (DOP035), F. Schoenefuss et al, Kliniken Essen Mitte, Gastroenterology, Essen, Germany
- "Relationship between microbiota and development of early postoperative Crohn's
   <u>Disease recurrence</u>" (DOP044), K. Machiels et al, University Hospitals Leuven, KU
   Leuven, Translational Research Center for Gastrointestinal Disorders (TARGID),
   Leuven, Belgium
- <u>"PROFILE trial: Predicting outcomes for Crohn's Disease using a molecular biomarker"</u> (DOP048), N. Noor et al, University of Cambridge, School of Clinical Medicine; Addenbrooke's Hospital NHS Trust, Department of Gastroenterology, Cambridge, United Kingdom
- <u>"New human gut xenograft mouse model for intestinal fistulas"</u> (DOP059), R. S. Bruckner et al, University Hospital Zurich, Gastroenterology and Hepatology, Zurich, Switzerland
- "Use of chromoendoscopy versus white light endoscopy for colorectal cancer surveillance in Inflammatory Bowel Disease patients with primary sclerosing cholangitis; a six year experience" (DOP065), K. Hartery et al, John Radcliffe Hospital, Translation Gastroenterology Unit, Oxford, United Kingdom

- <u>"Submucosal injection of the oligonucleotide STNM01 is able to induce clinical remission, mucosal healing and histological response in left-sided Ulcerative Colitis patients with moderate-to-severe disease"</u> (DOP073), R. Atreya et al, Friedrich-Alexander University Erlangen-Nürnberg, Department of Medicine I, Erlangen, Germany
- <u>"Tight NADPH oxidase regulation is a prerequisite for gut health"</u> (DOP085), G.
   Aviello et al, National Children's Research Centre, Our Lady's Children's Hospital, Dublin, Ireland

# **Y-ECCO Abstract Awards**

- "Whole genome sequencing and imputation in Inflammatory Bowel Disease
  identifies 26 novel loci and offers therapeutically-relevant mechanistic insights"
  (OP001), L. Moutsianas et al, Wellcome Trust Sanger Institute, Human Genetics,
  Hinxton, Cambridge, United Kingdom
- <u>"Correlation of durability of response, serum trough concentrations and outcome parameters: Long-term follow-up of the Trough Concentration Adapted Infliximab Treatment (TAXIT) trial"</u> (OP006), L. Pouillon et al, University Hospitals Leuven, Department of Gastroenterology and Hepatology, Leuven, Belgium
- <u>"Telemedicine enables a safe shift from examination room based care to personalised care for Inflammatory Bowel Disease: A pragmatic randomised multicenter trial with myIBDcoach"</u> (OP017), M.J. de Jong et al, Maastricht University Medical Center (MUMC), Department of Internal Medicine, division of Gastroenterology and Hepatology, Maastricht, Netherlands
- <u>"Optimal anti-TNF stop week during pregnancy depends on anti-TNF type"</u>
   (OP018), S.L. Kanis et al, Erasmus University Medical Center, Gastroenterology and Hepatology, Rotterdam, Netherlands
- <u>"IL-33/ST2 axis sustains gut mucosal wound healing and cancerogenesis in Colitis-associated colorectal cancer"</u> (OP027), L. R. Lopetuso et al., Catholic University of the Sacread Hearth, Internal Medicine, Gastroenterology Division, Rome, Italy

### **IIS Abstract Awards**

- <u>"Short duration, low intensity pooled faecal microbiota transplantation induces remission in patients with mild-moderately active Ulcerative Colitis: A randomised controlled trial"</u> (OP036), S. Costello et al, The Queen Elizabeth Hospital, Gastroenterology, Woodville, Australia
- <u>"Long-term safety of in utero exposure to anti-tumor necrosis factor for the treatment of Inflammatory Bowel Diseases: Results from the multicenter European TEDDY study"</u> (DOP016) M. Chaparro, Hospital Universitario de La Princesa, IIS-IP and CIBERehd, Madrid, Spain

#### Congratulations!