ECCO Abstract Awards at the 11th Congress of ECCO

Top 10 Digital Oral Presentations

- “Epigenetic control of colonic epithelial antigen processing, barrier function, and the microbiome via methyl-CpG binding domain protein 2” (DOP004), G.-R. Jones et al, University of Edinburgh, Gastroenterology, Edinburgh, United Kingdom

- “Long-term follow-up after ileorectal anastomosis in Ulcerative Colitis (UC) identified factors associated with rectal outcome: A multicentre retrospective cohort of 343 patients from the GETAID/GETAID Surgery” (DOP018), M. Uzzan et al, APHP Beaujon, Department of Gastroenterology, Clichy, France

- “Large-scale drug screen reveals benzimidazole anti-helminthics as potential anti-TNF co-therapy” (DOP027), M. Wildenberg et al, Academic Medical Centre, Gastroenterology and Hepatology, Amsterdam, Netherlands

- “Efficacy and safety of biosimilar infliximab after one year: Results from a prospective nationwide cohort” (DOP028), K. Gecse et al, Semmelweis University, First Department of Medicine, Budapest, Hungary

- “Impact of an education programme on IBD patient’s skills: One year results of the ECIPE randomised, controlled multicentre study” (DOP041), M. Allez et al, Saint-Louis Hospital, Department of Gastroenterology, Paris, France

- “Discrepancies between patient-reported outcomes, endoscopic, and histologic appearance in Ulcerative Colitis” (DOP054), J.-F. Colombel, Icahn School of Medicine at Mount Sinai, Division of Gastroenterology, New York, New York, United States

- “Measurement of endoscopic severity in a Crohn’s Disease multicentre paediatric inception cohort: Poor correlation of SES-CD with Paediatric Crohn’s Disease Activity Index (PCDAI)” (DOP063), N. Carman et al, The Hospital for Sick Children, Toronto, Canada

- “Disappearance of anti-drug antibodies to infliximab and adalimumab after addition of an immunomodulator in patients with Inflammatory Bowel Disease” (DOP066), A. Strik et al, Academic Medical Centre, Gastroenterology and Hepatology, Amsterdam, Netherlands

- “Risk of malignancy in paediatric Inflammatory Bowel Disease: Results from the DEVELOP registry” (DOP078), G. Veereman et al, Universitair Ziekenhaus, Brussels, Belgium
• “Proximity extension assay immunoassay technology identifies novel serum biomarkers that can diagnose and classify Inflammatory Bowel Diseases: IBD Character Consortium” (DOP082), R. Kalla et al, University of Edinburgh, Gastroenterology, Edinburgh, United Kingdom

Y-ECCO Abstract Awards

• “A variable number of tandem repeat polymorphism in the promotor region of the neonatal Fc receptor affects anti-TNF serum levels in IBD” (OP005), T. Billiet et al, Department of Clinical and Experimental Medicine, KU Leuven, Translational Research in Gastrointestinal Disorders (TARGID), Leuven, Belgium

• “Comprehensive epigenome-wide DNA methylation profiling in Inflammatory Bowel Disease” (OP007), N. Ventham et al, University of Edinburgh, CGEM, Edinburgh, United Kingdom

• “Risk factors for colorectal neoplasia in Ulcerative Colitis: Results from the largest and longest-running colonoscopic surveillance program” (OP012), C. Choi et al, St. Mark’s Hospital, London, United Kingdom

• “Evolution of corticosteroid use in Crohn’s Disease patients between 1991 and 2014: Results from the Dutch population-based IBDSL cohort” (OP013), S. Jeuring et al, Maastricht University Medical Centre, Internal Medicine - Division of Gastroenterology and Hepatology, Maastricht, Netherlands

• “Efficacy of autologous hematopoietic stem cell transplantation for refractory Crohn’s Disease” (DOP019), A. López-García et al, Hospital Clinic Barcelona, Gastroenterology, Barcelona, Spain

IIS Abstract Awards

• “The impact of “Crohn’s Disease-Treatment-with-EATing” diet (CD-TREAT diet) and exclusive enteral nutrition on healthy gut bacteria metabolism” (OP018), V. Svolos et al, Human Nutrition, School of Medicine, College of Medical, Veterinary and Life Sciences, University of Glasgow, Glasgow Royal Infirmary, Glasgow, United Kingdom

• “Comparison between newly-developed NBI and panchromoendoscopy for surveillance colonoscopy in patients with Ulcerative Colitis: A prospective multicenter randomized controlled trial, Navigator Study” (OP023) K. Watanabe et al, Osaka City General Hospital, Gastroenterology, Osaka, Japan

Congratulations!