







VEOIBD 2014 AGENDA

VERY EARLY ONSET INFLAMMATORY BOWEL DISEASE SYMPOSIUM

Thursday, October 16, 2014 – 9:00 am to 5:00 pm | Hosted at the Hospital for Sick Children site Peter Gilgan Centre for Research & Learning. 686 Bay Street, Toronto, Ontario. (main auditorium on 2^{nd} floor)

9:00 am 9:15 am	Registration & Refreshments Welcome & Introductions	
		GENETICS OF IBD
9:30 am	Overview of IBD Genetics: A look at Phenotype-Genotype Correlations	Dermot McGovern, MD, PhD Director of Translational Medicine, Inflammatory Bowel Disease Center and Immunology Research Institute, Cedars-Sinai Medical Center. Associate Professor of Medicine, University of California, Los Angeles David Geffen School of Medicine
10:00 am	Insight into the Genetics of IBD: Lessons from Ashkenazi Jewish Crohn's Disease	Judy Cho, MD, PhD, FRCPC Associate Professor of Internal Medicine (Digestive Diseases) Genetics Director, Inflammatory Bowel Disease Center, Yale Centre for Clinical Investigation
10:30 am	Break	
		WHAT IS VEOIBD?
10:45 am	Spectrum and Treatment Challenges in Complex IBD developing in the Very Young	David C Wilson, MD, PhD Professor, Paediatric Gastroenterology and Nutrition, Child Life and Health, College of Medicine and Veterinary Medicine, University of Edinburgh, United Kingdom
11:15 am	The Epidemiology and Burden of VEOIBD: Are Age of Onset and Outcomes Changing?	Eric Benchimol, MD, PhD, FRCPC Principal Investigator, Children's Hospital of Eastern Ontario (CHEO) Research Institute Physician, Division of Gastroenterology, Hepatology and Nutrition, CHEO Assistant Professor, Department of Pediatrics, Department of Epidemiology and Community Medicine, Faculty of Medicine University of Ottawa
11:45 am	Known VEOIBD genes and a Clinical Approach to VEOIBD	Holm Uhlig, MD, PhD, Senior Clinical Research Fellow, Pediatric Gastroenterolo and Mucosal Immunology Hon Consultant Pediatrics, Translational Gastroenterology Unit, University of Oxford
12:15 pm	Lunch	
		NOVEL APPROACHES TO STUDY IBD
1:15 pm	Insight into Inflammatory Disease using Animal Models: the ACE2 Story	Professor Josef Martin Penninger , MD, PhD Senior Scientist and Scientific Director, IMBA, Institute for Molecular Biotechnology of the Austrian Academy of Sciences, Vienna. Austria
1:45 pm	Organoids as Model System to Study VEOIBD	Robert Vries, PhD Managing Director, Hubrecht Organoid Technology foundation Senior Scientist, Hubrecht Institute, Developmental Biology and Stem Cell Research
2:15 pm	Humanized Mice as a Model to Understand the Pathogenesis of VEOIBD	Scott Snapper, MD, PhD Division of Gastroenterology, Hepatology & Nutrition, Boston Children's Hospital Director, Inflammatory Bowel Disease Center Professor of Medicine, Harvard Medical School
2:45 pm	Break	
		GENETICS OF VEOIBD
3:00 pm	The First VEOIBD Gene: IL10R	Christoph Klein, MD, PhD Director, Department of Paediatrics, Dr. von Hauner Children's Hospital Ludwig-Maximilians-University Munich
3:30 pm	New Candidate Genes in VEOIBD	Aleixo Muise, MD, PhD, FRCPC Co-Director, SickKids Inflammatory Bowel Disease Centre Clinician-Scientist, Division of Gastroenterology The Hospital for Sick Children
4:00 pm	Can Common Networks Explain the Genetic Causes of VEOIBD?	Eric Schadt, PhD Chairman, Department of Genetics and Genomic Sciences Director, Institute of Genomics and Multiscale Biology Jean C. and James W. Crystal Professor of Genomics, Mount Sinai School of Medicine, New York City
	Closing Remarks - Dr. Anne Griffiths	