# **VEOIBD 2014**

Very Early Onset Inflammatory Bowel Disease Symposium



Save the Date: Thursday, October 16, 2014 9:00 am to 5:00 pm EST Toronto, Ontario REGISTER ONLINE NOW http://www.cvent.com/d/x4qv6c

Overview: Inflammatory bowel disease developing in very young children poses unique challenges, both with respect to determining etiology in individual patients (monogenic? versus simple early onset of complex disorder?) and treatment. This symposium brings together leading scientists and clinicians in the field to address key questions and foster collaborative research.

# **Topics & Speakers include:**

# **GENETICS OF IBD**

### **Overview of IBD Genetics: A look at Phenotype-Genotype Correlations**

Dermot McGovern, MD, PhD, Cedars-Sinai Medical Center, Los Angeles

### Insight into the Genetics of IBD: Lessons from Ashkenazi Jewish Crohn's Disease

Judy Cho, MD, PhD, FRCPC, Yale Centre for Clinical Investigation, New Haven, Connecticut

### WHAT IS VEOIBD?

### Spectrum and Treatment Challenges in Complex IBD developing in the Very Young David C Wilson, MD, PhD, College of Medicine and Veterinary Medicine, University of Edinburgh

# The Epidemiology and Burden of VEOIBD: Are Age of Onset and Outcomes Changing?

Eric Benchimol, MD, PhD, FRCPC, Children's Hospital of Eastern Ontario (CHEO), University of Ottawa

# Known VEOIBD genes and a Clinical Approach to VEOIBD Holm Uhlig, MD, PhD, University of Oxford

# NOVEL APPROACHES TO STUDY IBD

## Insight into Inflammatory Disease using Animal Models: the ACE2 Story

Josef Martin Penninger, MD, PhD, Institute for Molecular Biotechnology of the Austrian Academy of Sciences

Organoids as Model System to Study VEOIBD Robert Vries, PhD, Hubrecht Institute, The Netherlands

# Humanized Mice as a Model to Understand the Pathogenesis of VEOIBD

Scott Snapper, MD, PhD, Harvard Medical School, Boston

# **GENETICS OF VEOIBD**

The First VEOIBD Gene: IL10R Christoph Klein, MD, PhD, Dr. von Hauner Children's Hospital Ludwig-Maximilians-University Munich

New Candidate Genes in VEOIBD Aleixo Muise, MD, PhD, FRCPC, The Hospital for Sick Children

Can Common Networks Explain the Genetic Causes of **VEOIBD?** Eric Schadt, PhD, Mount Sinai School of Medicine, New York City





SickKids Inflammatory Bowel Disease Centre



WWW NEOPICS OPC

For more information: please call 416-813-7654 x309163 or email ibd.centre@sickkids.ca