

*Center for the Study of Inflammatory Bowel Disease  
Massachusetts General Hospital*

22nd Annual Symposium

Thursday – November 8, 2012

7:45 a.m. - 12:30 p.m.

- 7:45 - 8:25      Registration and Breakfast  
Opening Remarks – Ramnik J. Xavier, M.D. - Director, CSIBD
- 8:30 - 8:50      **Using Informatics for Discovery Research in IBD?**  
*Ashwin Ananthakrishnan, M.D., M.P.H.*, Gastrointestinal Unit  
Massachusetts General Hospital
- 8:55 - 9:15      **Vitamin D and Inflammatory Bowel Disease**  
*Andrew T. Chan, M.D., M.P.H.*, Gastrointestinal Unit  
Massachusetts General Hospital
- 9:20 – 9:40      **CD4+ T cell Tolerance to Self and Commensal Microbial Antigens in the Gut**  
*James Moon, M.D., M.P.H.*, Pulmonary and Critical Care Unit  
Massachusetts General Hospital
- 9:45 – 10:05      **Pathogen Discovery in Crohn's Disease**  
*Vijay Yajnik, M.D., Ph.D.*, Gastrointestinal Unit  
Massachusetts General Hospital
- 10:10 – 10:30      Break
- 10:35 – 10:55      **Harnessing the Epigenome to Control Immune Responses**  
*Kate Jeffrey, Ph.D.*, Gastrointestinal Unit  
Massachusetts General Hospital
- 11:00 – 11:20      **Connecting Disease, Human Genetics, and the Microbiome**  
*Dan Knights, Ph.D.*, Center for Computational and Integrative Biology (CCIB)  
Massachusetts General Hospital

**Special Invited Guest Speaker**

- 11:30 – 12:30      **Diet, Lipid Receptors, and Inflammatory Bowel Disease**  
Charles Mackay, Ph.D., Monash University, Melbourne, Australia

**Simches Research Building at Charles River Plaza  
185 Cambridge Street, 3<sup>rd</sup> floor**

The Symposium is open to the research community at no charge.

To register, please e-mail [mleonard1@partners.org](mailto:mleonard1@partners.org)