## 22nd Annual Symposium

**Center for the Study of Inflammatory Bowel Disease**

**Massachusetts General Hospital**

Thursday – November 8, 2012

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

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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| 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

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<tr>
<th>Time</th>
<th>Session</th>
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</thead>
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| 11:30 – 12:30 | Diet, Lipid Receptors, and Inflammatory Bowel Disease  
*Charles Mackay, Ph.D.*, Monash University, Melbourne, Australia |

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Simches Research Building at Charles River Plaza  
185 Cambridge Street, 3rd floor  
The Symposium is open to the research community at no charge.  
To register, please e-mail mleonard1@partners.org