

Center for the Study of Inflammatory Bowel Disease
Massachusetts General Hospital

28th Annual Symposium

Thursday – November 8, 2018

7:20 a.m. – 11:45 a.m.

- 7:20 – 7:40 Registration and Breakfast
Opening Remarks – Ramnik J. Xavier, M.D. - Director, CSIBD
- 7:45 – 8:05 **Patient-derived models for chemoprevention and the microbiome: moving towards a mechanism for aspirin's anti-cancer effects**
David Drew, Ph.D., Gastrointestinal Unit
Massachusetts General Hospital
- 8:10 – 8:30 **Evaluating the role of Gamma Delta T cells in Familial Adenomatous Polyposis**
Gaurav Gaiha, M.D., Ph.D., Gastrointestinal Unit
Massachusetts General Hospital
- 8:35 – 8:55 **Metatranscriptomic characterization of *Ruminococcus gnavus* in IBD.**
Brantley Hall, Ph.D., Infectious Disease & Microbiome Program
Broad Institute
- 9:00 – 9:15 Break
- 9:20 – 9:40 **Cell therapy for liver fibrosis using reprogrammed hepatic stellate cells locked into a quiescent-like state**
Michael Choi, M.D., Gastrointestinal Unit
Massachusetts General Hospital
- 9:45 – 10:05 **Paper-Based Low Cost Analysis of Microbial and Host Biomarkers**
Xiao Tan, M.D., Ph.D., Gastrointestinal Unit
Massachusetts General Hospital
- 10:10 – 10:30 **Exploring the skin-gut axis in chronic inflammatory disorders**
Sabina Islam, M.D., Rheumatology, Allergy and Immunology Division
Massachusetts General Hospital
- 10:35 – 10:55 **Phenotypic heterogeneity of commensal antigen-specific T cells**
James Moon, Ph.D., Pulmonary and Critical Care Unit
Massachusetts General Hospital
- 11:00 – 11:40 **KEYNOTE ADDRESS**
Microbiome multi'omics in IBD and the Human Microbiome Project
Curtis Huttenhower, Ph.D., Department of Biostatistics
Harvard T.H. Chan School of Public Health
- 11:45 Lunch

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 CSIBDWorkshop@partners.org