Intestinal Stem Cells: Properties, Interactions, and Regulation

Tuesday, March 31, 2020
Folkman Auditorium, Enders Research Building
Boston Children’s Hospital 320 Longwood Avenue

12:30 Registration Sign-In and Coffee

1 PM “Introductory Remarks” and first talk: Ramesh Shivdasani, MD, PhD – Dana-Farber, HMS
“ISC candidates, executors, and transcriptional control”

1:40 Jason Spence, PhD – University of Michigan Medical School
“Development and properties of human ISC”

2:10 Ophir Klein, MD, PhD – University of California San Francisco
“TBD”

2:40 Kelley Yan, MD, PhD – Columbia College of Physicians & Surgeons
“TBD” (Wnt/Rspo signaling in ISC?)

3:10 – 3:30 Coffee break

3:30 Bruce Edgar, PhD – Huntsman Institute, University of Utah
“ISC function and behavior in the Drosophila midgut”

4:00 Alan Hanash, MD, PhD – Memorial Sloan-Kettering/Weill Cornell
“TBD”

4:30 Linda Samuelson, PhD – University of Michigan
“Crypt cell remodeling and ISC niche regeneration after Notch inhibition”

5:00 Omer Yilmaz, MD, PhD – Koch Center, MIT
“Metabolic regulation of ISC and their niche”

5:30 “Closing Remarks” – Wayne Lencer, MD

Ramesh Shivdasani, MD, PhD, Scientific Host,
Wayne Lencer, MD and Richard S. Blumberg, MD, Co-Hosts

To register for this event, please visit:
https://hddc.hms.harvard.edu/event/2020-spring-scientific-symposium
For Additional Information Contact: kebrewesen.densamo@chidlrens.harvard.edu