Tuesday, April 10, 2018
Folkman Auditorium | Enders Research Building
Boston Children’s Hospital | 320 Longwood Avenue

9:00  Introductory Remarks

9:15  Edward Miao, MD, PhD, UNC School of Medicine
“Infectious models reveal unique role for caspase-7 after cytotoxic lymphocyte attack”

9:45  Janelle Ayres, PhD, Salk Institute
“Host-microbe interactions: Harnessing co-evolution to treat disease”

10:15 Jonathan C. Kagan, PhD, Harvard Medical School
“Regulation of Innate Immunity”

10:45 Chandrashekhar Pasare, DVM, PhD, UT Southwestern Medical Center
“Innate mechanisms of regulation of T cell effector functions”

11:15 Break – coffee and cookies will be available at 12:45

1:00  Greg Barton, PhD, University of California - Berkeley
“Regulation of CD4 T cell responses to the microbiota”

1:30  Andrea Ablasser, PhD, École Polytechnique Fédérale de Lausanne
“Physiological roles of innate DNA sensing mechanisms”

2:00  Tiffany Horng, PhD, Harvard T.H. Chan School of Public Health
“Metabolic control of Macrophage Activation”

2:30 Coffee Break

3:00  Douglas Green, PhD, St. Jude Children’s Research Hospital
“Targeting LAP: LC3 associated phagocytosis, inflammation, and immunity”

3:30  Ivan Zanoni, PhD, Harvard Medical School
“Type III interferons control intestinal inflammation”

4:00  Veit Hornung, MD, Gene Center and Dept. of Biochemistry - University of Munich
“Inflamasome signaling in the human system”

4:30  Closing Remarks

Jonathan C. Kagan, PhD, Scientific Host
Wayne I. Lencer, MD, and Richard S. Blumberg, MD, Co-Hosts

To register for this event, please visit: https://hddc.hms.harvard.edu/2018-hddc-spring-symposium