

Colloquium Series Fall 2021

Time & Location: 4pm [Zoom](#), password MITBiology



SEP 14, 2021

Paula Hammond | MIT

Electrostatic Assembly for Nucleic Acid Therapeutic Delivery
Host: Harvey Lodish



SEP 21, 2021

Ya-Chieh Hsu | Harvard

Skin Deep: Stem Cells at the Nexus of the Niche, Physiology, and the External Environment
Host: Peter Reddien



SEP 28, 2021

Rebecca Voorhees | Caltech

Membrane protein biogenesis at the mammalian ER
Host: Cathy Drennan



OCT 19, 2021

David Sherwood | Duke University

Looking Outside the Cell—a New in vivo Basement Membrane Toolkit
Host: Richard Hynes



OCT 26, 2021

Gene-Wei Li | MIT

Stoichiometric protein synthesis: requirements and mechanisms
Host: Alan Grossman



NOV 2, 2021

Matt Waldor | Harvard Medical School

Enteric Pathogen-Host Interactions: New Approaches and New Biology
Host: Becky Lamason



NOV 9, 2021

Jing-Ke Weng | MIT

Harnessing plant metabolism for a sustainable future of mankind
Host: Alan Grossman



NOV 16, 2021

Daniel Mucida | Rockefeller University

Neuro-immune interactions in the gut
Host: Omer Yilmaz



NOV 31, 2021

Omer Yilmaz | MIT

Dietary control of intestinal stem cells in physiology and disease
Host: Alan Grossman



DEC 7, 2021

Lewis Cantley | California Institute of Technology

Cancer Metabolism
Host: Omer Yilmaz



Learn, Discover, Innovate