

# BUSM Pathology & Laboratory Medicine: *Fall 2022*

## *Instructional Building L-112 & Streaming via Zoom*

Meeting ID: 924 4501 2907

Passcode: 318031

### **September**

September 16th

#### **Gareth Morgan PhD**

Department of Medicine  
Boston University School of Medicine

### **Talk Title**

*Protein misfolding and amyloidosis: From biochemical fundamentals to novel therapeutics.*

September 23rd

#### **Vipul Chitalia, MD, PhD**

Department of Medicine  
Boston University School of Medicine

TBD

September 30th

#### **Jimmy Crott, PhD**

Department of Pathology & Lab Medicine  
Boston University School of Medicine

*Gut bacteria, inflammation and gut barrier integrity: implications for tumorigenesis and aging*

### **October**

October 7th

#### **Daniel Dempsey, PhD**

Department of Dermatology  
Boston University School of Medicine

*Chemical approaches towards understanding PTEN regulation by multi-site phosphorylation*

October 14th

#### **Tong Sun, MD, PhD**

Department of Pathology  
Yale School of Medicine

*Significance of KRAS mutation testing in biliary brushing cytology specimens*

October 21st

#### **Nader Rahimi, PhD**

Department of Pathology & Lab Medicine  
Boston University School of Medicine

*The Art of SARS-CoV-2 Cell Entry*

October 28th

#### **Jonathan Wisco, PhD**

Department of Anatomy & Neurobiology  
Boston University School of Medicine

*Systemic Interconnectedness of the Brain, Liver, and Intestinal Tract in a Murine Model for Alzheimer's Disease Pathology*

## **November**

November 4th

### ***Nancy L. R. Bucher Annual Seminar***

**Kieran Sheahan**

University College Dublin School of Medicine

*Colorectal Cancer Metastasis: from Boston to Dublin & back.*

November 18th

**Jennifer Snyder-Cappione, PhD**

Department of Microbiology  
Boston University School of Medicine

*Distinct sheep within the innate T cell flock drive chronic inflammation with aging and aviremic HIV infection*

## **December**

December 2nd

**Stephen Pelton, MD**

Department of Pediatrics  
Boston University School of Medicine

*TBD*