Welcome to the Winter 2022 Seminar Series at MSE @ UCI.

### Jan 6
**Professor, Department of Materials Science and Engineering, at University of Wisconsin-Madison**

**“Nanopatterns from Blocks and Brushes” (ZOOM)**

### Jan 13
**Harvey D. Spangler Professor of Engineering and Department Chair, Department of Materials Science and Engineering, at University of Wisconsin-Madison**

**“The Role of Interfaces in Mechanical Response and Radiation Resistance of Materials” (ZOOM)**

### Jan 20
**Professor of Physics, Astronomy, Computer Science, Chemical, Materials Science and Biomedical Engineering at USC**

**“TBD” (ZOOM)**

### Jan 27
**Professor, Department of Materials Science and Engineering, at UC Los Angeles**

**“Interface Reactions and Transport in Heterogeneous Heterostructures” (MDEA)**

### Feb 3
**Professor, Department of Chemistry, at Carnegie Mellon University**

**“TBD” (ZOOM)**

### Feb 10
**Professor and Chair, Department of Mechanical Engineering, at UC Merced**

**“Atomistic Mechanisms of Friction for MoS₂ and Beyond” (MDEA)**

### Feb 17
**Curators Distinguished Professor, Department of Materials Science and Engineering, at Missouri S&T**

**“Ultra-High Temperature Ceramics for Extreme Environments” (ZOOM)**

### Feb 24
**Professor and Chair, Department of Materials Science and Engineering, at University of Delaware**

**“TBD” (ZOOM)**

### Mar 3
**WISE Gabilan Assistant Professor, Department of Chemical, Materials Science and Engineering and Chemistry, at USC**

**“Dynamical Evolution of Atomically Dispersed Catalysts” (MDEA)**

### Mar 10
**Assistant Professor, Department of Chemistry, at CalTech**

**“One is the Loneliest Number: Multivalent and Multielectron Processes for Next-Generation Batteries” (MDEA)**