



UNIVERSITY OF DELAWARE

ENGINEERING

DEPARTMENT OF CHEMICAL AND BIOMOLECULAR ENGINEERING

# SEMINAR SERIES

SEP 9

PRASANNA  
JOSHI



SEP 30

VICTOR  
ZAVALA



OCT 7

LYDIA  
CONTRERAS



OCT 28

VICTORIA  
MUIR



NOV 4

PATRICK  
SPICER



DEC 2

CHARLES  
SCHROEDER



SEP 9 JACK A. GERSTER MEMORIAL LECTURE

**PRASANNA JOSHI**

ExxonMobil Technology and Engineering Company  
Vice President

Innovating Energy Solutions in a Net-Zero Future

Ph.D., University of Delaware, 1998

OCT 7 **LYDIA CONTRERAS**

The University of Texas at Austin  
Professor, Jim and Barbara Miller Faculty Fellow

Novel Insights into Built-in RNA Sensory Networks

NOV 4 **PATRICK SPICER**

University of New South Wales  
Associate Professor

Bacterial Nanocellulose Production and Post-Processing

SEP 30 **VICTOR ZAVALA**

University of Wisconsin-Madison  
Baldovin-DaPra Professor

Thinking About Data: Representations, Transformations,  
and Applications

B.S.ChE., University of Delaware, 2018

OCT 28 **CHEMICAL ENGINEERING ALUMNI LECTURE**

**VICTORIA MUIR**

Princeton University  
Presidential Postdoctoral Research Fellow

Bioengineering with Granular Hydrogels

DEC 2 **CHARLES SCHROEDER**

University of Illinois Urbana-Champaign  
Professor, James Economy Professor of  
Materials Science and Engineering

Single Polymer Dynamics of Ring-Linear Blends and  
Entangled Solutions