

# Highlands in Chemistry Seminar Series at Virginia Tech

## Spring 2017 Seminar Schedule

*All seminars will be held on Friday at 2:30 pm in Room 140, Hahn Hall North*

<b>Date</b>	<b>Speaker &amp; Affiliation</b>	<b>Seminar Title</b>	<b>Host</b>
January 27	<b>Catherine Royer</b> Rensselaer Polytechnic Inst.	<i>Pressure-based Mapping of Protein Folding Landscapes</i>	Tijana Grove
February 3	<b>Nicholas H. Snow</b> Seton Hall University	<i>Gas Chromatography Is Not as Mature as You Think</i>	Jim Tanko
February 10	<b>Krista S. Walton</b> Georgia Tech	<i>Perspectives on the Stability and Performance of Metal-Organic Frameworks in Adsorption Systems</i>	Amanda Morris
February 17	<b>Alex Miller</b> UNC	<i>Hydride Transfer Tuned by Light and the Reaction Medium: Thermochemistry to Catalysis</i>	John Matson
February 24	<b>Jillian Dempsey</b> UNC	<i>Proton-Coupled Electron Transfer Processes Underpinning the Production of Renewable Fuels</i>	Amanda Morris
March 3	<b>Matthew Shoulders</b> MIT	<i>Chemical Biology Approaches to Probe and Manipulate Proteostasis</i>	Felicia Etzkorn
March 10	<b>Spring Break</b>	<i>No Seminar</i>	
March 17	<b>Grad Recruitment Weekend</b>	<i>No Seminar</i>	
March 24	<b>John Matson</b> Virginia Tech	<i>Therapeutic Delivery of Hydrogen Sulfide: Small Molecules, Polymers, and Materials</i>	Jim Tanko
March 31	<b>Kendall Nettles</b> Scripps Research Inst.	<i>Structural and Chemical Rules for Antagonizing the Estrogen Receptor</i>	Jatinder Josan
April 7	<b>Sharon Hammes-Schiffer</b> University of Illinois	<i>Proton-Coupled Electron Transfer in Catalysis and Energy Conversion</i>	Nick Mayhall
April 14	<b>Mike Hilinski</b> UVA	<i>Advances in Heteroatom-Transfer Chemistry Enabled by Organocatalysis</i>	Paul Carlier
April 21		<i>No Seminar</i>	
April 28	<b>Bob Grubbs</b> Caltech	<i>Olefin Metathesis in the Synthesis of Molecules and Materials</i>	John Matson

\* If you are a person with a disability and desire any assistive devices, services or other accommodations to participate in these activities, please contact Dr. Webster Santos, Chemistry Department, 3101 Hahn Hall South, (540) 231-5742 during the business hours of 8:00 am and 5:00 pm to discuss accommodations one week prior to each event.