## Department of Chemistry
### Spring 2019 Seminars

**January 9**
Hosted by: Jeffrey Warren  
Speaker: Prof. Ian Tonks  
Ti-Catalyzed Nitrene Transfer Reactions: Harnessing the Ti(II)/Ti(IV) Redox Couple for New Transformations

**January 16**
Hosted by: Caterina Ramogida  
Speaker: Prof. Katherine Elvira  
Microfluidic Platforms for Drug Discovery

**January 23**
Hosted by: David Vocadlo  
Speaker: Prof. Ratmir Derda  
Genetically-Encoded Technologies in Chemistry and Chemical Biology

**January 30**
Hosted by: Hogan Yu  
Speaker: Prof. Warren Chan  
Quantum Dot Smartphone Device for Diagnosing Infected Patients in the Developed and Developing World

**February 4***
Hosted by: Andrew Bennet C9051  
**CANCELLED**

**February 13**
Hosted by: Robert Britton  
Speaker: Dr. Gregory Adam  
Pharmacology at Merck and Case Studies in Lead Identification: PCSK9 and Proteases

**February 20**
Hosted by: Robert Britton  
**CANCELLED**

**February 27**
Hosted by: Byron Gates  
Speaker: Prof. Eugenia Kumacheva  
Bridging the Gap Between Molecules and Nanoparticles

**March 6**
Hosted by: Corina Andreoiu  
Speaker: Dr. Jackie Gates  
Modern Day Alchemy – Making and Studying the Heaviest Elements

**March 11***
Hosted by: Steven Holdcroft C9051  
**CANCELLED**

**March 16**
Hosted by: Corina Andreoiu  
Speaker: Prof. Karen Wooley  
The Development of Synthetic Methodologies for the Transformation of Regiochemically- and Stereochemically-diverse Natural Products into Functional Polymer Systems

**March 20**
Hosted by: Graduate Students  
Speaker: Prof. Mircea Dinca  
Teaching Sponges New Tricks: Catalysis and Charge Transport in Microporous Metal-Organic Frameworks

**March 27**
Hosted by: Paul Li  
Speaker: Prof. Jose Moran-Mirabal  

**April 3**
Hosted by: TBD  
Speaker: TBD  
TBD

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**Lectures are held on Wednesdays at 3:30 PM in WMC 3210**  
* denotes date and/or room change

All faculty, staff, postdoctoral fellows, graduate, and undergraduate students are encouraged to attend.

**For further information, please contact:**  
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