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**SPRING 2013 CHEMISTRY COLLOQUIUM SERIES**

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Unless noted, the Chemistry Colloquium Lectures are to be held on **Thursdays** in **108 Wartik Lab** and begin at **2:30 p.m.** The Chemistry Colloquium Lectures are open to the public, so all interested persons are cordially invited to attend.

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- Jan. 10                    **Shannon Stahl** – University of Wisconsin-Madison  
                                  *“Palladium and Copper Catalyzed Aerobic Oxidation Reactions”*  
**Host: Ray Schaak**
- March 14                   **Huw Davies** – Emory University  
                                  *“C-H Functionalization: Applications in Organic Synthesis”*  
**Host: Gong Chen**
- March 21                   **Larry Que** – University of Minnesota  
                                  *“High-Valent Iron-Oxos: Synthesis, Spin States, and C-H Bond Cleavage”*  
**Host: Mike Green**
- March 28                   **Heather Allen** – Ohio State University  
                                  *“Ion and Lipid Organization at Air/Aqueous Interfaces by Vibrational Sum Frequency Spectroscopy”*  
**Host: Miriam Freedman**
- April 4                    **Matthew Tirrell** – University of California, Berkeley  
                                  *“Protein Analogous Micelles: Versatile, Modular Nanoparticles”*  
**Host: Chris Keating**
- April 25                   **Jim Skinner/Priestley Lecture** – University of Wisconsin-Madison  
                                  *“Water (liquid, ice and clusters): Structure, Dynamics, Hydrogen-bonding, and Vibrational Spectroscopy”*  
**Host: Will Noid/Lasse Jensen**