

# The Seventh Annual Watanabe Symposium in Chemical Biology

Saturday, October 8, 2016  
C122 Chemistry

- 9:00 – 9:45 am      **Coffee & Breakfast Refreshments with Pastries, Fruits and Yogurt**
- 9:45 – 10:00 am    **Welcome: David Giedroc**
- 10:00 – 10:40 am    **George Barany, University of Minnesota**  
*“Orthogonal Chemistry for Biological Science”*  
Introduction: **Tom Snaddon**
- 10:45 – 11:25 am    **Steve Hitchcock, Takeda Pharmaceuticals**  
*“Discovery and Validation of Highly Selectively-Expressed Drug Targets”*  
Introduction: **Mike VanNieuwenhze**
- 11:30 – 11:55 am    **M. Kevin Brown, Indiana University Bloomington**  
*“No Strain, No Gain: Advances in the Synthesis and use of Cyclobutanes”*  
Introduction: **Tom Snaddon**
- 12:00 – 1:50 pm     **Poster Session & Lunch**  
Solarium Room in the Indiana Memorial Union
- 2:00 – 2:40 pm      **Scott E. Denmark, University of Illinois at Urbana-Champaign**  
*“Discovery and Optimization of Enantioselective Catalysts through Chemoinformatics”*  
Introduction: **Kevin Brown**
- 2:45 – 3:10 pm      **Tom Snaddon, Indiana University Bloomington**  
*“Chemical Synthesis Methods by Cooperative Catalysis”*  
Introduction: **Kevin Brown**
- 3:15 – 3:55 pm      **Margaret M. Faul, Amgen**  
*“Opportunities and Challenges in Pharmaceutical Process Development”*  
Introduction: **Nikki Pohl**
- 4:00 – 4:40 pm      **Paul A. Wender, Stanford University**  
*“Function Through Synthesis-Informed Design: Approaches to HIV/AIDS Eradication, Alzheimer’s Disease, and Drug Delivery”*  
Introduction: **Mike VanNieuwenhze**
- 4:45 pm              **Closing Remarks: Richard DiMarchi**

