

# **Modern Tactics in Organic Synthesis**

## **A Mini-Symposium**

**New York University Department of Chemistry**

**Friday, April 20, 2018**

**Jurow Lecture Hall**

**NYU Silver Center, room 101**

- 12:45** Registration & Coffee, Silverstein Lounge, just outside Jurow Lecture Hall
- 1:00** **Welcome: James W. Canary, New York University**
- 1:05** **Opening Remarks: Tianning Diao, New York University**
- 1:10** **Paul Chirik**  
Catalytic Carbon-Carbon Bond Formation in a Weak Ligand Field
- 1:45** **Donald Watson**  
Development in Transition Metal Catalysis for the Preparation of Organosilanes
- 2:20** **Sarah E. Reisman**  
Necessity is the Mother of Invention: Natural Products and the Chemistry They Inspire
- 2:55** Coffee Break, Silverstein Lounge
- 3:10** **Karl Scheidt**  
Catalytic Strategies for the Synthesis of Medically Relevant Targets
- 3:45** **Keith Woerpel**  
New Methods for Stereoselective Synthesis Using the Silylene Transfer Reaction
- 4:20** **Vy Dong**  
Enantioselective Cross Couplings via Rh-Hydride Catalysis
- 4:55** **Closing Remarks: Tianning Diao, New York University**
- 5:00** Reception, Silverstein Lounge