

**THE THIRTY-SECOND  
HERBERT C. BROWN  
LECTURES IN ORGANIC CHEMISTRY**

**Friday, April 3, 2015**

**STEWART CENTER, ROOM 214**

SCHEDULE OF EVENTS

- 9:30 – 9:40 a.m.            *Opening Remarks*  
**Dean Jeff Roberts**, College of Science
- 9:40 – 10:30 a.m.        *“Radicals and Drugs”*  
**JoAnne Stubbe**, MIT (Chair: Jonathan Wilker)
- 10:30 – 10:45 a.m.        Discussion
- 10:45 – 11:35 a.m.        Coffee Break / Poster Session STEW 218
- 11:35 – 11:50 a.m.        *“Efficient Synthesis of Bridged Macrolactones and Divergent Total  
Synthesis of Terpene Indole Alkaloids”*  
**Yu Bai**, H.C. Brown Graduate Research Award Winner  
(Advisor: Mingji Dai)
- 11:50 – 11:55 a.m.        Discussion
- 11:55 – 12:10            *“Programmed RNA Self-Assembly”*  
**Jinwen Yu**, H.C. Brown Graduate Research Award Winner  
(Advisor: Chengde Mao)
- 12:10 – 12:15 p.m.        Discussion
- 12:15 – 1:30 p.m.        **LUNCH**  
Purdue Memorial Union, South Ballroom
- 1:30 – 2:20 p.m.        *“Catalytic Electrophilic Cyclopropanation without Diazo  
Compounds: De Novo Mechanistic Design and a Historical Twist”*  
**Peter Chen**, ETH Zurich (Chair: Paul Wenthold)
- 2:20 – 2:35 p.m.        Discussion
- 2:35 – 3:25 p.m.        Coffee Break / Poster Session STEW 218
- 3:25 – 4:15 p.m.        *“Studies in Natural Product Synthesis”*  
**Phil Baran**, Scripps Research Institute (Chair: Mingji Dai)
- 4:15 – 4:30 p.m.        Discussion
- 4:30 – 6:00 p.m.        **Reception and Announcement of Poster Award Winners**  
Purdue Memorial Union, South Ballroom
- 6:00 p.m.                **VIP Dinner (by Invitation)**  
Purdue Memorial Union, Anniversary Drawing Room
- Thursday, April 9
- 4:30 – 5:30 p.m.        *“Functionalized Heterocyclic Li, Mg and Zn Organometallics in  
Organic Synthesis”*  
**Paul Knochel**, Ludwig-Maximilians-University Munich  
(ACS Brown Award Winner) (Chair: P.V. Ramachandran)
- WTHR 104