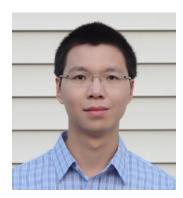
SHIQING XU

Purdue University, Department of Chemistry West Lafayette, Indiana 47907



Title of Lecture: "ZACA–Transition Metal-Catalyzed Cross-Coupling for Highly Enantioselective Synthesis of Various Types of Chiral Organic Compounds"

| Phone: | +1 765-494-5459 |
|--------|------------------|
| Fax: | +1 765-494-0239 |
| Email: | xu197@purdue.edu |

Education:

| 2009 | Ph.D. | Medicinal Chemistry, Fudan University |
|------|-------|---------------------------------------|
| 2004 | BS | Pharmacy, Fudan University |

Research and Professional Experience

| <u>School or Company</u> | Position | Dates | <u>Type of Work</u> |
|--------------------------|------------------------------|---------------|-------------------------|
| Purdue University | Postdoctoral Associate | 04/10-04/13 | Org. & organomet. chem. |
| Purdue University | Assistant Research Scientist | 05/13-present | Org. & organomet. chem. |

Research Interests

Organometallic Chemistry and Catalysis

Awards and Honors

- 2006 National Scholarship for Graduate Student, Fudan University
- 2007 National Scholarship for Graduate Student, Fudan University
- 2008 Daiichi Pharmaceutical Scholarship, Fudan University
- 2009 Graduate Student Innovation Research Grant of Fudan University
- 2013 Springer Poster Award, 17th IUPAC International Symposia on "OrganoMetallic Chemistry directed towards Organic Synthesis" (OMCOS)
- 2014 Negishi-Brown Lecturer at 7th Negishi-Brown Symposium