

# Invitation Report

**Time:** 14:30–16:30 (pm), August 25, 2011 (Thursday)

**Place:** Room 312 , IPE Mansion

**Topics:** (1) *Green Chemistry: The Future of Science for Sustainable Development*  
(2) *Getting your PhD Abroad*



## **Abstract:**

Chemistry and chemical engineering are often considered to be dirty, dangerous, and bad for the environment. But the science of green chemistry shows that these fields can actually contribute to a more sustainable future. The first part of this lecture will introduce the basic concepts behind green chemistry, including the Twelve Principles, and will also discuss how green chemistry is growing in universities throughout China.

In the second half, the lecture will present some information about the process of being applying to, and gaining admittance to, graduate study programs in the US and the UK- and the expectations once you arrive.

## **Introduction:**

### Current

- Assistant Professor (Lecturer) in Public Policy and Management at London School of Economics

### Past

- Senior Policy Analyst at Center for Green Chemistry and Green Engineering at Yale
- Doctoral Fellow at Harvard University Sustainability Science Program
- Research Assistant at Harvard-Yale-ACS Green Chemistry Institute
- Research Director at InBoxer, Inc
- Research Assistant at MIT Joint Program on the Science and Policy of Global Change

### Education

- Harvard University
- MIT
- Brown University