

# Hangxun Xu (徐航勋)

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## Education

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### **Ph.D., Materials Chemistry, University of Illinois at Urbana-Champaign, IL, USA**

(August 2006 – June 2011)

- Thesis title: “Chemical and Physical Effects of Ultrasound: Sonoluminescence and Materials”
- Advisor: Kenneth S. Suslick

### **B.S., Polymer Chemistry, University of Science and Technology of China, Hefei, China**

(September 2002 – July 2006)

- Thesis title: “Polymer Functionalization of Carbon Nanotubes”
- Advisor: Shiyong Liu

## Employment

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### **Professor (March 2013 - present) 1000Plan Program for Young Talents**

Department of Polymer Science and Engineering  
University of Science and Technology of China

### **Postdoctoral Research Associate (July 2011 – Feb 2013)**

Department of Materials Science and Engineering  
University of Illinois at Urbana-Champaign  
Advisor: John A. Rogers

## Research Interests

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- Conjugated Polymers and Carbon Materials for Energy Conversion and Storage
- Soft Matters and Functional Polymers for Flexible Electronics