

Herbert D. Doan Nanotechnology Symposium

Hosted by
**Michigan Nanotechnology Institute
for Medicine and Biological Sciences**

Monday, April 18, 2011

SESSION I: NANOMATERIALS AND TECHNIQUES

Forum Hall: Floor 4, Palmer Commons, University of Michigan, Ann Arbor

2:00 PM – 2:05 PM **Welcome**

2:05 PM – 2:55 PM **Nanotechnology for Molecular Imaging and Image-Guided Surgery**
Shuming Nie, PhD
Professor of Biomedical Engineering and Chemistry
Emory University and Georgia Institute of Technology

2:55 PM – 3:45 PM **Zooming in on Spatial Control of Cellular Responses**
Barbara Baird, PhD
Professor and Chair of Chemistry and Chemical Biology
Cornell University

3:45 PM – 4:00 PM Break

4:00 PM – 4:50 PM **Nanotechnology Moves Beyond the Clinic into the Marketplace**
James R. Baker Jr., MD
Ruth Dow Doan Professor and Director of the Michigan Nanotechnology Institute for
Medicine and Biological Sciences

SESSION II: GRADUATE STUDENT POSTERS

Atrium: Floor 4, Palmer Commons, University of Michigan, Ann Arbor

4:50 PM – 5:45 PM Posters by MNIMBS Certificate in NanoBiology and Other Students
Refreshments and hors d'oeuvres

Directions to Palmer Commons
100 Washtenaw Ave, Ann Arbor, MI

<http://palmercommons.umich.edu/content/mapsdirectionsparking>

Registration is required by April 4, 2011 or until full. Register by sending an email to:
MINanotech@umich.edu with your name and interest in attending. Thank you.