Herbert D. Doan
Nanotechnology Symposium

Hosted by
Michigan Nanotechnology Institute
for Medicine and Biological Sciences

Monday, September 21, 2009
Biomedical Sciences Research Building (BSRB) Kahn Auditorium, Room 1020
109 Zina Pitcher Place, University of Michigan, Ann Arbor

SESSION I: NANOMATERIALS AND TECHNIQUES

2:00 PM – 2:10 PM  Welcome ~ James R. Baker Jr., M.D.
Ruth Dow Doan Professor and Director of the Michigan Nanotechnology Institute for
Medicine and Biological Sciences

2:10 PM – 3:00 PM  Capturing Protein Activity in Simple Synthetic Polymers
Gregory N. Tew, Ph.D.
Associate Professor, Polymer Science and Engineering Department, University of
Massachusetts – Amherst

3:00 PM - 3:50 PM  Polymer Therapeutics: from Polymer Drugs to Polymeric Micelles
Kathryn Uhrich, Ph.D.
Professor of Chemistry & Chemical Biology, Rutgers University, New Brunswick

3:50 PM – 4:05 PM  Break

4:05 PM – 5:00 PM  Herbert D. Doan Key Note Lecture:
Pushing the Envelope in Biological Imaging
Eric Betzig, Ph.D.
Group Leader, Janelia Farm Research Campus, Howard Hughes Medical Institute

SESSION II: GRADUATE STUDENT POSTERS
Biomedical Sciences Research Building (BSRB) Atrium

5:00PM – 5:45PM  Posters by MNIMBS Certificate in NanoBiology and Other Students

5:00PM – 5:45PM  Refreshments and hors d’oeuvres

Registration is required for these sessions due to limited space by Sept. 18, 2009. Register by
sending an email to: MINanotech@umich.edu with your name and interest in attending. Thank you.