

Spring 2009 Symposium
February 19, 2009
2117 MERF

***Bridging the River
through Nanoscience and Nanotechnology***

The Nanoscience and Nanotechnology Institute at UI
in collaboration with
The Institute for Clinical and Translational Science
At The University of Iowa

Keynote Speaker:

Dr. Samuel Wickline

Washington University, St. Louis

Professor of Medicine, Physics, Biomedical Engineering
& Cell Biology, and Physiology

Director, Siteman Center for Cancer
Nanotechnology Excellence

Founder, "Consortium for Translational Research in
Advanced Imaging and Nanomedicine" (C-TRAIN)



Medical Education & Research Facility (MERF)
The University of Iowa
325 Newton Road
Iowa City, Iowa

Registration 12:00-12:30

Vicki H. Grassian 12:30-12:45
Welcome and Overview

Samuel Wickline 12:45-1:45
"Targeted Nanoemulsion Theranostics for
Cancer and Cardiovascular Disease"

Sarah Larsen 1:45-2:15
"Development of Porous Nanomaterials for
Applications in Drug Delivery and Imaging"

Break 2:15-2:30

Kevin Rice 2:30-3:00
"Design Principles of Nano-Scale Gene
Delivery Polyplexes"

Clark Stanford 3:00-3:30
"Osseous Response to Nanoscale Topographical
Features on Medical Devices"

Poster Highlights 3:30-4:00
(Short Presentations)

Gary Hunninghake 4:00-4:15
Closing Remarks

**Poster Session &
Refreshments** 4:15-5:00
1st Floor Atrium, MERF

To Register for Symposium and Poster Session
Please go to: <http://research.uiowa.edu/nniui/symposium.html>
By 2/12/09