Symposium on Undergraduate Nano-Education

August 5-8, 2009
SUNY - Albany

The National Center for Learning & Teaching in Nanoscale Science and Engineering (NCLT) is partnering with the College of Nanoscale Science & Engineering (CNSE) at SUNY-Albany to sponsor a “Symposium on Undergraduate Nano-Education.” The symposium will be held at SUNY-Albany from August 5th through 8, 2009. The symposium will be devoted to the discussion of advances in nanoscale science and engineering (NSE) education at the post-secondary level.

Symposium Topics

- Student learning outcomes in NSE
- NSE learning science research
- Advances in classroom NSE instruction
- Advances in NSE simulations, instrumentation, labs
- Strategies for assessment of NSE learning outcomes
- Degree program development in NSE
- Future directions in NSE education

CALL FOR PARTICIPANTS

This symposium invites participation by nanoscience/ nanotechnology experts, nano-educators, degree program developers, experts in simulation and modeling, and learning scientists working in the area of NSE. There will be two levels of participation: on-site and remote (through live web-casting of the symposium). Both levels are by invitation only. Interested parties should request an application by sending an e-mail to nclt@northwestern.edu.

Application Deadline
June 1st, 2009
with notification by
June 15th, 2009

Email:
NCLT@northwestern.edu
for application or
more information

www.NCLT.us