



# CENTER for NANOSCALE SYSTEMS

## RESEARCH EXPERIENCE for UNDERGRADUATES

### SUMMER 2009

#### ✔ This is an opportunity for Undergraduate Students to:

- Experience independent cutting-edge research.
- Participate in the rapidly developing field of nanotechnology.
- Have a terrific summer with fellow students.
- Enjoy the beautiful setting of the Finger Lakes in upstate New York.



#### ✔ Program information:

- Interdisciplinary nanoscience projects with Cornell faculty addressing the physics, chemistry, fabrication and analysis of next-generation information technologies.
- Participation in nano lectures on cutting edge research.
- Nano courses for research skill building and lab visits.
- Application deadline: **February 3, 2009**
- Notification by: **March 6, 2009**
- Duration: 10 weeks, from June 1st to August 7<sup>th</sup>
- Stipend: \$3,800 + up to \$600 for travel
- On-campus housing with your fellow summer students.
- Meal plan including on- and off-campus dining.
- A variety of recreational activities.

#### ✔ Eligibility:

- Open to fall 2009 undergraduates who are US citizens or permanent residents.
- Minority and female candidates are strongly encouraged to apply
- All physical science and engineering majors are welcome to apply.

For more information: [www.cns.cornell.edu/reu](http://www.cns.cornell.edu/reu)

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