

From: Jurriaan Gerretsen <jg297@cornell.edu>  
Subject: **Research Experience for Undergraduates Summer Program at Cornell University**  
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3 Attachments, 568 KB

In the summer of 2009, the Center for Nanoscale Systems (CNS) will offer its sixth Research Experience for Undergraduates Summer Program at Cornell University. In the previous six years of this 10-week program, offered in the summer of 2003 to 2008, our nanotechnology centered program has been very positively evaluated by the students who have participated in it. All of them appreciated the balance between academics and extracurricular activities and on the basis of their experience expressed strong motivation to continue on to graduate study.

I would like to encourage you to look into our REU program for your undergraduate students and advisees and to forward the enclosed information to any student that may have an interest in summer research activities. Our application deadline is February 3, 2008 and students will be notified about their application by March 6, 2008. For general information such as our REU research topics and program organization, you and your students are encouraged to visit our [website](#) or contact the CNS REU Coordinator Professor Michal Lipson [ml292@cornell.edu](mailto:ml292@cornell.edu) or Ms. Kim Cotton [kec36@cornell.edu](mailto:kec36@cornell.edu). If you want more detailed information on the specific REU projects this summer please give me a call or send me an email.

Yours Sincerely,



Jurriaan Gerretsen, PhD.  
Associate Director  
Center for Nanoscale Systems  
Cornell University



**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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[REU09 Brochure.pdf \(240 KB\)](#)