

# 2009 Summer Research Fellowships

## NSF Research Experiences for Undergraduates (REU) in “Bioengineering, Biomedical and Chemical Engineering”

Director: Andreas A. Linninger


Sponsored by:  
The National Science Foundation (NSF-REU Supplements)



We are pleased to announce the Summer Research Fellowship Program for 2009 at the University of Illinois at Chicago. We are now seeking undergraduate applicants for the 10 week fellowship program. The fellowships are sponsored by the National Science Foundation Research Experiences for Undergraduates (NSF-REU supplements). Summer fellows will have the opportunity to conduct research in chemical and biomedical engineering in an academic setting. This program welcomes students in bioengineering, mechanical engineering, biomedical engineering, chemical engineering and basic sciences.

### The projects span a broad range of topics

- Drug Delivery and Biomolecular Transport
- Biomechanics
- Nano-technology, Microfabrication and Molecular Biology
- Bioinformatics for Molecular Drug Design and Characterization



Students are eligible  
for additional housing  
and travel stipend

### Program Description

- Participants work for a summer at the University of Illinois at Chicago, collaborating with faculty and staff on current research projects on novel materials and processing in chemical and biomedical engineering.
- **US citizenship or permanent residence is required.**
- Selection is based on applicant's academic standing, a brief statement of interest, and two faculty references.
- Women and minorities are especially encouraged to apply.
- Award includes: \$4,200 stipend and additional travel and on-campus housing will be offered for the eligible applicants.
- **The program starts on May 25, 2009; the ending date is July 31, 2009.**

**Application Deadline: postmarked by March 6th, 2009**

*(Late applications will be considered if we have space remaining in the program)*

**Before applying find useful information in our website: <http://vienna.bioengr.uic.edu/REU.html>**

**Email Application Materials to:** NSF-REU LINNINGER-2009, Seon Kim ([sbkim@uic.edu](mailto:sbkim@uic.edu))

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