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USC Women in Science and Engineering Newsletter
April 19, 2010 (Published Bi-Weekly)

Issue 1.7

USC Women in Science and Engineering 10th Anniversary Celebration Reception

Join WiSE in

Celebration of our 10th Anniversary

Thursday, May 6, 2010

3:00pm - 5:00pm

Remarks at 3:30pm

by Provost C. L. Max Nikias

Andrus Gerontology Center Courtyard

Kindly RSVP at www.usc.edu/esvp, Password: WISE10

Email wiseprog@usc.edu or call 213-740-9584 for further details

**Calendar: WiSE
Networking Meetings**

WiSE Faculty Networking Meetings

- Thursday, April 29th, 12pm, **HNB 120F** ****please note the move in room location****
- Thursday, May 27th, 12pm, HNB 107

Calendar: Other Events

USC Women in Math Talk

Wednesday, April 21, 2010, 5pm, KAP 414

Jen-Mei Chang from CalState Long Beach

Title: Some Interesting Problems in Pattern Recognition and Image Processing

Followed by Dinner

Questions, contact Cymra Haskell at chaskell@usc.edu.

National Girls Collaborative Project (NGCP) April Webcast

Why So Few? Women in Science, Technology, Engineering, and Mathematics

Tuesday, April 27, 2010

In an era when women are increasingly prominent in medicine, law and business, why are so few women in science and engineering fields? A new research report by AAUW (the American Association of University Women) funded by the National Science Foundation, presents compelling evidence that can help to explain this question. Join us to hear a presentation of eight recent research findings.

Register: <http://www.ngcproject.org/events/events.cfm?eventid=168>.

USC Undergrad-Grad Research Event by GWiB & FUELS

Wednesday, April 28, 2010

Join GWiB & FUELS to **Strengthen the link between Graduate and Undergraduate Research at USC**

- Are you a **Researcher** in a lab looking for more undergraduate involvement?
- Are you an **Undergraduate** future-scientist eager to gain more hands-on research experience?

What: Talks, Discussion, Poster Session & Dinner!

When: Wednesday, 28 April, 5-8pm

Where: RRI 421

RSVP Required: <http://www.surveymonkey.com/s/5KCCKG9> and/or stauffer@usc.edu

Opportunities

Please go to the [Opportunities of Interest](#) page of the WiSE website for a complete list of opportunities.

NEESreu Program, Summer 2010

Application Review begins March 15, 2010 – open until filled

The George E. Brown, Jr. Network for Earthquake Engineering Simulation (NEES) is a network of experimental sites across the country designed to enhance engineers' and scientists' potential for discovery and collaboration.

The NEESreu is a dynamic 10-week summer research program for upper division undergraduate students interested in civil engineering, computer science/ engineering, seismic risk mitigation, or engineering education. Visit www.nees.org for more information on the laboratory sites.

Apply online at: www.nees.org/education/resources/undergrad/.

The MoSAIc REU at Iowa State University, June 2 – August 7, 2010

APPLICATION DEADLINE: April 23, 2010

This is a ten-week research experience in the area of Microscale Sensing Actuation and Imaging.

More information can be found at <http://www.me.iastate.edu/mosaic>

ASEE/NSF Corporate Research Postdoctoral Fellowship for Engineers Program

DEADLINE: ASAP, will close when filled

40 highly qualified recent engineering Ph.D. recipients will conduct meaningful, innovative research at some of the nation's foremost research-performing companies. Fellows will receive a minimum of \$75,000 for the one year program at a leading-edge corporate laboratory.

Apply at <https://aseensfip.asee.org/apply/sessions/new>. Additional program details: <https://aseensfip.asee.org/>

For further information, contact Tom Juliano at aseensfip@asee.org or (202) 331-3517.

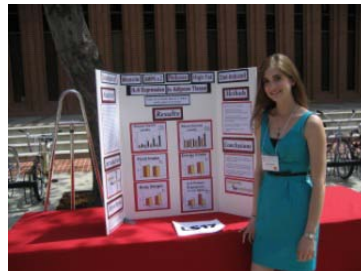
NEWS at USC

WiSE Researchers “On Display” at USC’s 12th Annual Undergraduate Symposium for Scholarly and Creative Work

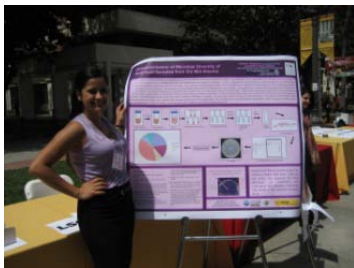
Here are a few participants from this year’s Symposium. Congratulations to all who participated!



Lesley Petrie



Nadia El-Fakih



Paulina Gonzalez



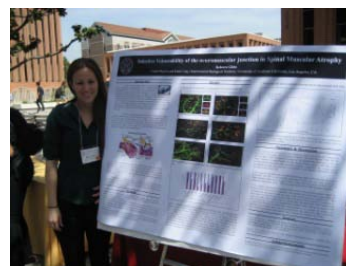
UG Researcher Negar Kahen
with Postdoc Maren Friesen



Postdoc Sarah Sabatinos with
UG researcher Betsi Crow



Zhiqi Yip



Rebecca Gibbs

Other News & Articles of Interest

Out of the Loop in Silicon Valley

NY Times, 4/16/10

“Candace Fleming’s résumé boasts a double major in industrial engineering and English from Stanford, an M.B.A. from Harvard, a management position at Hewlett-Packard and experience as president of a small software company. But when she was raising money for Crimson Hexagon, a start-up company she co-founded in 2007, she recalls one venture capitalist telling her that it didn’t matter that she didn’t have business cards, because all they would say was ‘Mom.’...”

[Click here for the full story.](#)