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**USC Women in Science and Engineering Newsletter**  
**March 22, 2010 (Published Bi-Weekly)**

**Issue 1.5**

**WiSE Program  
Upcoming Deadlines**

**Summer 2010 Undergraduate Research Grants (College and Viterbi)**

**Thursday, April 1, 2010**

Fellowship Awards during summer offer \$5,000 (\$4,500 for the student and \$500 for advisor support) and are intended to familiarize exceptional undergraduate students in the sciences, math and engineering with laboratory research and link them with a mentor early on.

For more information, go to the WiSE website: [Undergraduate Research Grants](#).

**Calendar: WiSE  
10<sup>th</sup> Anniversary**

A complete list of the Speaker Series can be found at: [10<sup>th</sup> Anniversary Speaker Series](#).

**Tuesday, March 23<sup>rd</sup>**

- **Mary Ann Moran** (University of Georgia); Torrey Webb Room, AHF, 12:00pm
- Marine Biology: Functional Metagenomics Tackles the Marine Carbon Cycle
- *Roundtable for students on Monday, March 22<sup>nd</sup>, 4pm, Wrigley Conference Room, 4<sup>th</sup> floor of AHF, hosted by WiSE and MEB. All are welcome.*

**Monday, April 12<sup>th</sup>**

- **Ellen Druffel** (UC Irvine); ZHS 159, 3:30pm
- Earth Sciences: The dynamic nature of organic matter in the ocean
- *Reception at 4:30pm in ZHS 118, following the lecture, hosted by WiSE. All are welcome.*

**SAVE THE DATE:**  
**Thursday, May 6, 2010, 3:00-5:00pm**  
**WiSE 10<sup>th</sup> Anniversary Celebration Reception**

**Calendar: WiSE Faculty  
Networking Meetings**

**Thursday, March 25<sup>th</sup>, HNB 107** **\*\*[Special Invitation for USC WiSE Postdocs to Attend March Meeting](#)\*\***

**Thursday, April 29<sup>th</sup>, HNB 107**

**Calendar: Other Events**

**11<sup>th</sup> Annual Women in Higher Education Luncheon**

March 25, 2010, 12-2pm, USC Davidson Continuing Education Conference Center, Embassy Room

Speaker: Diana Nyad, American Swimmer, World Record Holder  
Please RSVP to [cfr@usc.edu](mailto:cfr@usc.edu) or (213) 740-8286 and (213) 740-1739.  
More details [here](#). Website: [www.awislavc.org](http://www.awislavc.org).

**ACE Southern California Network: Free Webinar Series**

April 15, 2010, 11:30am - 12:30pm

Topic: From the Inside Out... Meeting Today's Leadership Challenges  
Presenter: *Dr. Soraya Coley, Provost and Vice President for Academic Affairs, CSU Bakersfield*  
Register for webinars at: <http://lynx.csusm.edu/cascade/forms/owhe.asp>.

To contact WiSE, email [wiseprog@usc.edu](mailto:wiseprog@usc.edu) or call 213-821-4400

...Calendar:  
Other Events

## Kellogg Center for Biotechnology - Executive Education: Business for Scientists

April 12-16, 2010

*BUSINESS FOR SCIENTISTS* is designed to introduce scientists to business concepts and industry specific tools and frameworks. Basic knowledge in accounting, strategy, finance, and management will be covered and its relevance applied to the biomedical sector. The course will enable you to think of how innovation moves from bench to market.

For more info: [Executive Education: Business for Scientists](#), or contact Jeanne Sheppard: [jshppard@kellogg.northwestern.edu](mailto:jshppard@kellogg.northwestern.edu).

Opportunities

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

### 11th Annual USC Undergraduate Symposium for Scholarly and Creative Work

**\*\* WiSE Undergraduate Research Fellows strongly encouraged to participate\*\***

**Deadline to Register: Friday, March 26, 2010**

**Symposium: Wednesday, April 14, 2010**

The Undergraduate Symposium for Scholarly and Creative Work provides undergraduates with the unique opportunity to exhibit and share examples of their significant research and creativity with the university community. Students may present work in a variety of ways, such as through poster/panel sessions, art exhibits, and electronic media. All undergraduates are encouraged to participate. An award ceremony recognizing the most outstanding works will take place at the end of the symposium and include First Prize awards of \$1000 and Second Prize awards of \$500 in each category. \$10,000+ in prizes will be awarded. More information about the Symposium and an online registration form can be found at:

<http://www.usc.edu/programs/ugprograms/ugsymposium/>.

### USC Neighborhood Outreach – UNO Grant Applications available to fund university-community partnership grants for 2010-2011

**Application deadline is March 31, 2010**

Due to high demand a final grant writing workshop has been added on Friday, March 26 from 9:00 a.m. - 10:00 a.m. in the Leavey Library Auditorium at the University Park Campus. For more information and to RSVP for the workshop, email: [neighbor@usc.edu](mailto:neighbor@usc.edu)

Click on link to download a grant application: [USC Neighborhood Outreach Grant Information](#)

### ASEE/NSF Corporate Research Postdoctoral Fellowship for Engineers Program

**DEADLINE: ASAP**

40 highly qualified recent engineering Ph.D. recipients will conduct meaningful, innovative research at some of the nation's foremost research-performing companies. Program provides \$50,000 stipend expenses, \$6,500 insurance; and the host corporation pays \$25,000, so 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](mailto:aseensfip@asee.org) or (202) 331-3517.

News &  
Articles of Interest

#### Female Brain Drain in Science

Communicator, Council of Graduate Schools, March 2010

“The US has made a major effort over the past 30 years to attract more outstanding US students, particularly women, into research science. Women have risen to the challenge...”

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

#### Attracting Women to STEM

Inside Higher Ed, 3/22/10

“Active recruiting and positive messaging can go a long way toward shrinking the gender gap in many science and engineering fields, an analysis released today by the American Association of University Women suggests.”

[Click here for the Inside Higher Ed article.](#)

#### Bias Called Persistent Hurdle for Women in Sciences

New York Times, 3/21/10

“A report on the underrepresentation of women in science and math by the American Association of University Women... found that although women have made gains, stereotypes and cultural biases still impede their success.”

[Click here for the NY Times article.](#)