

August 24, 2012
Volume 4, Issue 3

ADVANCE-Nebraska E-News

Advancing Women, Advancing STEM

Special Interest Articles:

- Male Scientist Balancing Act
- Universities offer centers, support to empower women
- Remaking the Workplace, One Night Off at a Time

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Male Scientist Balancing Act

August 26, 2012 by Scott Jaschik

DENVER – Numerous studies have focused on how women in academic science balance their quest for career advancement with their family responsibilities. A study released here at the annual meeting of the American Sociological Association (by researchers who have

done considerable research on women in science) turns to male scientists, and asks how they balance work and home responsibilities. The scholars conducted in-depth interviews with 74 physicists and biologists who are graduate students or faculty members at prestigious universities, and the results illustrate options

that male scientists have that many female scientists who have or want children lack. A majority of men studied who have families organized their lives in decidedly unequal ways with regard to family and home duties. [Read the full article.](#)

Universities offer centers, support to empower women

August 7, 2012, Chicago Tribune

Leaving a college or university, especially with an advanced degree in hand, can be empowering. But for women interested in pursuing a path to leadership in the corporate world, gender barriers, experts say, still exist.

Rather than sending women into the world with a mixture of hope and hesitation, many in higher education continue to advocate for women's issues. Loyola University has Gannon Center for Women and Leadership, Northwestern University's Kellogg School of Management has the Center for Executive

Women and in June Benedictine University celebrated its first year of the Women's Institute for Global Learning, to name a few. While they all have different missions and approaches they share a common goal: empowering women. [Read the full article.](#)

Remaking the Workplace, One Night Off at a Time

July 1, 2012
Knowledge@Wharton
The title of *Sleeping with Your Smartphone: How to Break the 24/7 Habit and Change the Way You Work* is no hyperbole: A 2010 Pew Research study survey found that 65% of adults keep a handheld device at or near their heads while sleeping. Are

the tools designed to make us more efficient and more productive actually making us less so? That question is the initial point of departure for Harvard Business School professor Leslie A. Perlow in her new book, the story of a modest experiment with unexpectedly profound consequences.

[Never being able to turn "off"](#) leaves us both anxious and distracted, and there is a growing and crowded field of self-help books seeking to help us manage smart technology rather than have it manage us. [Read the full article.](#)



GRFP Fellowship Program

The new NSF Graduate Research Fellowship Program (GRFP) call for applications has been posted (NSF 12-599). <http://www.nsf.gov/pubs/2012/nsf12599/nsf12599.htm>

Please share with your graduate students and undergraduate students and help them put together strong applications. The presentation that was made by the GRFP program staff at the JAM meeting is attached.

Application Deadline(s) (submitted by 8 p.m. Eastern Standard Time):
November 13, 2012

Engineering; Computer and Information Sciences and Engineering; Materials Research

November 14, 2012

Mathematical Sciences; Chemistry; Physics and Astronomy; November 16, 2012

Social Sciences; Psychology; STEM Education and Learning; November 19, 2012

Life Sciences; Geosciences

Resources for applicants and other helpful information can be found at the GRFP web site: <http://www.nsfgrfp.org/>

Keck Graduate Institute Corporate Postdoctoral Residency Program

The Keck Graduate Institute just launched a new Corporate Postdoctoral Residency Program with Regeneron Pharmaceuticals. The residency program is a 24-month corporate experience and networking opportunity that is unsurpassed for postdoctoral researchers interested in opportunities in the life sciences industry. The program sequence consists of:

- Spring enrollment (January 2013 Start) in the Postdoctoral Professional Masters (PPM) program at Keck Graduate Institute; a 9-month accredited masters program that helps PhDs acquire the business and management skills needed to pursue either R&D or management careers within the life sciences industry. For more information on the PPM program please click [here](#).
- A paid summer internship at Regeneron in Tarrytown, New York.
- Upon completion of the PPM degree, the postdoctoral residents return to Regeneron, in New York, to participate in a 1-year residency program in one of the following groups: Regulatory, Program Management, or Process Development (placement is based on experience and fit). Please visit our [website](#) to find a detailed job description.

The application deadline is September 11th, 2012

For more information about the positions, the application process or information about the PPM program please check our website:

<http://www.kgi.edu/academic-programs/postdoc-professional-masters-program-%28ppm%29/corporate-postdoctoral-residency-programs.html>

Save the Date!

Friday, October 19th, 2012, 11:30am – 1:00pm

548 Hamilton Hall

Advance will sponsor a luncheon with Dr. Marinda Li Wu, 2012 American Chemical Society President-Elect. For more information, please visit her website at

<https://sites.google.com/site/marindawu/>. **Space is limited, please RSVP to advance2@unl.edu by Friday, October 12th.**

Please send your articles for submission into the ADVANCE newsletter to advance2@unl.edu.

We're on the Web!

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