

From: Postdoctoral Programs
Sent: Wednesday, February 11, 2015 4:00 PM
To: Wildenschild, Dorthe
Cc: Ferris, Megan
Subject: OPP Newsletter - Feb 11th 2015

Hello OPA Community,



Another interesting read from Nature Careers:

.....Sarah Cullen was eyeing the impending end of her postdoctoral position and wondering what to do next. She had earned a PhD in microbiology and immunology at the University of Arkansas in Fayetteville in 2009, and was now studying the behaviour of breast-cancer cells. But she felt that it was time for a change: she knew that postdocs are jammed into the scientific pipeline every year but fill only a tiny number of faculty research jobs (see Nature 511, 255–256; 2014).

Read on (<http://www.nature.com/naturejobs/science/articles/10.1038/nj7536-645a>) if you've been thinking about what to do next!

Happy Wednesday!
 Dorthe

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OPA Events

- **Peers & Beers!** The next Peers & Beers is Thursday, February 19, 5:30pm at Downward Dog (130 SW 1st St). One of the OPA Board Members will be hosting the gathering, just look for the OPA sign! Peers & Beers! meetings are a casual opportunity to meet other OSU postdocs and learn about the OPA. Peers & Beers occurs every 3rd Thursday of the month at locations throughout Corvallis. Watch the newsletter for each month's location or check on the OPA website.
- **Brown Bag lunch:** The next Brown Bag Lunch is March 6 at noon in the West Dining Hall, Northwest corner. One of the OPA Board Members will be hosting the gathering, just look for the OPA sign! Brown Bag lunches are a casual opportunity to meet other OSU postdocs and learn about the OPA. Brown Bag Lunches occur every 1st Friday of the month. Watch the newsletter for each month's location or check on the OPA website.

Opportunities

The University Honors College Colloquia – Request for proposals

The University Honors College invites proposals from postdocs interested in teaching an honors colloquium in the next academic year. These one- to two-credit discussion-based seminars are capped at 12; they focus on a special—often interdisciplinary—topic at a level accessible to honors students from all majors and backgrounds. Innovative approaches and experiential learning opportunities are encouraged! Successful proposals in the past have covered topics like “Fungi in Society,” “The Making of Medical Miracles,” and “Kinesthetic Learning – Fluid Motion.” All proposals will go through a competitive review process, and any postdoc whose proposed colloquium is selected for the 2015-16 honors curriculum will receive professional development funds (\$1875/credit). Proposals can be submitted at <http://honors.oregonstate.edu/webform/uhc-2015-2016-online-course-proposal> until February 27, 2015. If you have any questions, please contact the UHC Associate Dean, Tara Williams, at tara.williams@oregonstate.edu.

Federal Postdoc Award Opportunity for Solar Energy Researchers

In order to spur innovation in solar energy, the U.S. Department of Energy Office of Energy Efficiency and Renewable Energy (EERE) is now accepting applications for postdoctoral researchers in solar energy to participate in the EERE Postdoctoral Research Awards. The EERE Postdoctoral Research Awards support research on energy efficiency and renewable energy to help solve our nation’s energy challenges. This year, this exciting program will offer up to five recent Ph.D. recipients the opportunity to conduct applied research projects to advance breakthrough solar energy technologies at universities, national laboratories and other research facilities. Former recipients of the EERE Postdoctoral Research Awards are now faculty and staff scientists at major research institutions and national laboratories.

This research will contribute to the SunShot Initiative goal to make solar energy technologies cost-competitive with traditional energy sources by 2020. Reducing the total installed cost for utility-scale solar electricity by approximately 75%, from the 2010 baseline, to roughly \$0.06 per kWh without subsidies will enable rapid, large-scale adoption of solar electricity across the United States.

Potential research topics for these awards include behavioral and data science to lower solar electricity cost, systems integration, concentrating solar power, and photovoltaic cells, modules, and materials. The awards will provide a highly competitive two-year stipend with health insurance as well as allowance for travel, relocation, and research expenses. Applicants must be U.S. citizens or permanent residents, complete all requirements for their Ph.D. by May 31, 2015, and have a Ph.D. for no more than five years.

The application period for the EERE Postdoctoral Research Awards closes on May 7, 2015. The awards will be announced in July 2015 for the projects to start in September 2015. Apply today and learn more about former awardees.

Thank you,
Martha Payne, EERE Postdoctoral Research Awards

eerepostdocs@orise.orau.gov

The L'Oréal For Women in Science program

recognizes and rewards the contributions women make in STEM fields and identifies exceptional women researchers committed to serving as role models for younger generations. More than 2,000 women scientists in over 100 countries have been recognized since the program began in 1998.

The L'Oréal USA For Women In Science fellowship program will award five post-doctoral women scientists in the United States this year with grants of up to \$60,000 each. Applicants are welcome from a variety of fields, including the life and physical/material sciences, technology (including computer science), engineering, and mathematics.

THE WORLD
needs science, and science
NEEDS WOMEN.

APPLY NOW

You could be awarded \$60,000
for research in a STEM field.

L'Oréal's For Women in Science program has recognized more than 2,000 women scientists in over 100 countries since the program began in 1998. We're looking for five exceptional female scientists in the United States to be role models for the next generation and to help encourage girls to pursue careers in science.

Candidates must have a conferred PhD and have started postdoctoral research by July 1, 2015. Must be a U.S. citizen or permanent resident to apply.
Applications due March 20, 2015.

More information and application at LOrealUSA.com/forwomeninscience.

For Women in Science
FOUNDATION L'ORÉAL
IN PARTNERSHIP WITH
L'ORÉAL USA AMMS

I invite you to collaborate with us and spread the word to your community about this special fellowship program for exceptional female post-doctoral researchers who are also committed to supporting women and girls in STEM.

Applications will open on February 2, 2015 and are due on March 20, 2015.

I have attached materials to help you share information about this prestigious fellowship program, and I hope that with your help we can encourage some of your institution's outstanding women post-docs to apply.

Attached, please find (attachment may appear at bottom of email):

- Digital Poster/Flyer (optimized for printing and email forwarding)
- Social Media Graphics (for a Facebook or Twitter post)
- FAQ

The application and more information on the L'Oréal USA For Women in Science program can be found at www.lorealusa.com/forwomeninscience.

Should you have any questions or require additional information, please e-mail me at rpacifico@us.loreal.com.

Thank you for considering this fellowship opportunity and for your help in advancing the role of women in science.

Sincerely,

Rachel Pacifico

MATLAB site license through OSU

Campus MATLAB Site License: The University has purchased a campus site license for Mathwork's MATLAB software, including MATLAB, Simulink, and a number of other software packages as well as more than 50 toolboxes. The software is now available at no cost to faculty, staff and students for use in instruction and non-commercial research, and it can be installed on university-owned or personal computers. For more details and to learn how to obtain the software, go to <http://is.oregonstate.edu/accounts-support/software/software-list/matlab>

Check out the OSU Libraries' free Graduate Student & Faculty workshops: EndNote Workshops

There's one last chance for Winter term to learn to manage and cite your research sources with EndNote (2/12).

Registration is encouraged but not required: <http://bit.ly/graduate-workshops>.

Questions? Contact Hannah.Rempel@oregonstate.edu



Women in Science Winter 2015

Full program schedule here: http://gradschool.oregonstate.edu/sites/gradschool.oregonstate.edu/files/imce/wis_winter_2015_flyer.pdf
