

Fall 2011 Calendar

Professional Development Series (PDS) for Postdocs and Graduate Students

- **Please note:** all workshops are open to everyone ,
➤ RSVP is required: <https://csep.cnsi.ucsb.edu/forms/PDS/Registration.php>

Learning to Ask: Women and the Power of Negotiation (sponsored by WiSE and GSDS) –

Target audience: All

Sara Laschever (Author of “Women Don’t Ask: The High Cost of Avoiding Negotiation and Positive Strategies for Change”) -- Thur, Oct 6th, 3-4PM, KITP 1003

Rethinking Career Paths for PhDs: Postdoc Surveys and Careers in Biotech –

Target audience: >III year grad students & postdocs

Sheldon Schuster (President, Keck Graduate Institute of Applied Life Science) -- Fri, Oct 14th, 2-3PM, Elings 1601

Neuroscience and Scientific Conduct: When Crossing the Line, Ethics of research seminar series (organized by the Office of Research) --

Target audience: All

Michael Miller (Psychology) -- Wed, Oct 19th, 3-4PM, ESB 1001

Writing for Scientists: Transition Words for Science Writing –

Target audience: All

Craig Cotich (Writing Program) – Thur, Nov 17th, 3-4:30PM, Elings Hall 1601

Careers in Academic Research: Panel Discussion (in partnership with Graduate Division) –

Target audience: >III year grad students & postdocs

Don Janelle (Program Director for the Center for Spatial Studies), Kathryn Grace (Climate Hazards Group Researcher), John Porter (Project Scientist, UCSB Materials Department)– Tue, Nov 29th, 3-4PM, Elings Hall 1601

Communicating Science through Digital Media –

Target audience: >III year grad students & postdocs

Karen Lunsford (Writing Program), Frank Leibfarth (GSDS:Graduate Student, Chemistry) -- Thur, Dec 1st, 3-4:30PM, Elings Hall 1601

Please check out our website for more information on events, workshop content and schedule:

<http://csep.cnsi.ucsb.edu/graduate/professional-development>

<http://csep.cnsi.ucsb.edu/postdoc/professional-development>



PDS Fall 2011 Calendar

Workshop Descriptions

Learning to Ask: Women and the Power of Negotiation (sponsored by WiSE and GSDS) - Thur, Oct 6th, 3-4PM, KITP 1003 – Target audience: all

By Sara Laschever (Author of “Women Don’t Ask: The High Cost of Avoiding Negotiation and Positive Strategies for Change”)

Whether they want higher salaries, better career opportunities, or more help at home, women are much less likely than men to ask for what they want. This talk will look at the causes of this phenomenon and at the high costs—financial, professional, and personal—that it imposes on women. It will also discuss some of the remedies: Strategies women can use to overcome this socialized behavior, identify more opportunities to negotiate, evaluate the economic value of their work, and effectively ask for what they want. **RSVP:** <https://csep.cnsi.ucsb.edu/forms/PDS/Registration.php>

Rethinking Career Paths for PhDs: Postdoc Surveys and Careers in Biotech – Fri, Oct 14th, 2-3PM, Elings 1601 – Target audience: >III year grad students & postdocs

By Sheldon Schuster (President, Keck Graduate Institute of Applied Life Science)

The life sciences industry is in the beginning of a period of dynamic and unprecedented change. Driven by rapidly advancing technologies, increased regulatory scrutiny, changing markets and global competition, the pharmaceutical, device or diagnostic company of tomorrow will be very different from the one we see today. While there are a variety of new and vibrant models that will emerge, the traditional path for PhDs in the life sciences having relatively easy entry as researchers into the industry is in rapid decline. Nonetheless, many new roles are emerging and are the beginnings of rewarding and fulfilling careers that utilize scientific backgrounds in more applied and translational roles. New opportunities will be discussed as well as the routes into these careers for the PhD scientist. In addition, the skills and experiences necessary to succeed in this emerging industry will be discussed. **RSVP:** <https://csep.cnsi.ucsb.edu/forms/PDS/Registration.php>

Neuroscience and Scientific Conduct: When Crossing the Line, Ethics of research seminar series (organized by the Office of Research) – Wed, Oct 19th, 3-4PM, ESB 1001 – Target audience: All

By Michael Miller, UCSB Psychology Professor and Vice-Director of the Sage Institute

Harvard Psychology Professor Marc Hauser’s research focused on the evolutionary and neural mechanisms underlying morality and a sense of right and wrong in non-human primates...until in August 2010 he was charged with eight counts of scientific misconduct.

The story of Hauser is a cautionary tale of a well-known and respected researcher crossing the line of scientific conduct to pursue results that are compelling but not easy to replicate. I’ll discuss this issue and how it relates to the unique attributes of neuroimaging research, an area of study that often produces vivid and compelling results but one that is also ripe for scientific misconduct. The line between good and bad scientific conduct is not always so clear. **RSVP:**

<https://csep.cnsi.ucsb.edu/forms/PDS/Registration.php>

PDS Fall 2011 Calendar

Workshop Descriptions

Writing for Scientists: Transition Words for Science Writing – Thur, Nov 17th, 3-4:30PM, Elings Hall 1601– Target audience: All

By *Craig Cotich (UCSB Writing Program)*

This workshop focuses on employing effective transition words to more clearly deliver complex material to your audience. We will work on incorporating transition words into your paragraphs to achieve coherence and to signal to readers the relationships between your ideas.

RSVP: <https://csep.cnsi.ucsb.edu/forms/PDS/Registration.php>

Careers in Academic Research (in partnership with Graduate Division) –

Tue, Nov 29th, 3-4PM, Elings Hall 1601 -- Target audience: >III year grad students & postdocs
By *Don Janelle (Program Director for the Center for Spatial Studies), Kathryn Grace (Climate Hazards Group Researcher), John Porter (Project Scientist, UCSB Materials Department)*

Join us for an informative panel discussion with some of our UCSB non-teaching researchers and get advice on pursuing research positions in academia. They will share about their day-to-day activities, workplace dynamics and career trajectories. Panel participants include Dr. Don Janelle (Program Director, Center for Spatial Studies), Dr. Kathryn Grace (Climate Hazards Group Researcher) and Dr. John Porter (Project Scientist, UCSB Materials Department).

RSVP: <http://gradpost.ucsb.edu/career/2011/11/15/panel-discussion-careers-in-academic-research-nov-29.html>

Communicating Science through Digital Media – Thur, Dec 1st, 3-4:30PM, Elings Hall 1601 – Target audience: >III year grad students & postdocs

By *Karen Lunsford (UCSB Writing Program), Frank Leibfarth (GSDS; Graduate Student, Chemistry)*

Drawing on recent research, this workshop focuses on how you can better communicate with your colleagues and the general public through blogs, social media, video, etc. Such communication is vital in the 21st century for distributing information and generating support for your projects.

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CENTER FOR
SCIENCE AND
ENGINEERING
PARTNERSHIPS

UNIVERSITY OF CALIFORNIA, SANTA BARBARA

Graduate Division



Please check out our website for more information on events, workshop content and schedule and for a complete list of program collaborators:

<http://csep.cnsi.ucsb.edu/graduate/professional-development>
<http://csep.cnsi.ucsb.edu/postdoc/professional-development>