

Winter 2013 Calendar

Professional Development Series (PDS)

for Post-docs and Graduate Students

➤ **Please note:** all workshops are open to everyone ,

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

Career Talk: My 37 Years at Corning (in partnership with Corporate Programs) – Target audience: All
David Morse (Executive Vice President & Chief Technology Officer, Corning Inc) -- Tue, Jan 8th, 12-1PM, Elings 1601

Preparing Figures for Publications and Presentations (in partnership with Grad Div, MRL and the ConvEne IGERT) – Target audience: All
Ram Seshadri (Materials/Chemistry) -- Wed, Jan 16th, 3-4:30PM, Bren 1414

Career Talk: Avoiding the Fiscal Cliff After Graduate School - How I Got a Job in Washington DC (in partnership with GSDS) –
Target audience: All
Jamil Abo-Shaeer (DARPA Defense Science Office Program Officer) – Thur, Jan 17th, 12-1PM, Elings 1601

Grant Writing A: Grants, Funding Agencies and Foundations: A-Z – Target audience: >III year grad students & postdocs
Meredith Murr (Director, Research Development), Janice Hartoch-Taylor (Senior Director, Development Foundation Relations) – Tue, Jan 22nd, 3:30-5PM, Elings 1601

Grant Writing B: Faculty Panel on Funding Programs – Target audience: >III year grad students & postdocs
Aaron Ettenberg (Psych & Brain, NIH), Sumita Pennathur (Keck Foundation), Josh Schimel (EEMB, NSF Polar Programs), Mark Sherwin (Physics, NSF Instrumentation Program) - Wed, Jan 30th, 3:30-5PM, Elings 1601

Grant Writing C: Story and Structure: the Foundation for Successful Grant Writing – Target audience: >III year grad students & postdocs
Joshua Schimel (Ecology, Evolution and Marine Biology) -- Wed, Feb 6th, 3-5PM, Elings Hall 1601

Dress for Success: Job Interviews and Professional Attire (in partnership with WiSE) – Target audience: all
Lori Cooper (Wardrobe Wisdom) -- Tue, Feb 12th, 3:30PM-5PM, ESB 1001

Grant Writing D: Concise and Persuasive Project Descriptions – Target audience: >III year grad students & postdocs
Karen Lunsford (Writing Program) -- Tue, Feb 19th, 10AM-12PM, Elings Hall 1601

A Versatile PhD: Preparing for “Alternative” Careers (in partnership with Graduate Division) – Target audience: All
Paula Chambers (Founder and CEO of Versatile PhD) -- Wed, Feb 20th, 3PM-5PM, Elings Hall 1601

Performance Enhancement Series A: Increase Your Performance by Increasing Your Emotional Intelligence – Target audience: All
Turi Honegger (Counseling & Psychological Services) – Tue, Feb 26th, 3:30-5PM, Elings Hall 1601

Grant Writing E: Writing with Coherence – Target audience: >III year grad students & postdocs
Craig Cotich (Writing Program) -- Wed, March 6th, 3-5PM, Elings Hall 1601

Performance Enhancement Series B: Mindful Communication and Conflict Resolution – Target audience: All
Turi Honegger (Counseling & Psychological Services) – Tue, March 12th, 3:30-5PM, Elings Hall 1601

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

<http://csep.cnsi.ucsb.edu/graduate/pds>

<http://csep.cnsi.ucsb.edu/postdoc/pds>



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PDS Winter 2013 Calendar

Workshop Descriptions

Career Talk: My 37 Years at Corning (in partnership with Corporate Programs) – Target audience: All

David Morse (Executive Vice President & Chief Technology Officer, Corning Inc) -- Tue, Jan 8th, 12-1PM, Elings 1601

Dr. David Morse will share about his career path and experience working his way through the industry ranks to his current position of Executive Vice President and Chief Technology Officer at Corning. Come hear a perspective on industry from the top!

Speaker Bio:

Dr. David Morse joined Corning in 1976 in glass research, and working as a composition scientist, developed and patented (alone and jointly) several major new products, including Photogray Extra, multi-focal photochromic glasses, high performance sheet and microsheet photochromics, SMILE microlenses, and Visions and Pyrex Non-Stick. This work led to 19 patents and more than 20 publications. In 1985, he was named senior research associate. Morse was charged in 1985 with establishing the Optical Components Research Department, and in 1987 was named manager of Consumer Products Development. In 1990 he became director of Materials Research. In 1992, he was named director of the Glass-Polymers Group and named core technology director, Glass Ceramics in 1995. He was named division vice president and technology director, Inorganic Materials Technology Group in March 1999, technology director of Electro-Optic Products, Photonic Technologies Division in December 2000; and division vice president and technology director of Amplification Products, Photonics Technologies Division in July 2001. He was appointed to division vice president and director, Corporate Research, Science & Technology in December 2001; vice president and director, Corporate Research, Science & Technology in January 2003; and senior vice president and director Corporate Research in 2006. He was named to his current position in May 2012.

Morse is a member of the National Academy of Engineering, chairman of the McDonnell International Scholars External Advisory Committee at Washington University in St. Louis, the Board of Industry Advisors of International Materials Institute for New Functionality in Glass (MI-NFG), NSF National Board on Chemical Sciences and Technology, and the Cornell Scientific Advisory Board for the Energy Materials Center.

Morse graduated from Bowdoin College magna cum laude in 1973 and was granted a doctorate from Massachusetts Institute of Technology in 1976. He was elected to the M.I.T. chapter of Sigma Xi.

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Preparing Figures for Publications and Presentations (in partnership with Grad Div, MRL and the ConvEne IGERT) – Target audience: All

Ram Seshadri (Materials/Chemistry) -- Wed, Jan 16th, 3-4:30PM, Bren 1414

Professor Ram Seshadri provides suggestions on how to prepare figures for your presentations, publications, and theses that, in short, do not suck.

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Workshop Descriptions

Career Talk: Avoiding the Fiscal Cliff After Graduate School - How I Got a Job in Washington DC (in partnership with GSDS) -- Target audience: All

Jamil Abo-Shaeer (DARPA Defense Science Office Program Officer) – Thur, Jan 17th, 12-1PM, Elings 1601
Dr. Abo-Shaeer will cover his career path from aimless UCSB undergraduate to program manager at the US government's blue sky research agency, DARPA. Jamil will discuss his current role helping to identify and shape next generation technologies as a government funding agent. Prior to joining DARPA, Jamil was a scientific consultant to several government agencies. He will also discuss this role as well as the skillset necessary for the job, and making the transition out of the laboratory. Jamil received his doctorate in physics from the Massachusetts Institute of Technology, where he studied the superfluid properties of ultracold quantum gases.

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Grant Writing A: Grants, Funding Agencies and Foundations: A-Z – Target audience: >III year grad students & postdocs

Meredith Murr (Director, Research Development), Janice Hartoch-Taylor (Senior Director, Development Foundation Relations) – Tue, Jan 22nd, 3:30-5PM, Elings 1601

A five part series, these workshops will combine expertise from multiple individuals on campus and address the different aspects of grant writing. This first session, led by Meredith Murr (Director of Research Development) and Janice Hartoch-Taylor (Senior Director of Development Foundation Relations) will provide an overview of funding agencies and private foundations, introduce the basics of searching for appropriate grant RFPs, and the ins and outs of a grant proposal.

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Grant Writing B: Faculty Panel on Funding Programs – Target audience: >III year grad students & postdocs

Aaron Ettenberg (Psych & Brain, NIH), Sumita Pennathur (Keck Foundation), Josh Schimel (EEMB, NSF Polar Programs), Mark Sherwin (Physics, NSF Instrumentation Program) - Wed, Jan 30th, 3:30-5PM, Elings 1601

We continue our grant writing series with a panel composed of faculty, who will share their experience in seeking funding from different funding agencies and foundations, and their insights on what these agencies look for in successful proposals.

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Grant Writing C: Story and Structure: the Foundation for Successful Grant Writing – Target audience: >III year grad students & postdocs

Joshua Schimel (Ecology, Evolution and Marine Biology) -- Wed, Feb 6th, 3-5PM, Elings Hall 1601

Good scientific writing tells a story--about nature and how it works, and about how you discovered, or hope to discover, those workings. The most critical aspect to making a story work is getting the story structure right. Readers expect particular information in particular places and you must know how what they are and how to use them to make a proposal compelling.

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Workshop Descriptions

Grant Writing D: Concise and Persuasive Project Descriptions – Target audience: >III year grad students & postdocs

Karen Lunsford (Writing Program) -- Tue, Feb 19th, 10AM-12PM, Elings Hall 1601

Led by Prof. Karen Lunsford (Writing Program), this interactive workshop will discuss rhetorical strategies for making your project description both concise and persuasive. Together, we will analyze examples of successful proposals written by UCSB faculty.

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

Grant Writing E: Writing with Coherence – Target audience: >III year grad students & postdocs

Craig Cotich (Writing Program) -- Wed, March 6th, 3-5PM, Elings Hall 1601

Writing with Coherence addresses how to string sentences into a coherent paragraph, moving the reader from point to point clearly and gracefully. This presentation will help you improve the flow and readability of your writing.

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

Dress for Success: Job Interviews and Professional Attire (in partnership with WiSE) – Target audience: all

Lori Cooper (Wardrobe Wisdom) -- Tue, Feb 12th, 3:30PM-5PM, ESB 1001

Learn how to make the most of your first impression during a job interview and in your work life. Lori Cooper, local wardrobe consultant (Wardrobe Wisdom), will discuss what to wear for different professions, the value of dressing your best, and how to put together a work wardrobe. Your questions are welcome and encouraged.

Speaker Bio: Lori Cooper works with women and men who are eager to update their sartorial style for their professional and personal lives. Her experiences in retail motivated Lori to learn how the right style, cut, and color can turn shopping and wardrobe exasperation into elation. Lori generously shares the secrets of her professional background to help you learn savvy shopping and styling skills, which make getting dressed a pleasure. Her graduate and teaching experience are the foundation for a patient, insightful approach. Lori lives in Santa Barbara with her husband and two young daughters. Prior to being a wardrobe consultant, she taught writing at Santa Barbara City College.

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PDS Winter 2013 Calendar

Workshop Descriptions

A Versatile PhD: Preparing for “Alternative” Careers (in partnership with Graduate Division) – Target audience: All

Paula Chambers (Founder and CEO of Versatile PhD) -- Wed, Feb 20th, 3PM-5PM, Elings Hall 1601

Paula Chambers, Founder and CEO of Versatile PhD (<https://www.graddiv.ucsb.edu/versatile-phd/>), will speak on alternative careers for PhDs and how every graduate student can and should prepare to be “versatile” in order to take advantage of diverse professional opportunities after graduation. Her mission is to help graduate students identify and prepare for possible non-academic careers and to reduce the sense of “taboo” around those careers in academic culture. Herself an English PhD (Ohio State, 2000), Dr. Chambers had a successful post-academic career as a grant writer while also founding what is now Versatile PhD, the leading online resource for PhDs seeking non-academic careers.

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Performance Enhancement Series A: Increase Your Performance by Increasing Your Emotional Intelligence – Target audience: All

Turi Honegger (Counseling & Psychological Services) – Tue, Feb 26th, 3:30-5PM, Elings Hall 1601

This workshop will help you improve your communication, your working relationships, and your work/ life balance. Strategies for self-awareness, assertiveness, and professional communication. Two offerings: Humanities focus on February 19th and Science focus on February 26th (however all are welcome at either).

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

Performance Enhancement Series B: Mindful Communication and Conflict Resolution – Target audience: All

Turi Honegger (Counseling & Psychological Services) – Tue, March 12th, 3:30-5PM, Elings Hall 1601

This workshop will help you improve your working relationships with an emphasis on handling situations involving conflict and difference. Two offerings: Humanities focus on March 5th and Science focus on March 12th (however all are welcome at either).

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Graduate Division



Please check 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>