



OREGON ACADEMY OF SCIENCE *Newsletter*

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IT'S JUST AROUND THE CORNER! **PORTLAND COMMUNITY COLLEGE, SYLVANIA CAMPUS** to host the 70th Annual OAS Meeting February 26, 2011

Keynote Address: "Five Things I wish were true about global climate change."

Philip Mote, Director, Oregon Climate Change Research Institute and Oregon Climate Services

It's not too late to register for the annual meeting! Encourage your students and colleagues to attend this 70th session, hosted by Portland Community College (PCC), Sylvania on February 26th, 2011. Papers are presented in 13 subject-area sections, including Biology, Psychology, Economics, and Science Education. A full list of disciplines appears on the last page of the newsletter. The meeting, with its casual and supportive atmosphere, represents an ideal venue for student presentations. Costs for membership in OAS and meeting attendance are kept as low as possible in order to encourage student participation.

This year the **Oregon Junior Academy of Science** meeting will be held concurrently with the OAS meeting. Thanks to a generous donor, the first 75 students to register for the OJAS meeting will attend the event free of charge. <http://spot.pcc.edu/~dsteinme/ojas/>

PCC Sylvania is located in Southwest Portland, 10 minutes from downtown and close to I-5. Directions, a campus map, and other resources are available at <http://www.pcc.edu/about/locations/sylvania/>.

Given the early starting time for most sessions on Saturday morning, those traveling from greater distances may wish to make hotel arrangements. A partial listing of accommodations is included in this newsletter.

Presentations can be made in either oral or poster formats. Each section has a chair responsible for organizing the program for that section. If you are interested in presenting, either orally or in a poster session, please contact the appropriate section chair. Section chairs and contact information are listed on the last page of the newsletter.

OAS MEMBERSHIP AND MEETING REGISTRATION

To register for OAS membership and to attend the annual meeting on February 26, 2011, please complete the registration form included in this newsletter and mail it to Liz Atkinson, Treasurer of OAS (Chemistry Department, Linfield College, 800 S.E. Baker, McMinnville, OR 97128-6894). The deadline for advance registration is **February 4th**, with registration at the door available at a slight additional cost. Additional copies of the registration form may be downloaded from the OAS web site. On-site registration, pick-up of meeting packets, as well as a continental breakfast will be available beginning at 7:30 AM on the day of the meeting. Lunch is included for registered attendees.

See **Abstract Submission details** on next page.

ABSTRACT SUBMISSION

To submit an abstract for the annual meeting, please obtain the Guidelines for Submission of an Abstract from the **Meeting Info** section of the OAS website (www.oas.pdx.edu/) or from the appropriate section chair. All presenters must be members of the Oregon Academy of Science; it's easy to join OAS at the time you submit your abstract. E-mail addresses for each section chair are listed on the last page. Electronic submission of abstracts is preferred; please submit your abstract as an attachment to an e-mail. **The deadline for submission to the section chair is February 4th, 2011.**

SEEKING NOMINATIONS FOR 2011 OAS AWARDS

The Academy continues to seek nominations for the Outstanding Scientist and Outstanding Educator in Higher Ed awards. Nominations may be made by any member of the Academy. Award presentations will be made at the annual meeting. **The deadline for nominations is January 28th, 2011.** For a complete list of prior award recipients, consult the 2010 Proceedings of the Oregon Academy of Science, found on the OAS web site (www.oas.pdx.edu) under **Meeting Info**.

2011 Outstanding Scientist Award

Nominees should have made significant contributions to basic or applied research in the natural, physical, or social sciences. Nominees must have been Oregon residents during the time that they made their distinguished contributions. The letter of nomination should include a brief discussion of the nominee's accomplishments, along with supporting letters and documents.

2011 Outstanding Educator in Science and Mathematics, Higher Education

Nominees for this award should have a demonstrated record of outstanding teaching in any of the subject areas encompassed by the Academy. Letters of nomination should clearly describe the unique contributions made by the candidate to teaching excellence in higher education science and/or mathematics classrooms.

Submit all letters of nomination and supporting materials to Dieterich Steinmetz, President of the Oregon Academy of Science at Portland Community College, Sylvania, 12000 SW 49th Ave., Portland, OR 97219 or by e-mail at dsteinme@pcc.edu.

INFORMATION ON LODGING NEAR THE PCC SYLVANIA CAMPUS

Phoenix Inn Suites (3.0 miles)

14905 SW Bangy Rd., Lake Oswego, OR 97034
503-624-7400, fax 503-624-7405 (Mention PCC-OAS group rate for discount before 1/25/11.)

<http://www.phoenixinn.com/lake-oswego/>

Comfort Suites Southwest (1.0 mile)

11340 SW 60th Ave., Portland 97219
503-768-4400

<http://www.comfortsuites.com/ires/en-US/html/HotelHome?hotel=OR073>

Quality Inn (1.8 miles)

11460 SW Pacific Highway, Tigard 97223
503-245-6421

<http://www.qualityinn.com/hotel-tigard-oregon-OR190?promo=gglocal>

Crowne Plaza Hotel Portland/Lake Oswego (3.1 miles)

14811 Kruse Oaks Dr., Lake Oswego 97035
503-624-8400

<http://www.ichotelsgroup.com/h/d/cp/1/en/home>

Marriott Portland City Center (8.8 miles)

520 SW Broadway, Portland 97205
503-226-6300, fax 503-227-7515

<http://www.marriottportland.com/>

TRAVELING TO PCC SYLVANIA CAMPUS

Travel by Trimet Bus: <http://www.trimet.org/>

Maps and Information about the Sylvania Campus of Portland Community College:

<http://www.pcc.edu/about/locations/sylvania>

UPCOMING PROFESSIONAL CONFERENCES

American Chemical Society NW Regional Meeting

Red Lion Hotel, Portland, OR
June 26 – 29, 2011

<http://www.norm2011.org>

OREGON ACADEMY OF SCIENCE OFFICERS AND SECTION CHAIRS

OAS OFFICERS AND COUNCIL MEMBERS

President: Dieterich Steinmetz, dsteinme@pcc.edu
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Western Oregon University

SCIENCE EDUCATION:

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Western Oregon University

SOCIOLOGY/ANTHROPOLOGY: position open

OPPORTUNITY

The OAS is seeking energetic individuals to lead the organization in 2011-2012! Please consider running for President and hosting the annual conference at your institution in 2012. Take this opportunity to showcase your organization and facilities to fellow members and conference attendees. Please contact current OAS President, Dieterich Steinmetz, at dsteinme@pcc.edu or 503-977-4226, if you are interested or would like more information.