



OREGON ACADEMY OF SCIENCE *Newsletter*

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PORTLAND COMMUNITY COLLEGE, SYLVANIA CAMPUS to host the 70th Annual OAS Meeting February 26, 2011

Portland Community College (PCC), Sylvania will host the Oregon Academy of Science's 70th annual meeting on February 26th, 2011. The annual meeting of the OAS provides an opportunity for natural scientists, social scientists, science educators, and mathematicians to meet, exchange ideas, and network with colleagues in both related and dissimilar fields. Please plan on attending the upcoming meeting and bring students with you. We particularly encourage students, both undergraduate and graduate, to present their research. 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.

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. Discussion is encouraged in both presentation options. There will be concurrent sessions throughout the day by all sections of the Oregon Academy of Science – Biology, Chemistry, Economics, Geography, Geology, Health Science, History/Philosophy/Social Study of Science, Mathematics/Computer Science, Physics, Political Science, Psychology, Science Education, and Sociology/Anthropology. 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.

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 Oregon Academy of Science annually recognizes outstanding work by giving three awards. Nominations for these awards may be made by any member of the Academy. The award presentations will be made at the annual meeting. **The deadline for nominations for all three awards is January 2nd, 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.

2011 Outstanding Teacher in Science and Mathematics, K-12 Education

This award is to recognize outstanding teaching in science or mathematics at the K-12 level. Nominees 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 nominee to teaching excellence in science or mathematics in K-12 classrooms.

Nominations: 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 Southwest Broadway, Portland, OR 97205
(503) 226-6300 Fax: (503) 227-7515

RESTAURANTS NEARBY

Green Wok (Chinese)
11137 SW Capitol Highway, Portland 97219
503-246-1683

Walter Mitty's Restaurant and Bar (American)
11830 Kerr Parkway, Lake Oswego 97035
503-246-7153

Green Papaya (Vietnamese)
4835 SW Pomona St., Portland 97219
503-293-0700

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/>

OAS OFFICERS AND COUNCIL MEMBERS

President: Dieterich Steinmetz, dsteinme@pcc.edu
Portland Community College, Sylvania Campus

Past-President: Rici Hallstrand,
rhallstrand@cu-portland.edu, Concordia University

Secretary: position open

Treasurer: Elizabeth Atkinson,
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Archivist: Frederick Hirsch

Proceedings Editor: Heide Deditius-Island
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St. Vincent Medical Center

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Oregon State University

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Western Oregon University

SCIENCE EDUCATION:

Karen Bledsoe, bledsoek@wou.edu
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.



2011 THE OREGON ACADEMY OF SCIENCE
Membership and Meeting Registration Form (Tax ID#: 93-603-1393)
Advance Registration must be received by February 4, 2011
 (Visit <http://www.oas.pdx.edu/> for an editable version of this form.)

1. REGISTRATION INFORMATION (Please type or print. Complete one form for each person.)

Name (Last, First, MI)	
Institutional Affiliation, if applicable	
Email	
Phone	
Mailing Address	
City, State	
Zip Code	

Check this box to receive paper mailings from OAS. Mailings are typically sent by e-mail.

2. OAS SECTION AFFILIATION (Please check **one** box.)

<input type="checkbox"/> Biology	<input type="checkbox"/> Geology	<input type="checkbox"/> Political Science
<input type="checkbox"/> Chemistry	<input type="checkbox"/> Health Science	<input type="checkbox"/> Psychology
<input type="checkbox"/> Economics	<input type="checkbox"/> History/Philosophy	<input type="checkbox"/> Science Education
<input type="checkbox"/> Geography	<input type="checkbox"/> Mathematics/Computer	<input type="checkbox"/> Sociology/Anthropology
<input type="checkbox"/> Other (Please specify):		

3. MEMBERSHIP DUES and 2011 MEETING REGISTRATION FEES

Membership and Meeting Registration (Student \$20.00, Regular \$40.00) \$ _____

Membership only (Graduate or Undergraduate Student: \$8.00, Regular: \$15.00) \$ _____

Nonmember Meeting Registration (\$50.00) \$ _____

Late fee (if postmarked after 2/2/10, or if registering at meeting, add \$5.00) \$ _____

TOTAL AMOUNT ENCLOSED \$ _____

Members are entitled to (1) receive the Annual Proceedings, (2) receive a discount on the Annual Meeting Registration Fee, (3) serve on the Council, (4) present papers and posters at the Annual Meeting, (5) nominate candidates for Outstanding Scientist and Outstanding Teacher awards. Payment of the registration fee is required for attendance at the Annual Meeting, and entitles you to attend all presentations, as well as continental breakfast, lunch and refreshments. In order to make a presentation, you must be an OAS member and must submit your abstract to the appropriate Section Chair using a separate form. (Please see the OAS web site for additional information <http://www.oas.pdx.edu/>).

<p>MAIL THIS FORM AND YOUR CHECK (Payable to "THE OREGON ACADEMY OF SCIENCE") to:</p> <p>LIZ ATKINSON Treasurer, The Oregon Academy of Science Chemistry Dept. , Linfield College 900 S.E. Baker, McMinnville, OR, 97128-6894</p>	<p>Please, DO NOT send this registration form to your Section Chair or to the Proceedings Editor.</p> <p>Questions: eatkins@linfield.edu (503-883-2621)</p>
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Visit <http://www.oas.pdx.edu/> for an editable version of this form.