

# PUGET SOUND CHEMIST

BULLETIN OF THE PUGET SOUND SECTION OF THE AMERICAN CHEMICAL SOCIETY

Volume 59, Number 7



NOVEMBER 1998

## ACS honors Pauling award winner Bard

Dr. Allen J. Bard, the Hackerman-Welch Regents Professor of Chemistry at the University of Texas at Austin, is the honored recipient of the 1998 Linus Pauling Award. The Puget Sound Section of the American Chemical Society, along with Oregon Section and the Portland Section, will present the award as part of the Award Symposium titled "Frontiers of Electrochemistry" on Saturday, November 21 on the University of Washington campus in Seattle.

Dr. Bard will be honored for his multi-disciplinary work involving electrochemistry, including topics such as electrogenerated chemi-

(please see page 4)

**Who:** Dr. Allen Bard, University of Texas, and a host of others

**What:** Pauling Award Symposium

**Where:** Bagley Hall, University of Washington

**When:** Saturday, November 21 at 1:30 p.m.

**How much for dinner:** \$25 per person, featuring a choice of dinner entree of black pepper rotini or chicken dijon; pay by November 13.



# **PUGET SOUND CHEMIST**



**THE BULLETIN OF THE PUGET SOUND  
SECTION, AMERICAN CHEMICAL SOCIETY**

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## **Puget Sound Section ACS Executive Committee Future Meetings in 1998**

Meetings are open to all members and are held at 6:30 p.m. on the second Wednesday of each month in room 2430C (above the bookstore) at North Seattle Community College, 9600 College Way North in Seattle (across I-5 from Northgate Mall). To honor this rule more by its breach, the next meeting is **November 18**, due to the Veterans' Day observance.



# Attend the UW Chemistry Open House

Jim Patterson will be demonstrating the undergraduate organic chemistry teaching labs in the new chemistry building at the University of Washington on Saturday, November 21, between 10 a.m. and 1 p.m. The lab rooms boast an innovative safety-conscious design, as well as an impressive array of FT-IR spectrometers, gas chromatographs and computer stations. In addition, thirteen professors in the Department of Chemistry will be holding a self-guided open house of their research labs at the same time, just prior to the Pauling Award Symposium. These faculty and staff members will be available to answer questions about their programs during that time.

## Fifty-Year Members Announced

The Puget Sound Section is pleased to announce the 1998 Fifty-Year Members. They will be honored at the Winter Social in February. The following is the list released by the ACS membership division (contact Craig Fryhle to correct errors or omissions):

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Mr. Moody Bacon, Jr., of Shelton; Mr. Robert W. Benoliel of Fall City; Dr. Romeo J. Conca of Sequim; Dr. Lowell P. Eddy of Bellingham; Dr. Thomas F. Evans and Dr. J.K. Latourette, both of Anacortes; Dr. George D. Halsey, Mr. Charles A. Sleicher and Dr. William J. Wasserman, all of Seattle;

Dr. Donald J. Lyman of Lacey; Dr. Archie Spencer Wilson of Edmonds; and Dr. S.H. Zbarsky of Vancouver, B.C.

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# Pauling Symposium (continued from page 1)

luminescence and the scanning electrochemical microscope.

The symposium begins at 1:30 p.m., preceded by the University of Washington Department of Chemistry Open House at 10 a.m., both of which will be held in Bagley Hall on the UW campus.

Featured speakers at the symposium include, in addition to Dr. Bard: Larry Faulkner, president of the University of Texas at Austin; Fred Anson, Elizabeth W. Gilloon Professor of Chemistry at Caltech; Royce Murray, Kenan Professor of Chemistry at the University of North Carolina, Chapel Hill.

The Pauling Award Banquet will be held in McCarty Hall Dining Room at 7 p.m. The choice of entrees is black pepper rotini or chicken dijon; all entrees include salad, beverages and dessert. The cost is \$25 for either entree and reservations should be made by Friday, November 13, by sending the payment (payable to the 1998 Pauling Banquet, specifying number of persons and entree selections) to Nancy Cooper, Box 351700, 109E Bagley Hall, Department of Chemistry, University of Washington, Seattle, WA 98195-1700. Note that a form for reservations is available at <http://www.chem.washington.edu/paulingaward.html>, but payment is required whether the reservation is made in writing or electronically.

Dinner will be followed by the medal presentation by Tom Griffith, Puget Sound Section Chair; Doug Keszle, Oregon Section Chair and Sandra Lincoln, Portland Section Chair.

From I-5, exit eastbound on NE 45th St. (exit 169) in Seattle. At 15th Ave. NE, turn right (south); continue to NE 41st St. and turn left into the Central Plaza Garage. Parking is \$2.50 before noon on Saturdays and free after noon. Ascend to Red Square and walk south towards Drumheller Fountain. Bagley Hall and the Chemistry Building are located on the west side of the fountain.

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# **PUGET SOUND SECTION**

## **OFFICIAL BALLOT FOR 1998 OFFICERS**

Please complete this ballot, remove the page, fold and seal it, and nail it to Dr. Sara Selfe (her address should be visible on the exterior of the folded ballot). The deadline for completed ballots is **December 4, 1998**.

Although it may seem silly to vote for unopposed candidates, the national by-laws stipulate that the section officers must be supported by a certain percentage of the section's members for the election to be validated. Please show your support of the section by sending in your completed ballot today!

**Chair-elect** (vote for one)

☐ Kathy Hohstadt

**Secretary** (vote for one)

☐ Sara Selfe

**Treasurer** (vote for one)

☐ David Munch

**Councilor** — three-year term, ends 2001 (vote for one)

☐ William J. Wasserman

**Alternate Councilor** — three-year term, ends 2001 (vote for one)

☐ George Kriz

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**Kathy Hohstadt**, candidate for the position of Chair-elect, graduated from U.T. Arlington 1979, B.S. Chemistry Worked at Alcon laboratories (Fort Worth) which makes ophthalmic pharmaceuticals, contact lens care products, and ocular lenses, from 1979 to 1997. Held positions in Research & Development and Quality Assurance. Research work was in the formulation optimization of new drug entities for glaucoma and ocular inflammation. The work included Arrhenius studies (shelf life estimates), partition coefficients, pKa's, and solubilities. Also worked extensively on a corneal penetration model (Fick's law of passive diffusion across a semipermeable membrane). Have also 10 years of experience as a



technical writer for IND and NDA submissions to the FDA. Member of ACS since 1979. Moved from Fort Worth to Lynnwood in June of 1997. Hobbies are cooking (developing new recipes) and oil painting (landscapes and still life) and volunteer work (as time permits).

**George Kriz**, candidate for the position of Alternate Councilor, is Professor of Chemistry at Western Washington University, Bellingham, where he has been since 1967. He graduated from University of California, Berkeley, CA with a B. S. in 1961 and obtained his Ph. D. in 1966 from Indiana University, Bloomington, IN. He is a member of the ACS, AAAs, the Royal Society of Chemistry, Sigma Xi, and the Washington College Chemistry Teachers Association. He currently serves as Alternate Councilor for the Puget Sound Section. George is coauthor (with D. L. Pavia, G. M. Lampman, and R. G. Engel) of a series of organic chemistry textbooks, including "Introduction to Organic Laboratory Techniques: A Microscale Approach," "Introduction to Organic Laboratory Techniques: A Small Scale Approach," and "Introduction to Spectroscopy: A Guide for Students of Organic Chemistry." All of these books are published by Saunders College Publishing, Philadelphia, PA.

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Ms. Sara Selfe, Secretary  
ACS Puget Sound Section  
PO Box 15269  
Seattle, WA 98115-0269



## ANNOUNCEMENTS

**A Small Dose of Toxicology: How Chemicals Affect Your Health** will be held on December 3, 1998, at the University of Washington. The course will discuss the health effects of chemicals in homes, workplaces and the environment. The fee is \$145 if paid before November 20; \$195 thereafter. Contact the Northwest Center for Occupational Health and Safety at the University of Washington at (206) 543-1069 for further details.

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## **FUTURE MEETINGS in 1998**

**November 6** "An Incredible Evening of Chemistry"

**Mr. Herb Bryce, Seattle Central Community College**

**Mr. Tim Hoyt, University of Puget Sound**

**(Site: Shoreline Community College, Seattle)**

**November 21** Pauling Award Symposium

**Dr. Allen Bard, University of Texas, Austin**

**(Site: University of Washington)**

### **Please don't send address changes to us**

To Mrs. Joan Melcher, Dr. Allan Osborne, Dr. Wesley Lingren, Heather Surerus-Lopez, Natalie Winblade and all the other folks who have been kind enough to let the *Puget Sound Chemist* know that they have moved: We appreciate your kindness in letting us know, but **we don't control the mailing list**; the national ACS does that. Please send name, address and status changes to: Manager, Member & Subscriber Services, ACS, PO Box 3337, Columbus, OH 43210. Since the national organization makes *all* of the mailing lists for ACS publications, you will continue to receive poor service on your mailings unless you let them know!

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