

Chem

FEBRUARY 1995



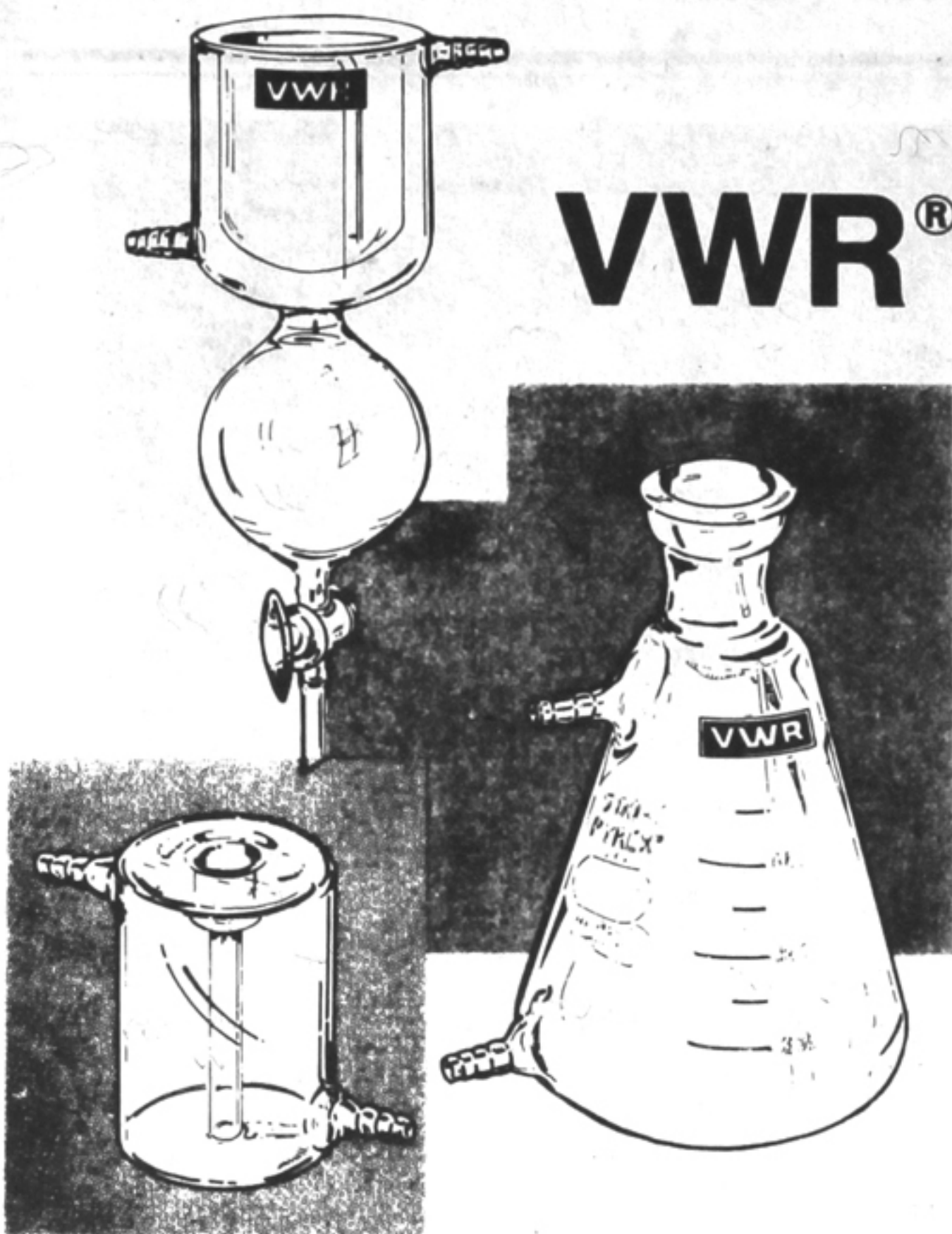
PUGET SOUND CHEMIST

BULLETIN OF THE PUGET SOUND SECTION OF THE AMERICAN CHEMICAL SOCIETY

Volume 55, Number 8



January 1995



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FEBRUARY MEETING

(WINTER SOCIAL MEETING: HONORING 1995 50-YEAR MEMBERS and 1994 OUTSTANDING HIGH SCHOOL TEACHER)

- DATE:** Thursday, February 9, 1995
- LOCATION:** Mountain Room, Rainier Brewing Company
- SCHEDULE:** 6:00 p.m. - Social gathering and tours
6:45 p.m. - Buffet Dinner
7:30 p.m. - Program
Please join us for the program even if you are unable to join us for the dinner.
- DIRECTIONS:** From North: Exit I-5 Southbound at Airport Way South (Exit 164) to Airport Way, and go south 1 mile to Brewery on the left.
- From South: Exit I-5 Northbound at Spokane Street (Exit 163); continue on right lane to 6th Avenue South; turn right onto 6th Avenue South and go to Hanford Street; turn right and proceed to Airport Way; turn left on Airport Way and continue to Brewery on the right.
- Parking available at the Brewery. Follow the signs to the Mountain Room.
- COST:** \$8 per person
- RESERVATIONS:** All reservations must be made by NOON, Friday, February 3, 1995. Please call:
Seattle: 543-1610; Bellingham: 650-3070;
Tacoma: 535-7530
- NOTE:** When you make reservations for dinner, you have an obligation to pay. The section is billed for the food ordered, even if you do not show up.

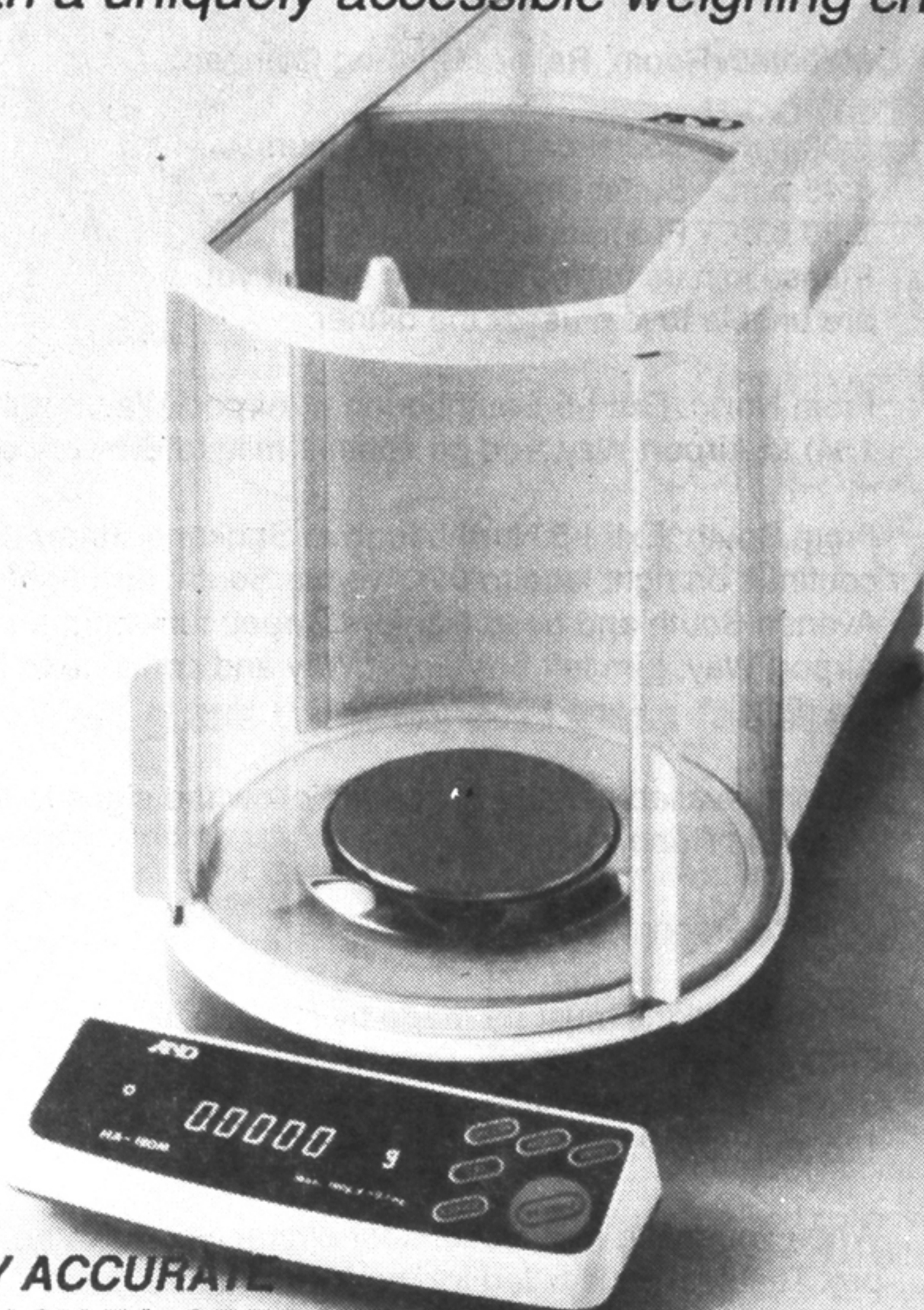
FUTURE MEETINGS, 1995

- March: Dr. Ned D. Heindel, Lehigh University
April: Dr. J. Fortman, Wright State University

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ACS HONORS ITS 1995 50-YEAR MEMBERS

Four members of our local section will become 50-year members of ACS in 1995 and they will be honored by our local section and the National society. Each 50-year member receives a certificate, a special pin, and a permanent badge good for free registration at all national and regional meetings. Our local section will be honoring these members as honored guests on Wednesday, February 9, 1995 during our social meeting to be held at the Rainier Brewery in Seattle. They are:

Mr. Vincent F. Felicetta
Dr. Horace H. Hopkins, Jr.

Dr. Gilbert Pierce Haight, Jr.
Mr. Robert R. Kann

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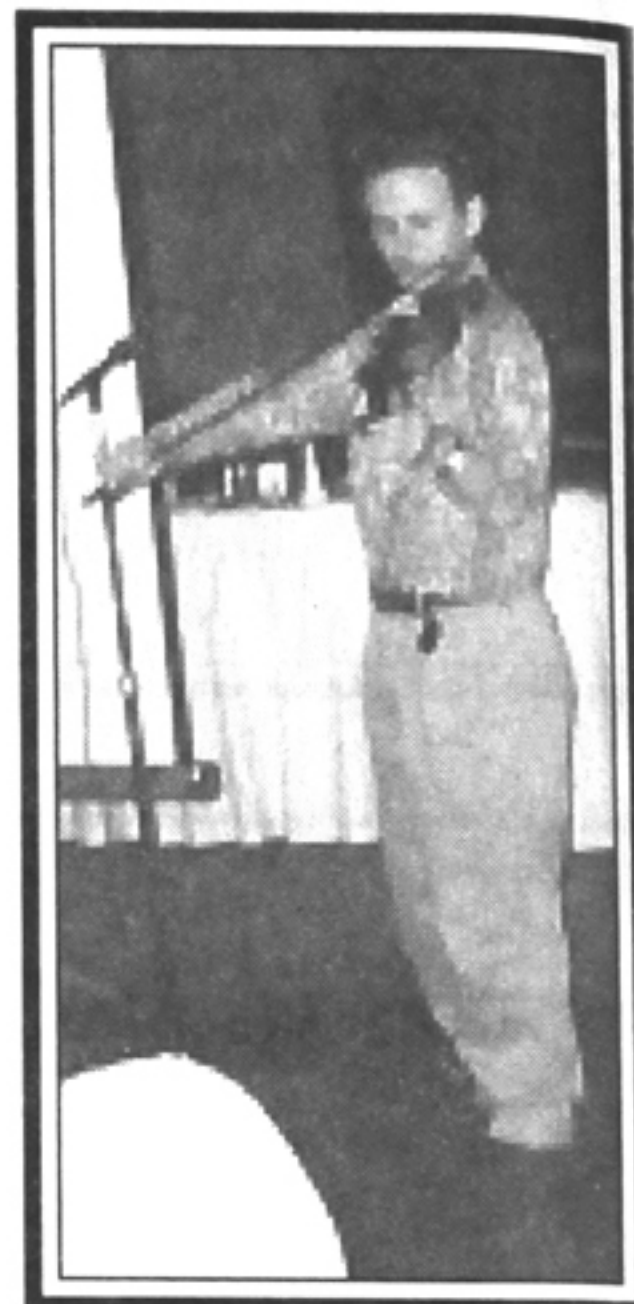
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As We Were: Pictures from the past, 1994

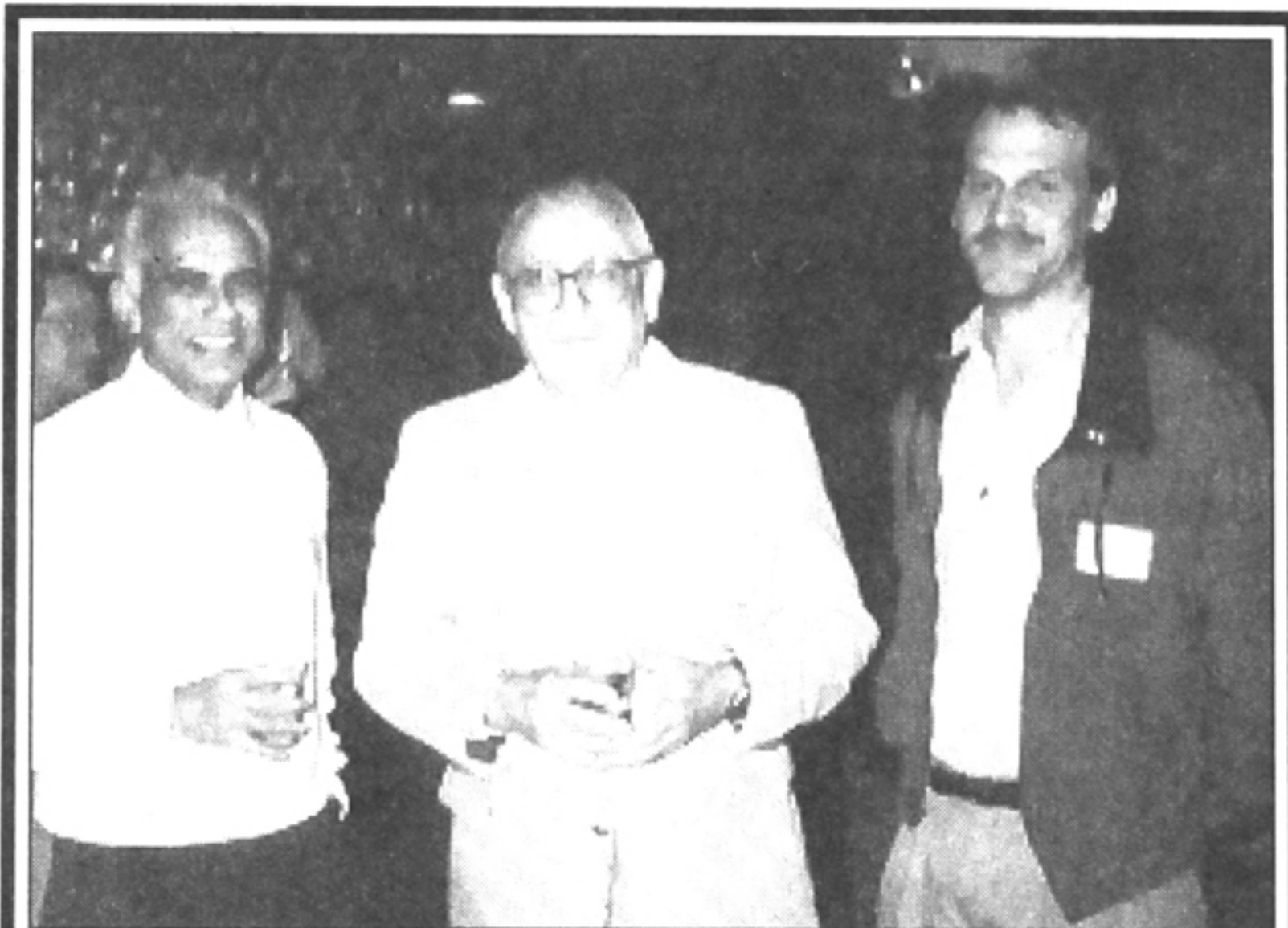
February meeting: Dr. Joseph Nagyvary on "Renaissance Chemistry and Violin Making in Cremona, Italy".



Dr. Joseph Nagyvary, extreme right, and Mrs. Nagyvary, second from right, with her relatives.



Demonstration of tonal qualities of different violins by Mr. Bates, physics graduate student, U of Washington.



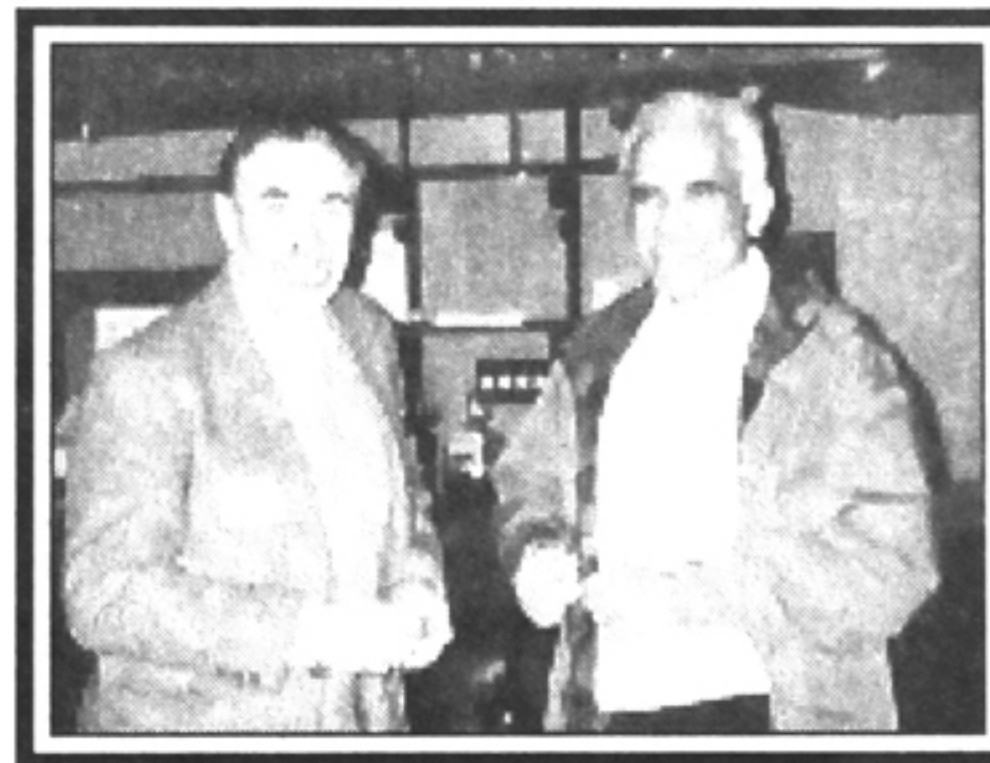
V. K. Bhat, Editor, PS Chemist, Jim Marsh (retired) and Brad Burford, both from Olin Aerospace (formerly known as Rocket Research).



Roberta and Ed Lingafelter.



Hermann and Ken Bishofberger (father and son team), Seattle violin makers and providers of expert repair service for stringed instruments.



Happy hour at the bar, Dr. Allan Graham, Chemical Engineering Dept, Uof Washington and V. K. Bhat.

CALL FOR PAPERS

1995 International Chemical Congress of Pacific Basin Societies Honolulu, Hawaii December 17 - 22, 1995

The Congress program will contain 146 symposia organized in the following topical areas. A full list of symposia was published in the November 21 issue of Chemical & Engineering News and can be obtained from the Congress office. An attendance of over 6,000 persons from countries bordering the Pacific is expected. Contributed papers will be accepted in all areas.

Congress subject areas:

- 01 Agrochemistry, including agriculture cellulose, carbohydrate, pulp and paper chemistry
- 02 Analytical Chemistry, including clinical, electrochemical, and trace analysis
- 03 Bioscience and Technology, including microbial and pharmaceutical chemistry
- 04 Chemical Economics and Business
- 05 Chemical Education
- 06 Environmental Science and Technology
- 07 Inorganic Chemistry, including nuclear and geochemistry
- 08 Macromolecular Chemistry
- 09 Organic and Medicinal Chemistry
- 10 Physical Chemistry

Required: Short abstract on Congress Abstract form, Long abstract of 800-1,000 words.
Deadline for papers: March 31, 1995.

For forms and further information, contact Ann Nelson, Pacificchem Secretariat, c/o ACS Meetings, 1155 16th St., NW, Washington, DC 20036. Tele: 202-872-4396. Fax: 202-872-6128. Internet address: acn91@acs.org

Authors of contributed papers will be notified of their acceptance around July 15, 1995.

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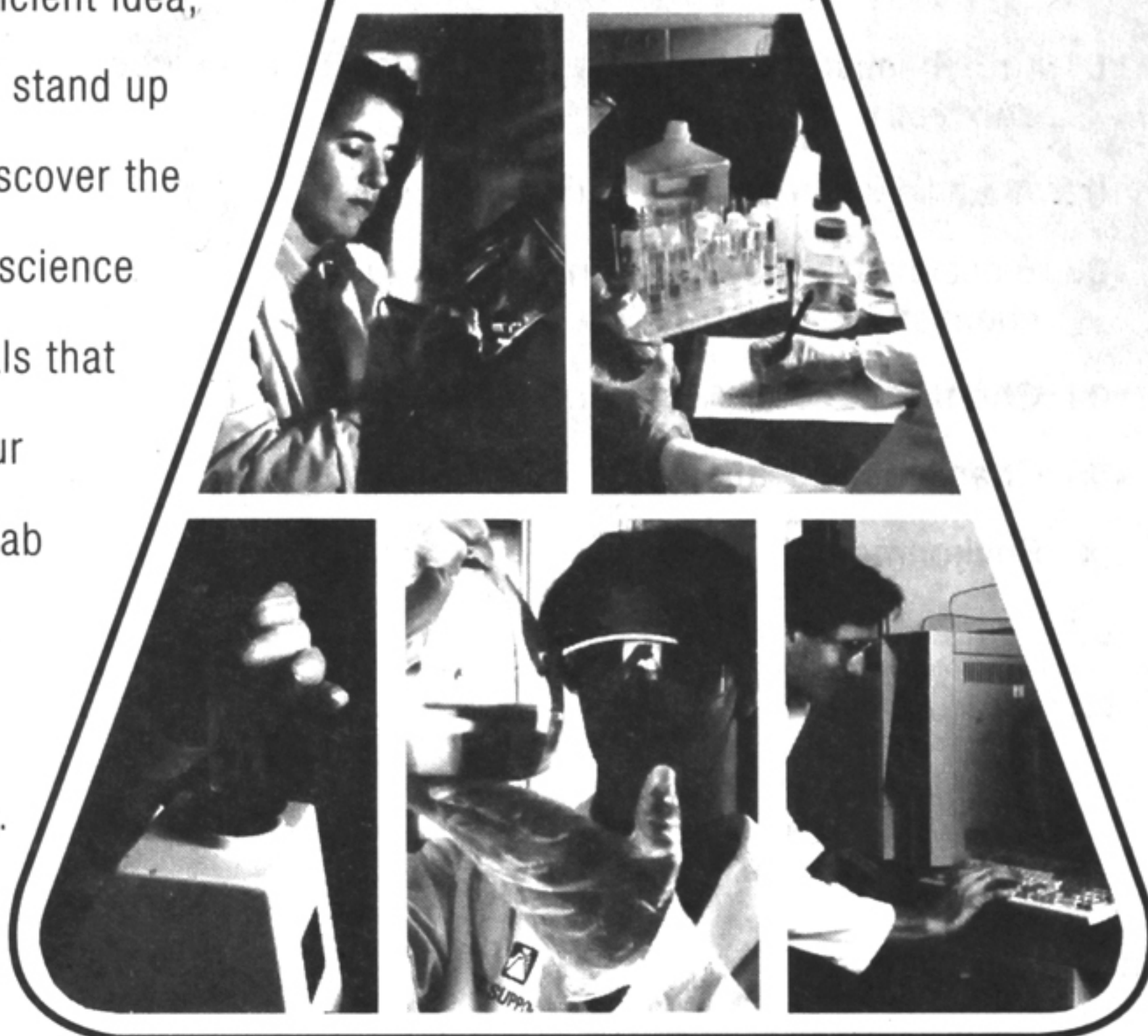
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JOINT MEETING OF THE NORTHWEST & ROCKY MOUNTAIN REGIONS

Park City, Utah, June 14-17, 1995

The American Chemical Society's Northwest and Rocky Mountain Regions will hold their joint meeting on June 14-17, 1995, in Park City, Utah, and will be hosted by the ACS Central Utah Section. The meeting will include general sessions on Analytical Chemistry, Biochemistry, Environmental/Atmospheric Chemistry, Physical/Inorganic Chemistry and Polymers and Biomaterials, together with symposia on Chemical Education, Analytical Chemistry on Surfaces, Organometallic Chemistry, Reactive Intermediates, Theoretical and Computational Chemistry as well as on Hazardous Materials.

In addition, the organizers have planned an Exhibit to run from Wednesday evening, June 14, until Friday morning, June 16; a banquet on Friday evening; special activities for Student Affiliates; and Employment Workshops and Clearinghouse run by the National ACS office. All conference sessions and social activities will take place at the Olympia Park Hotel. The rates at the Olympia Park Hotel will be approximately \$60 per night for single or double with \$10 charge per additional person.

The deadline to receive abstracts is February 24, 1995. They should be mailed to Steven A. Fleming or Paul B. Farnsworth, Department of Chemistry, Brigham Young University, Provo, UT 84602. Phone: (801) 378-4504 (SAF), or 378-6502 (PBF). Fax: (801) 378-5474.

Park City is located approximately 30 miles from Salt Lake City. While it is famed for its snow skiing in the winter, there are abundant activities during the summer as well. Park City is easily accessible from the Salt Lake City Airport. Limousine service is available at regular intervals and reasonable rates. For more information please contact: Juliana Boerio-Goates, 1995 NORM/Rocky Mountain Meeting, Central Utah Section, ACS, 225 ESC, Brigham Young University, Provo, UT 84602. Tel: (801) 378-2302, Fax: (801) 378-5474.

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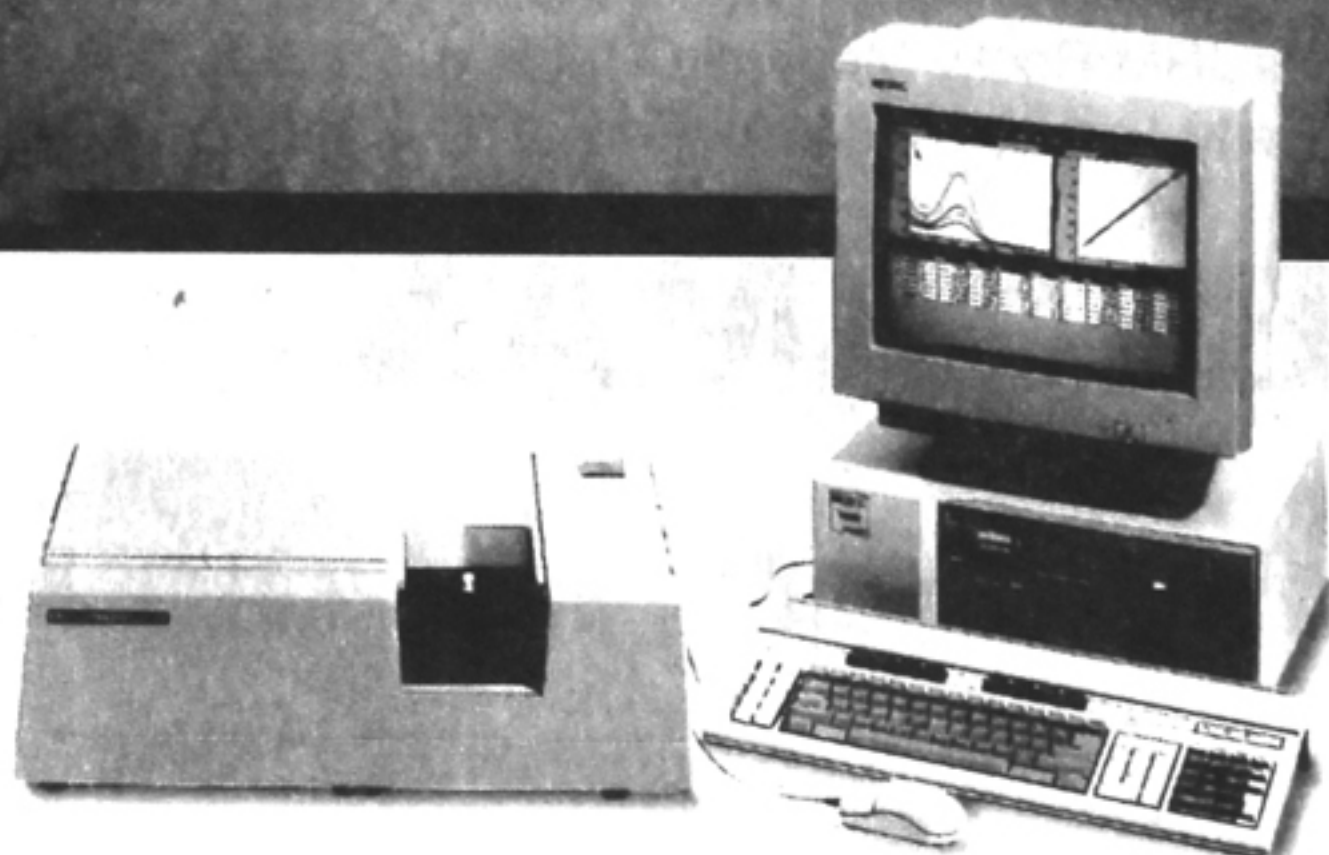
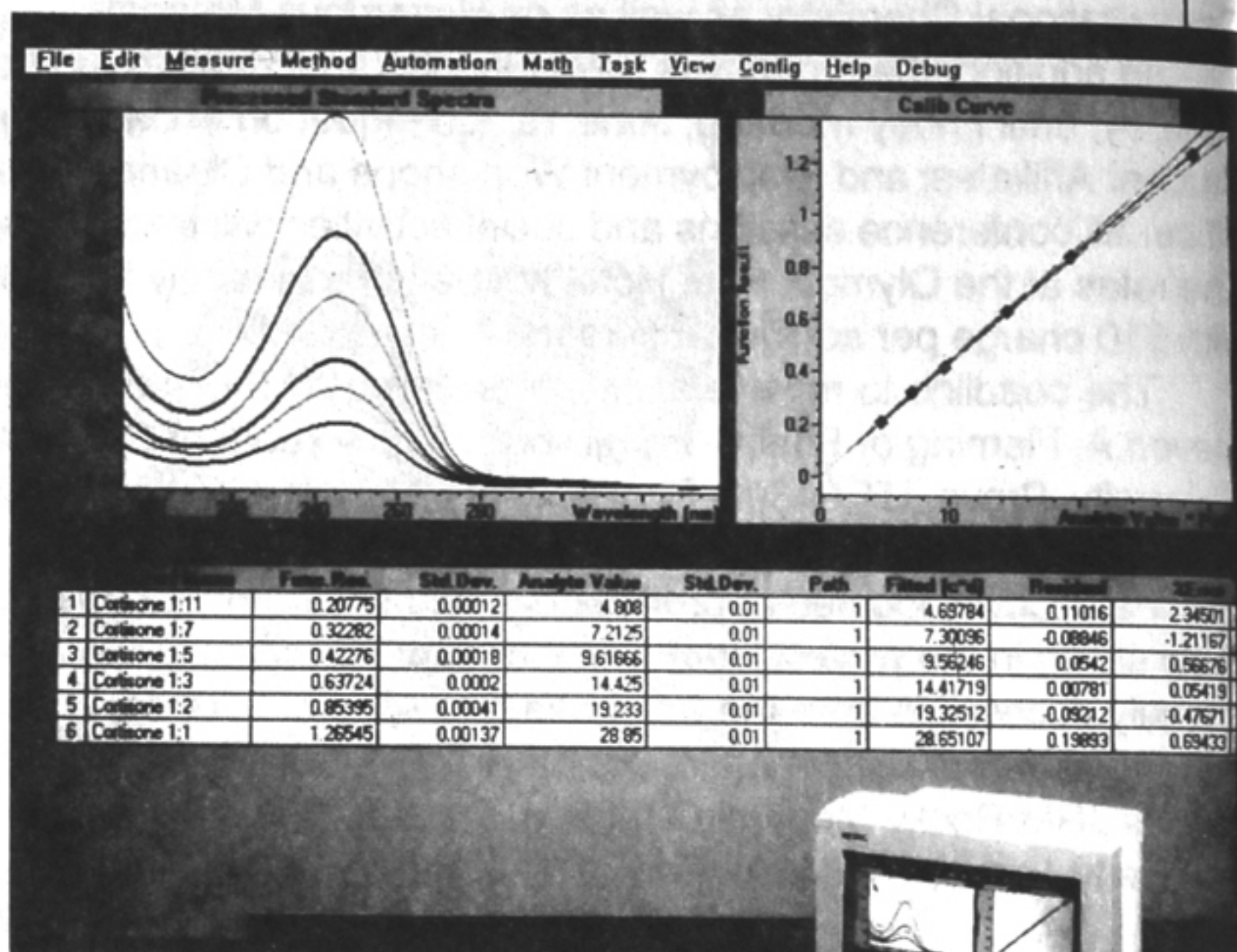
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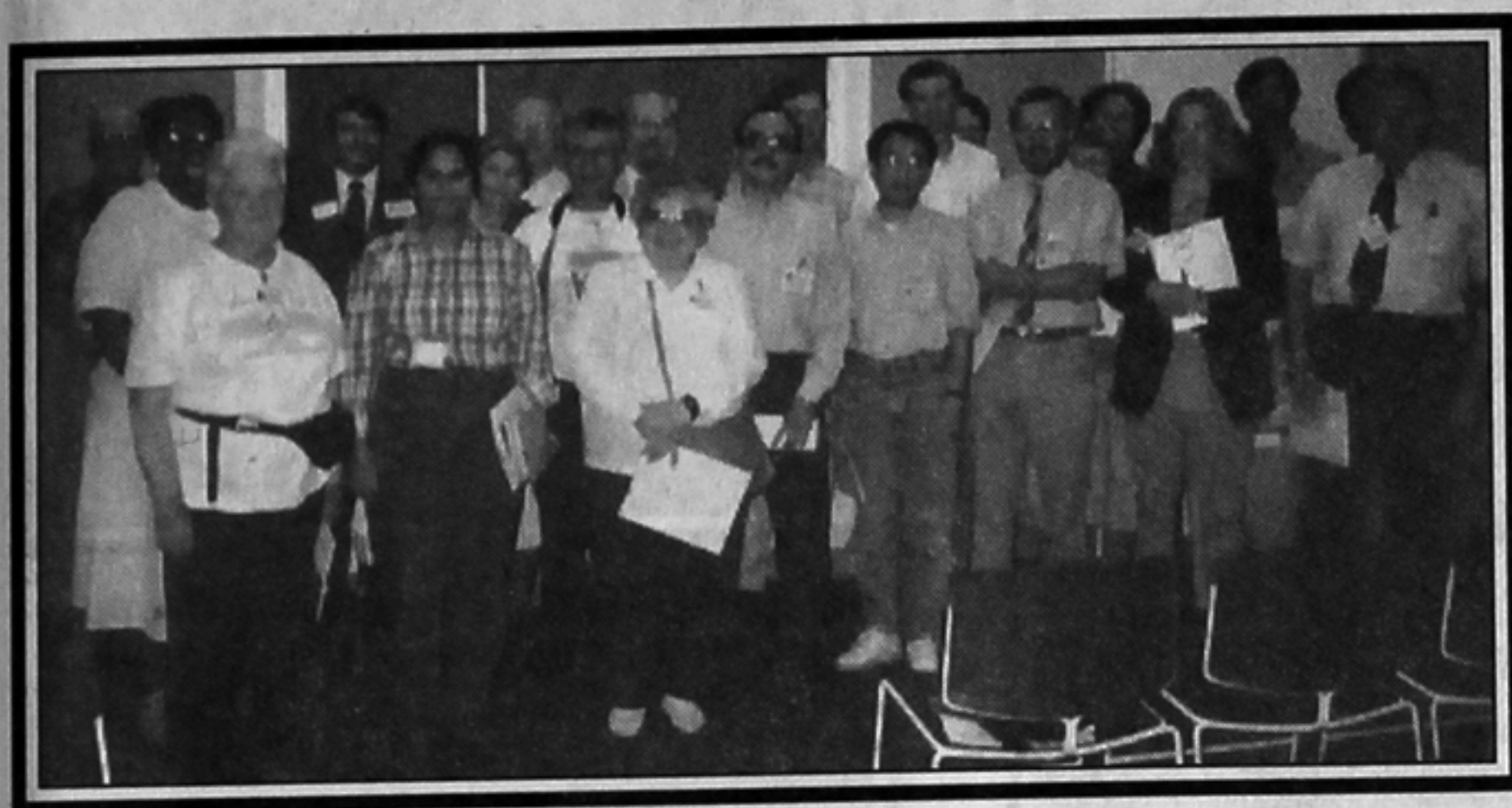
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June, tour of Public Health Laboratories, State of Washington:



Group ready for the assault on the Public Health Laboratories.



Dr. John Kobayashi, MD, (center) of the Public Health Laboratories, State of Wash., getting ready to explain "Communicable Disease Epidemiology".

1995 DUES BILL EASIER TO DECIPHER

Your 1995 dues bill, which was mailed to you in early October, has a new look and several new features that will make it more informative and easier to read. (If you haven't received your 1995 dues bill yet, contact ACS Member and Subscriber Services at 800/333-9511 or 614/447-3776.) Among the dues bill's new features:

- Your years of membership with ACS are now clearly stated on the invoice. (Previously, years of service appeared in code under your name and address.)
- Your journal information is now described in clear and concise language instead of in codes and abbreviations.
- Previously, your member account number consisted of eight characters (seven digits and a letter). In the new format, the letter has been dropped, and a 0 (zero) has been added at the beginning. The other seven digits have remained the same.
- The dues bill now indicates a date when payment is due.
- In the new format, both your primary and alternative address (if provided) appear on your dues bill.

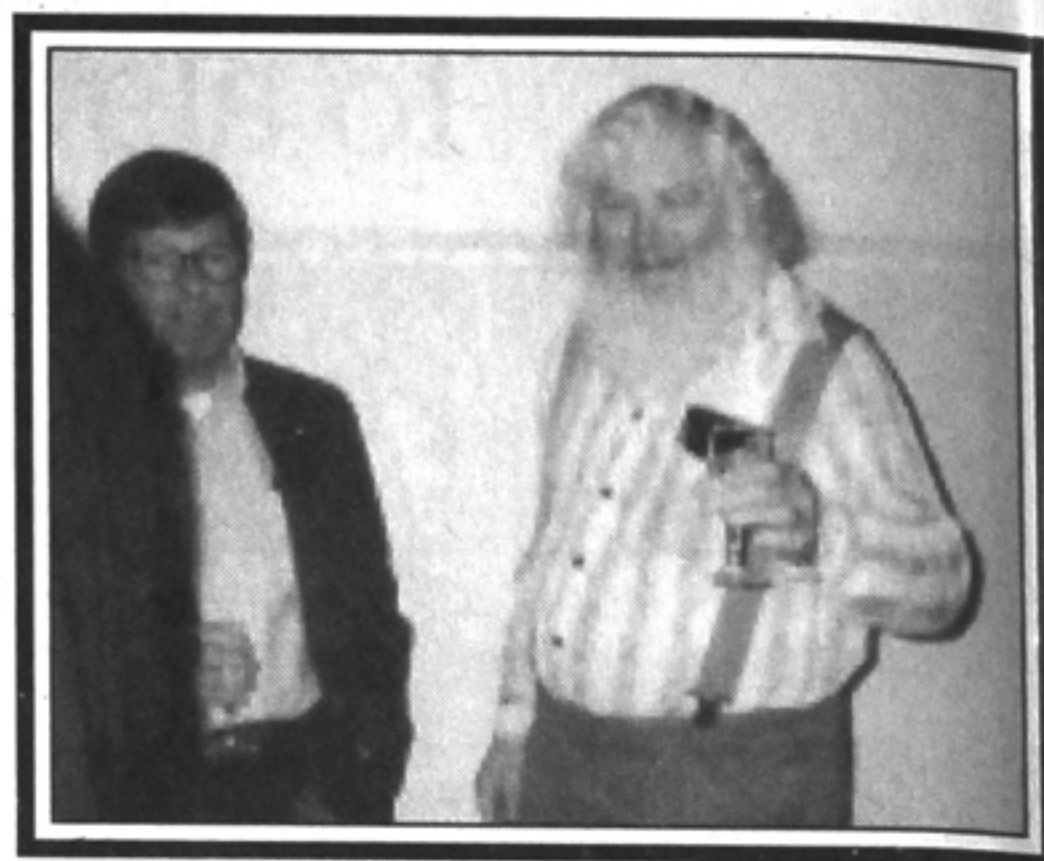
If you have questions about ACS membership benefits and programs or about the new dues bill format, please contact the Department of Membership Activities at 800/227-5558 (at the menu press 9-3-3) or 202/872-8071, or by E-mail at meminfo@acs.org.

The changes in the dues bill are in part a result of the new ACS record keeping system dubbed "COSMOS" (Customer OrderS Membership Organizations System). Orange Systems, Inc. Of Gaithersburg, MD developed COSMOS, but ACS programming staff managed the data conversion and developed the programs to produce the card bill. If there are any corrections needed to your name or address, please either note the changes on the back of your bill or call ACS Member and Subscriber Services at 800/333-9511 or 614/447-3776.

November, Pauling Award Ceremony and Symposium:



Professor Harry B. Gray, socializing with the attendees.



Dr. Donald Pavia, Western Washington University, sharing good time with Dr. Don King.

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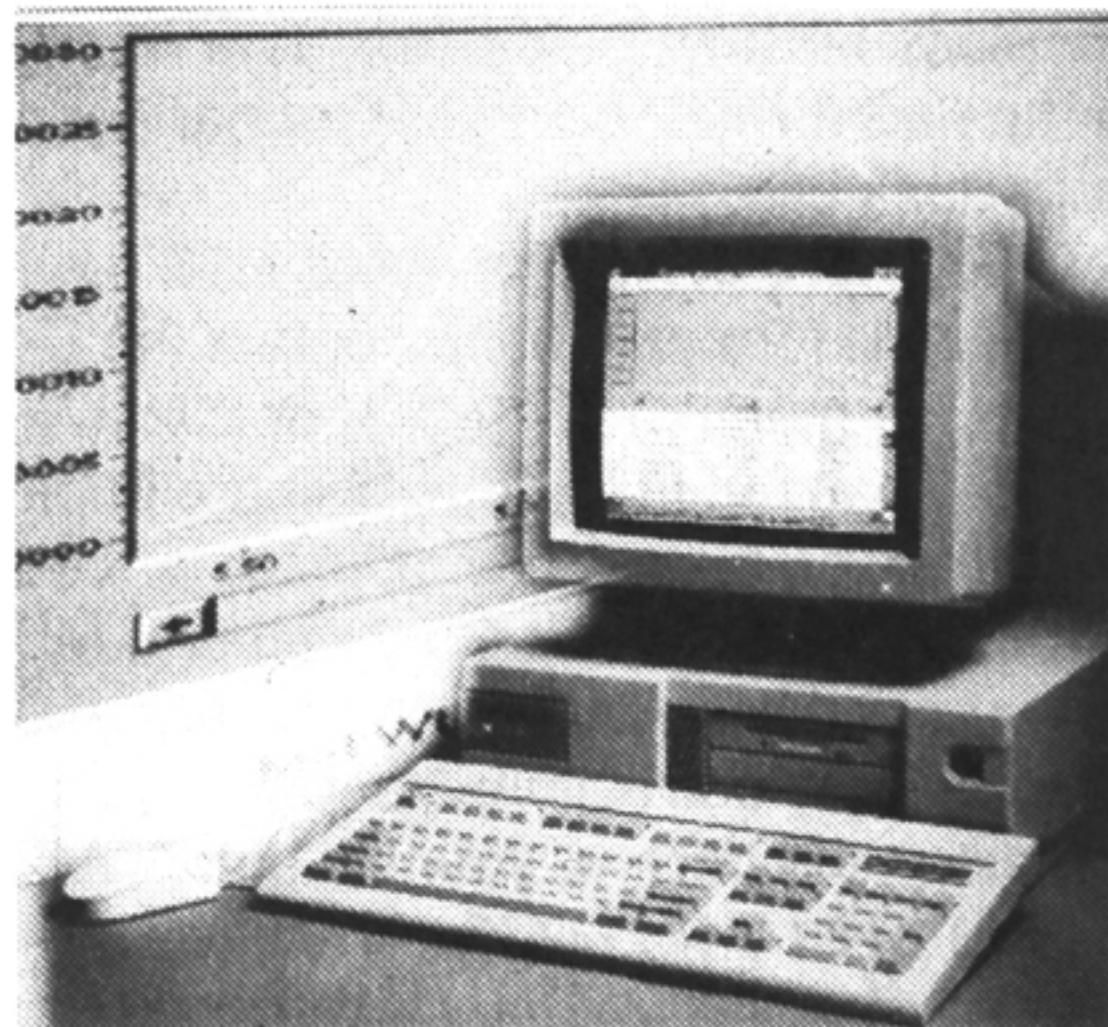
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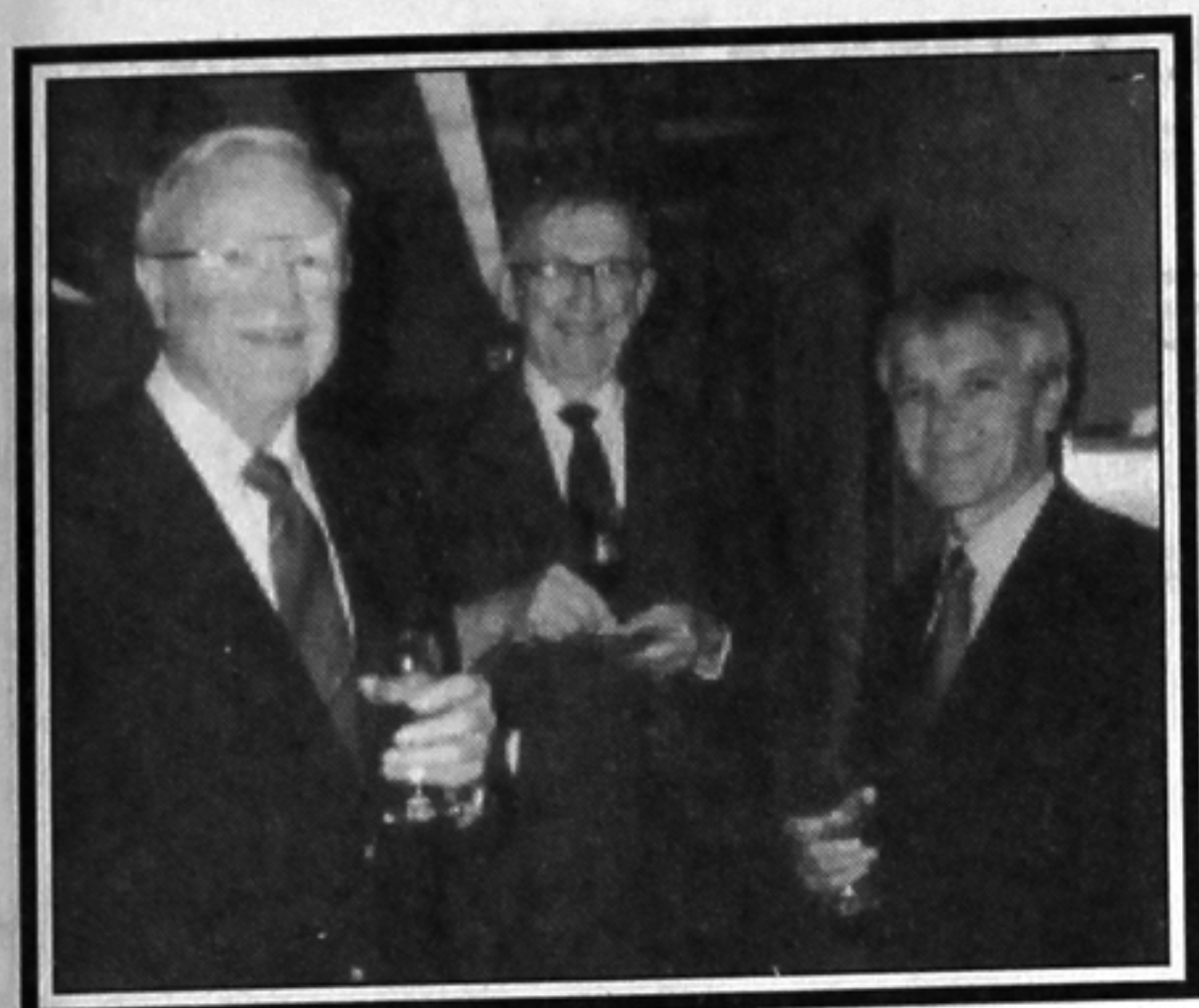
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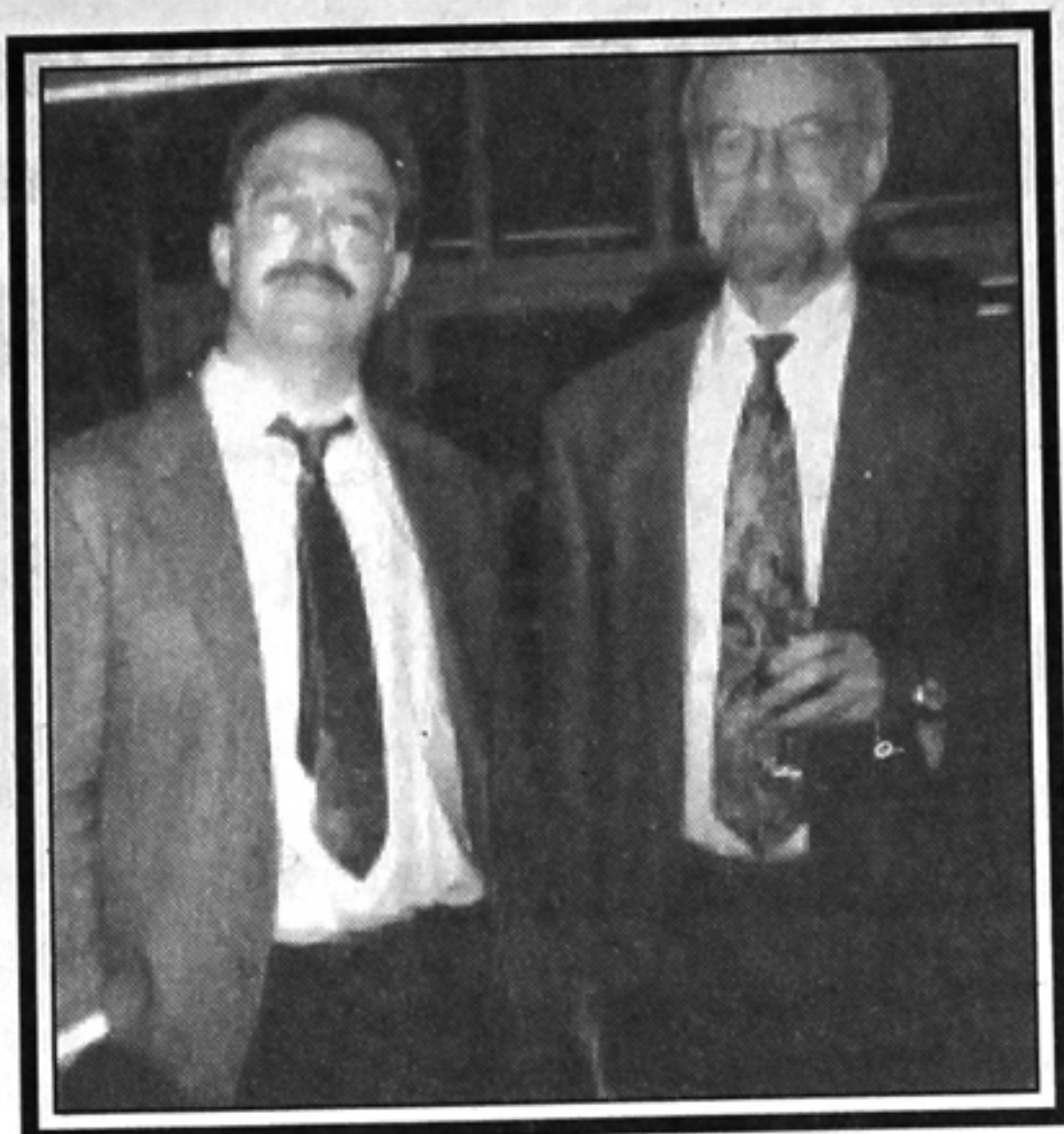
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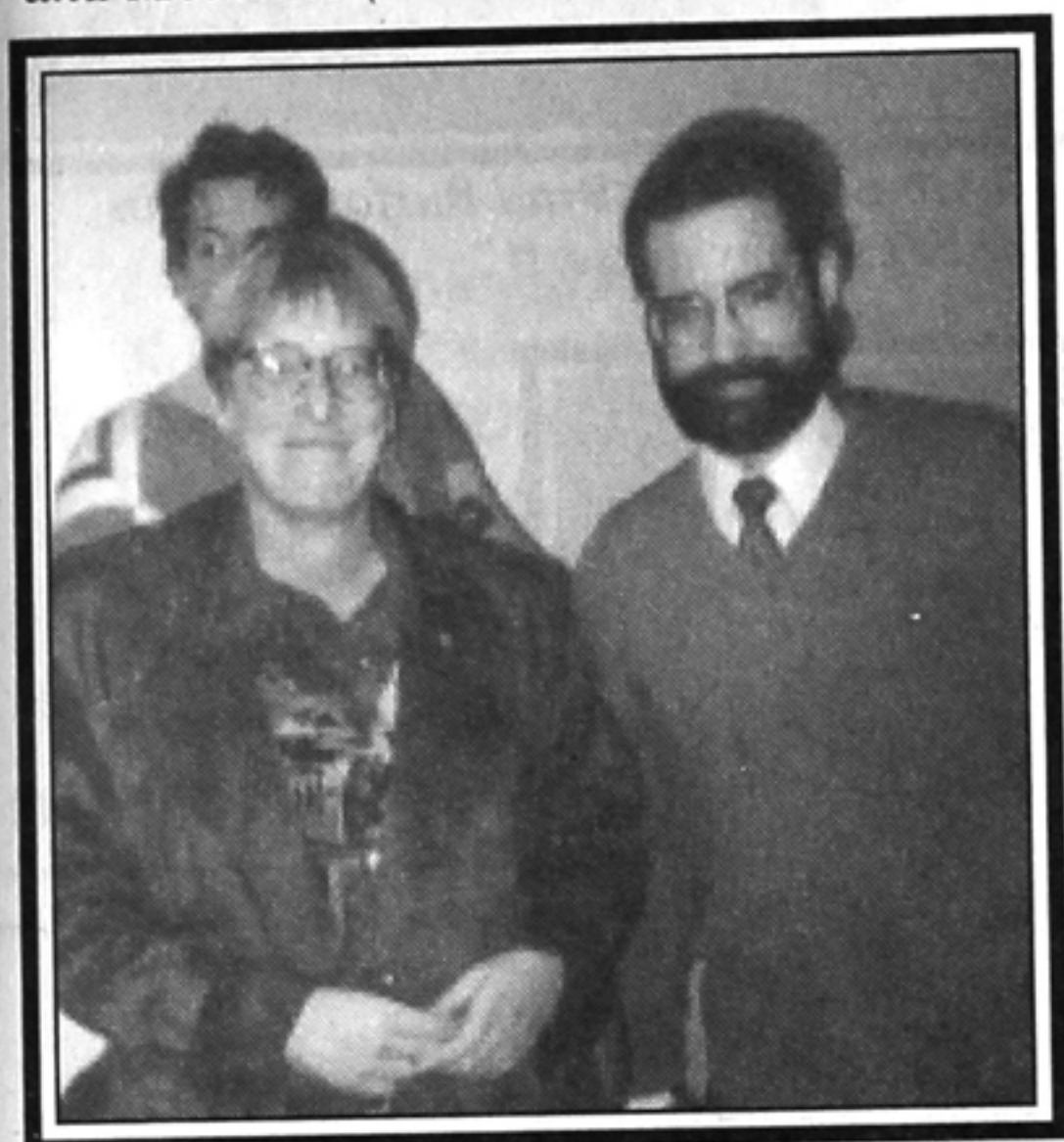




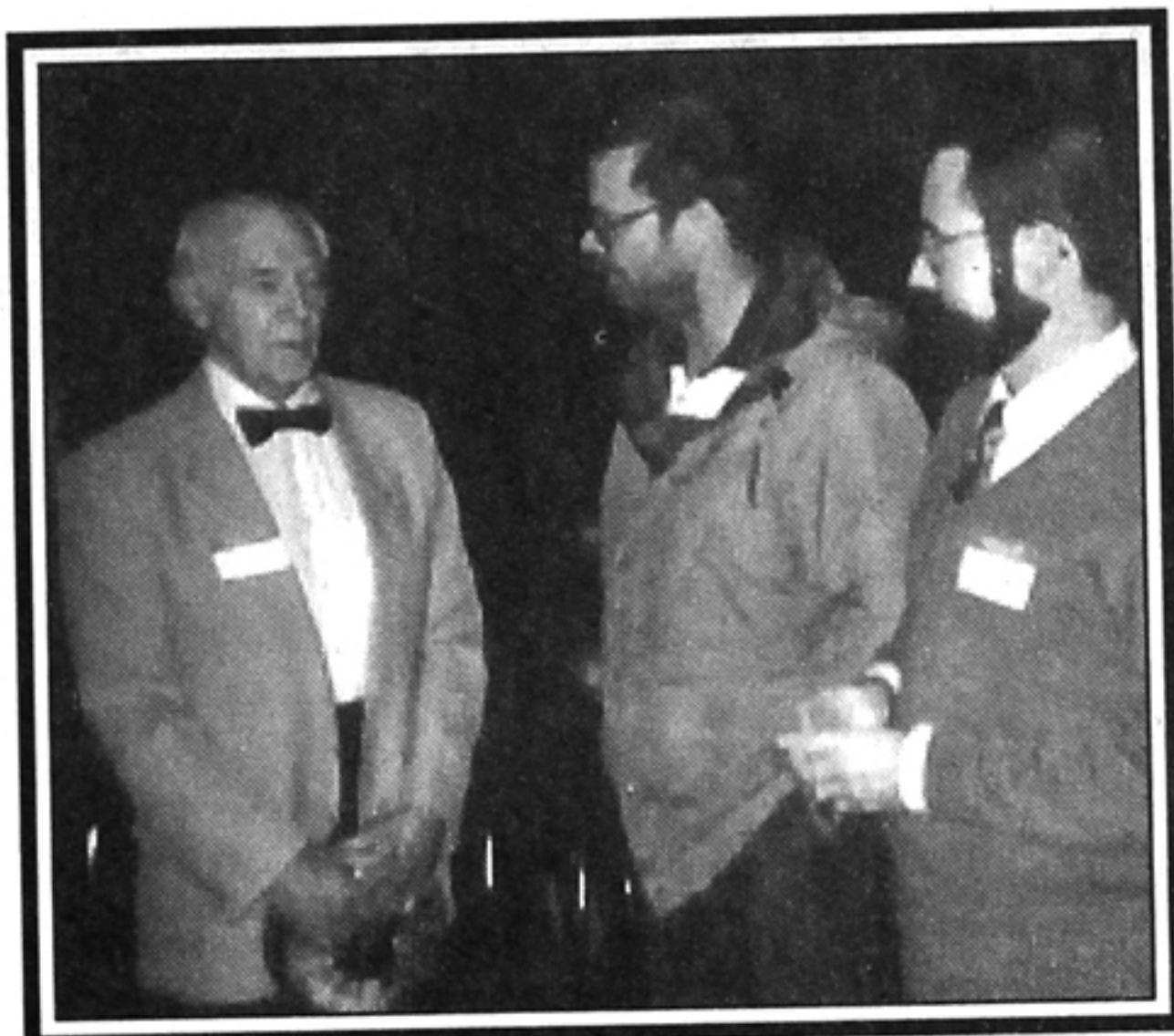
Professor D. M. P. Mingos (extreme right) of The Imperial College of Science, Technology and Medicine (London), sharing anecdotes.



Dr. Michael Heinecky, University of Washington and Dr. Mark Wicholas, Western Washington University, sharing a moment of reflection on the success of their work for the symposium.



Dr. Gerry Prody, Western Washington University, and Dr. Randy Eatherton, our section chair.

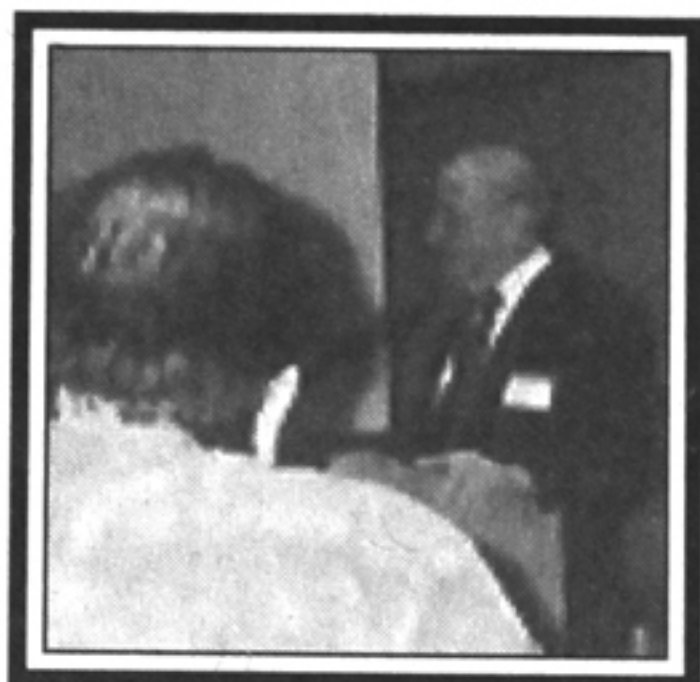


Dr. Walter C. McCrone, our November meeting speaker, extreme left.

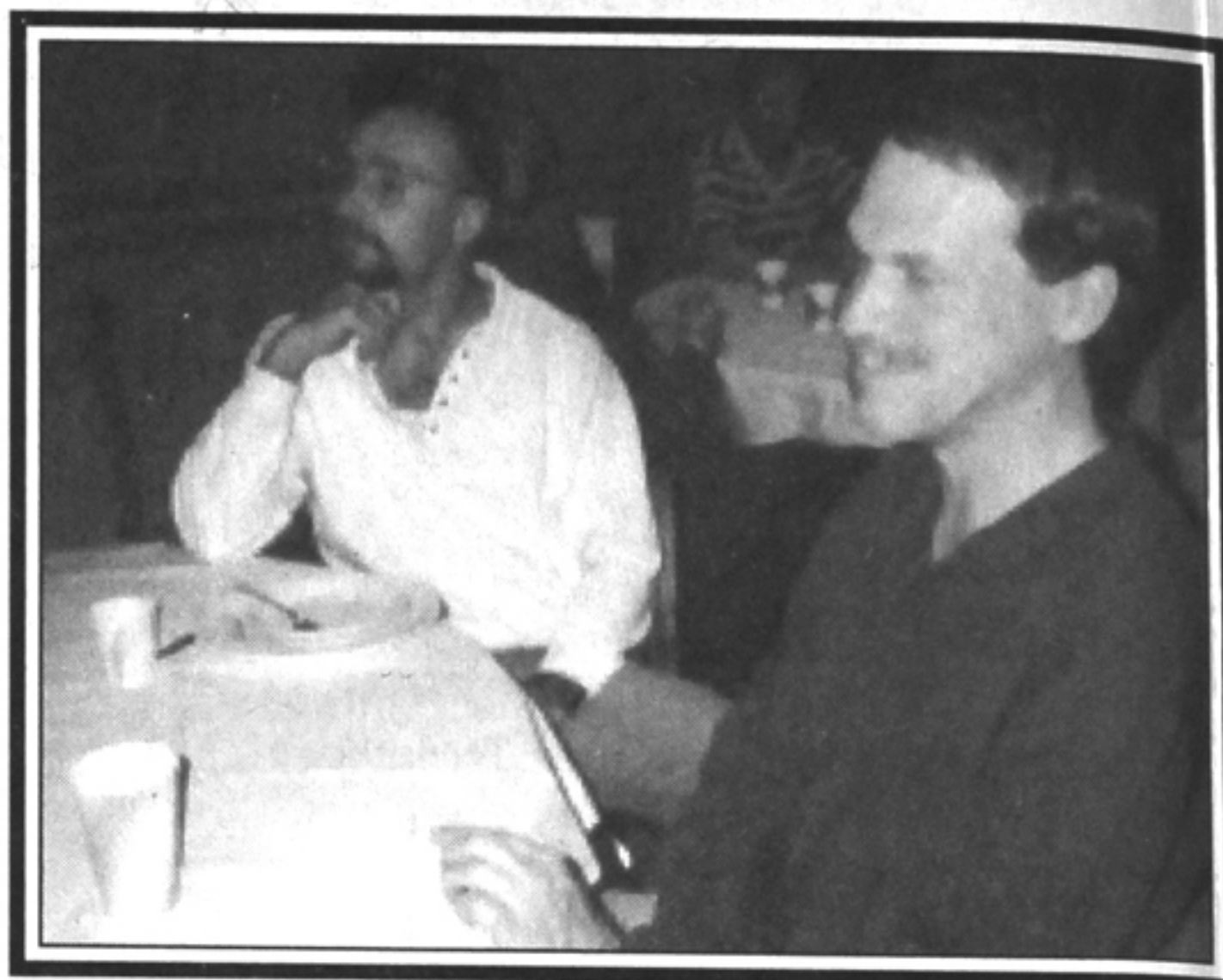


Professor Shomaker, Professor Ibers (center), recipient of the 1994 Pauling Award and Mrs. Ibers.

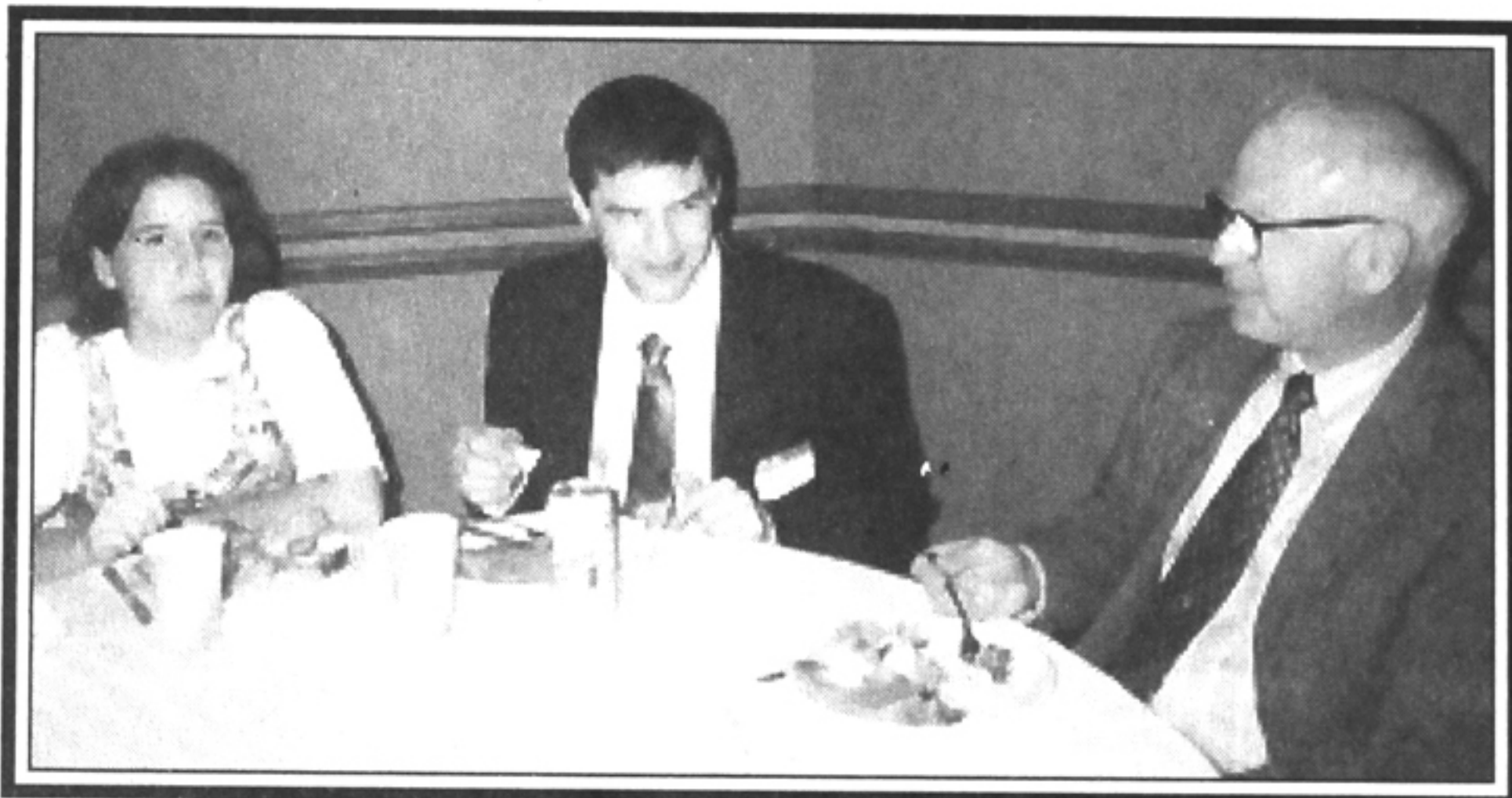
October meeting: Mr Patrick J. Hannan on "Serendipity as the Ultimate Research Tool".



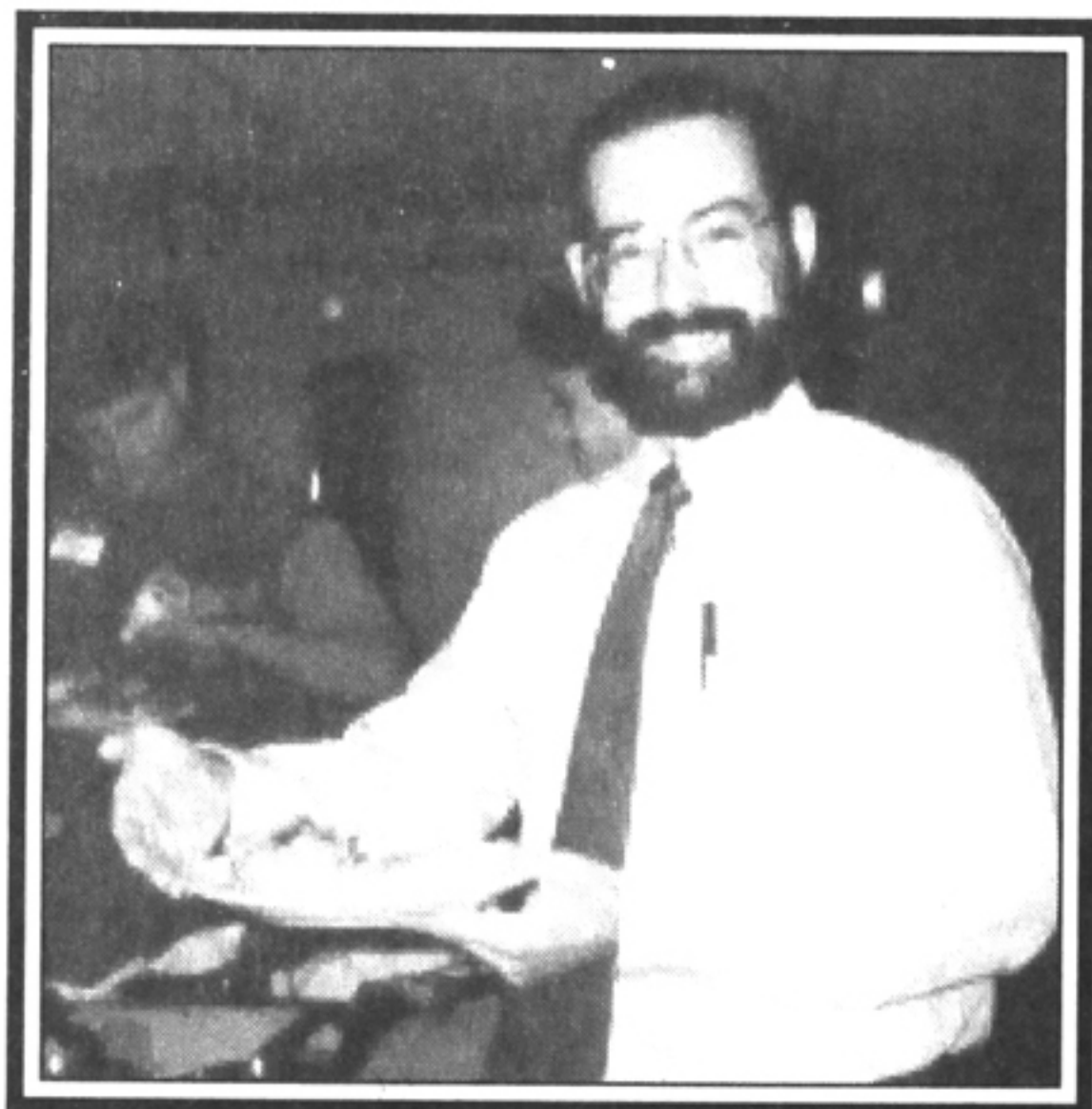
Mr. Patrick Hannan, speaking to the audience.



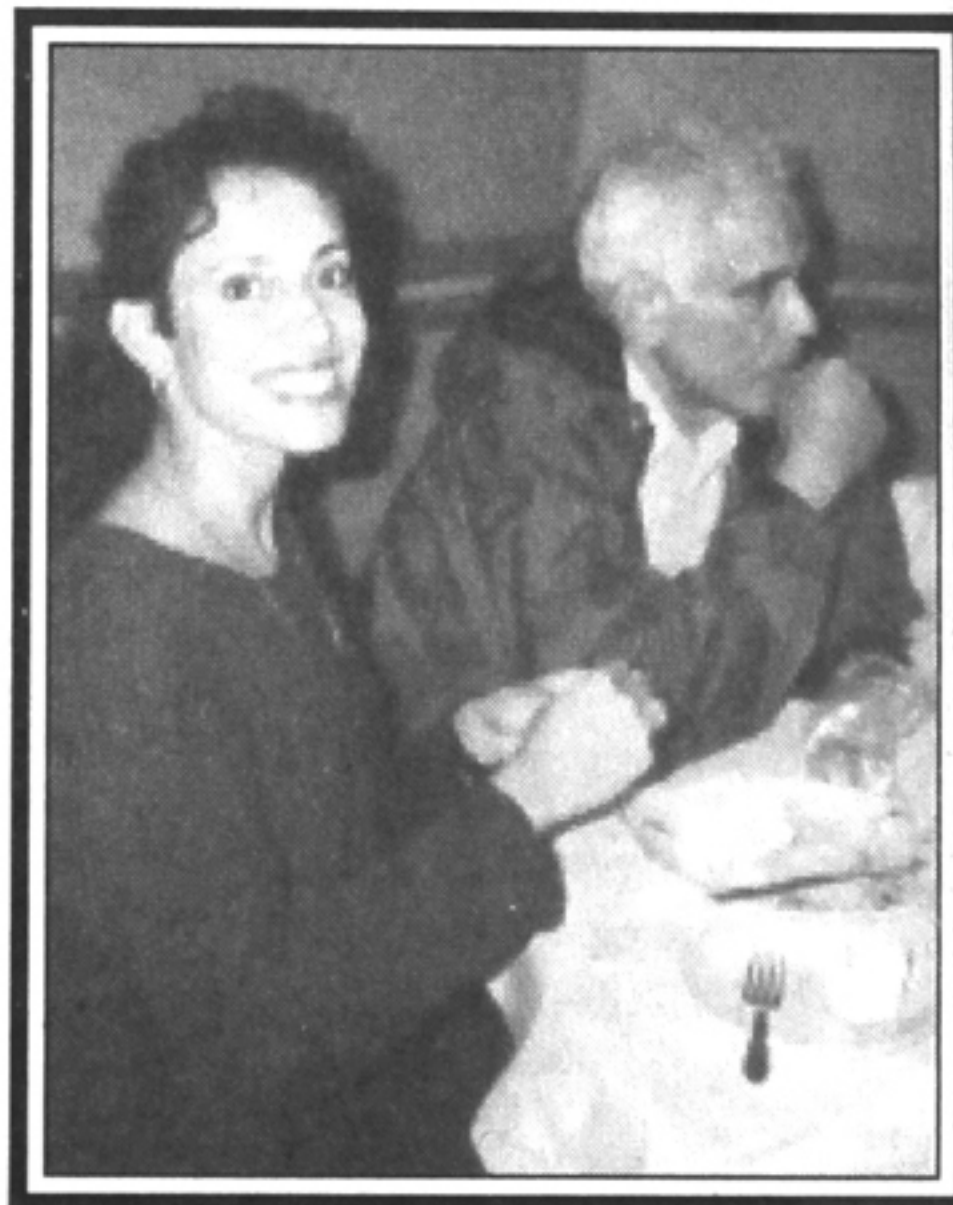
Mark Buchli, Chair-Elect, and Brad Burford of Olin Aerospace: "I didn't get my dessert!"



Mr. Robert Goux, Chemistry teacher from Bremerton High School with some of his students.



Dr. Randy Eatherton: "Sumptuous dinner!"



Ms. Devi Bhat, Immunex Corporation: "Pretty face needs energy too!"

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Additional Reminder: In accordance with an ACS policy on a grace period for unrenewed ACS journals and C&EN, ACS cannot continue to send C&EN and journals after February 28 to those members whose 1995 dues and subscription payments are not received by February 1. If you have questions about your dues bill or wish to charge your payment by phone, call 800-333-9511 or 614-447-3600. Be sure to have your credit card handy for ready reference.

DEADLINE FOR MATERIALS TO GO INTO THE PUGET SOUND CHEMIST IN 1995 (VOLUME 56)

Date	Meeting	PSC Volume and Number
January 15	March	56, 1
March 15	April	56, 2
April 29	June tour	56, 3
July 15		56, 4
August 15	September	56, 5
September 15	Pauling Award	56, 6
October 1	November	56, 7
November 30		56, 8

JAMES T. GRADY-JAMES H. STACK AWARD FOR INTERPRETING CHEMISTRY FOR THE PUBLIC

The nomination deadline for the 1996 James T. Grady-James H. Stack Award for Interpreting Chemistry for the Public is February 1, 1995. The annual award includes \$3,000, a gold medal and a bronze replica of the medal. Inquiries concerning the award or nominating procedures should be directed to the ACS Awards Office at 202-872-4408, or by writing to: Awards Office, American Chemical Society, 1155 Sixteenth Street, N.W., Washington, D.C. 20036.

Established by the American Chemical Society in 1955, the Grady-Stack award is designed to recognize, encourage and stimulate outstanding reporting which increases the public's knowledge and understanding of chemistry, chemical engineering and related fields. Grady-Stack Award recipients are selected through a nomination procedure as described in the flyer obtainable from the above office.

The 1995 winner, Ivan Amato, will be honored at the spring national meeting of the American Chemical Society to be held in Anaheim, CA, April 2-6, 1995. Amato is a former science writer at Science News and Science magazine. He currently works at the National Institute of Standards and Technology and is working on a book about materials science.

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CALENDAR OF ACS EVENTS — WINTER 1994-95

January 20 - 22

Western Local Section Officers Conference, Houston, TX

January 20 - 22

Division Officers Conference/Program Coordinating Conference, Orlando, FL

January 30

Preliminary Program (including housing and registration information) for 209th National Meeting (Anaheim, CA, April 2-6) Published in Chemical & Engineering News

February 1

Abstracts due for 29th Middle Atlantic Regional Meeting, Washington, DC, May 24-26

February 1

Abstracts due for 27th Central Regional Meeting, Akron, OH, May 31-June 2

February 24

Abstracts due for Joint 50th Northwest/12th Rocky Mountain Regional Meeting, Park City, UT, June 14-16

February 21

Abstracts due for 28th Great Lakes Regional Meeting, La Crosse, WI, June 6-8

February 24-26

Southern Local Section Officers Conference, Research Triangle Park, NC

March 6

Final Technical Program for Anaheim National Meeting Published in C&EN

March 17-19

Midcentral Local Section Officers Conference, St. Louis, MO

April 21-23

Northeastern Local Section Officers Conference, Cleveland, OH

Look for meeting details in your December 19, 1994 issue of C&EN under the article "Calendar of Events." For more information about member benefits and programs call the ACS Department of Membership Activities at 800/227-5558 (at the menu press 9-3-3) or 202/872-8737, or send electronic mail to meminfo@acs.org.

PUGET SOUND CHEMIST



BULLETIN OF THE
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V.K. Bhat 745-9550

Business Manager

Paul Miller 871-8781

Circulation Manager

Bob Smith 296-5502

Correspondent Staff

Betty Smith 363-3626

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Deborah Wiegand (1996) 641-1553

Tim Hoyt (1994) 756-3833

John Westland (1995)

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Puget Sound Section, ACS Executive Committee Future Meetings in 1994

Meetings are open to all members and are held on the second Wednesday each month.

February 8, 1995

Place: Seattle University
Dinner: 5:30 PM in Cafeteria (optional)
Meeting: 6:30 PM in Room 511
Engineering Building

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