

# ♦awis newsletter♦

San Diego Chapter

November/December 1994

## Public Television Seeks Women Scientists

San Diego public television station KPBS is seeking women working in all fields of science to participate in S.O.S. — Seek Out Science outreach project.

In March and April 1995, KPBS will air a nationally produced, six-part series called "Discovering Women," featuring the professional and personal stories of several notable women scientists. To accompany the series, KPBS is sponsoring S.O.S. in an effort to match women scientists with junior high and middle school students. The students will create projects about their experiences meeting the women and learning about their lives and work.

It is KPBS' goal that these projects will help break down students' stereotypes about science and women scientists.

KPBS kicks off S.O.S. in early February at an event held in the station's new broadcast facility on the SDSU campus.

S.O.S. concludes in early April at which time the student projects will be entered into a national exhibition displayed next summer at eight sites around the country. The San Diego Children's Museum has been chosen as one of these exhibit locations.

If you would like to participate in this exciting (ad)venture, contact Judy Friedel at KPBS, 594-7152.

## Classroom Experiments

More than 8,400 hands-on, interactive experiments and project ideas are contained in the *Science Experiments and Projects Index*. Written and edited by the staff of the Columbus (Ohio) Metropolitan Library, the book is published by Fort Atkinson, Wis.-based Highsmith Press, 800-558-2110. (source: *The Scientist*, October 17, 1994)

## A Grant Writing Handbook to Consider

*The Grant Application Writer's Handbook* covers both the psychology and the mechanics of proposal writing, taking readers through the steps of planning, outlining, drafting, revising, and finishing an application.

The book is available through Boson-based Jones and Bartlett Publishers. For more information, call 800-832-0034 or fax 617-859-7675.

(source: *The Scientist*, October 17, 1994)

## Women in Bioscience II

Conference co-chairs Teresa Young and Csilla Fenczik report that AWIS members enthusiastically answered the call for volunteers with more than 20 women indicating their willingness to participate in this major chapter program.

The first committee meeting will take place in early December. If you would like to participate or have suggestions for speakers and workshop topics, please call the San Diego AWIS message line at 687-5580.

## Carlsbad H.S. Women in Science Club

A Women in Science Club has been formed at Carlsbad High School. The AWIS High School Outreach committee is working with the club in order to provide speakers and arrange tours of local-area research labs.

For more information on this and other AWIS High School Outreach efforts, contact Barbara Armstrong at 483-6285.



*AWIS members are invited to participate in a mentoring program sponsored by San Diego public television station KPBS*



*NIST maintains dozens of reference databases of value to scientists and engineers*

## Catalog of Reference Databases Available

The National Institute of Standards and Technology has announced the availability of its *Standard Reference Data Catalog 1994*. Life and physical scientists will find many of its 92 computerized databases and compilations useful.

One new database, CHETAH, version 7.0, is designed for chemists to predict the performance of substances that they use routinely.

Another, the Solution Kinetics Database, version 2.0, used by environmental scientists, chemists, and pharmacologists for modeling chemical reactions in solution, has been expanded. It now holds data on the rates of 10,800 free radicals derived from more than 14,000 experiments.

For more information, contact SRDP, A320 Physics Building, NIST, Gaithersburg, MD 20899; phone 301-975-2208; fax 301-926-0416; E-mail SRDATA@enh.nist.gov.

## Calendar

**December 12** — Diversity EEO Professional Career Fair, Town and Country Hotel and Convention Center (Mission Valley). Call 800-326-9111.

**February 1995** — S.O.S. (Seek Out Science) reception, KPBS studios, SDSU campus. Contact Judy Friedel at 594-7152

**February 6-9** — "Preclinical and Clinical Pharmacology Issues with Proteins and Peptides" and "The Pharmacology & Therapeutics of Gene Regulation," joint symposium of the Amer. Assoc. of Pharmaceutical Scientists (AAPS) and Amer. College of Clinical Pharmacology (ACCP). Catamaran Hotel. Contact AAPS/ACCP at 622-7048.

**February 15** — San Diego Biotechnology Vendor Showcase '95, UCSD Price Center Ballroom. Sponsored by the San Diego Biotechnology Calendar. Phone 450-4479.

## Manager of Business Services Sought

The Scripps Research Institute (TSRI) seeks a Manager of Business Services for its commercial reference laboratory. Duties include supervisory responsibility for day-to-day operations; monitoring financial performance against business plan/budget; assisting in planning, developing, and implementing potential business expansion; and assisting Laboratory Director in yearly preparation of business plan/budget.

Qualifications include five years' experience in operations management; highly developed interpersonal and written communication skills; background in medical technology and previous experience working in a commercial reference lab desirable.

Send resume via one of the following methods and be sure to mention the AWIS newsletter. Mail: The Scripps Research Institute, 10666 N. Torrey Pines Road, TPC-11, La Jolla, CA 92037; fax 554-6668, or E-mail resumes@scripps.edu.

TSRI is a AAA/EEO employer.

## AWIS Newsletter

The AWIS Newsletter is published bi-monthly and provides AWIS members and supporters with information on chapter activities, career development, and issues related to women in science. The newsletter is free to AWIS members. Subscription rate for non-members is \$20 a year.

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Send news items and suggestions to P.O. Box 1725, Solana Beach, CA 92075; phone 793-3537; fax 793-1144, E-mail lfriedmann@bestsd.sdsu.edu. Deadline for next newsletter is December 10.