Research Starter Grants.
Seven proposals were received in this category. The Committee chose the following one for funding:
Professor Yu-Dong Zhou: "Natural Products as Modulators of Therapeutic Angiogenesis in Ischemic Disease," School of Pharmacy, University of Mississippi, $7,500.

Undergraduate Research Grants.
Four proposals were submitted in this category; the Committee selected three for funding:
Kelly McCann: "Carotenoid Production as an Indicator of GGPP Accumulation in Saccharomyces cerevisiae", Rice University (Seiichi Matsuda, advisor), $2,500

Linh Nguyen "Isolation of Thermorubin Gene Cluster," University of Arizona (Bradley S. Moore, advisor), $2,500

Deborah Lincoln "Molecular Modeling of Beta-Lactam Inhibitors in Escherichia coli Type I Signal Peptidase," University of Mississippi (John S. Williamson, Ph.D., advisor), $2500

Student Research Awards.
Four proposals were submitted in this category; the Committee selected two for funding. In addition, one applicant was awarded the Kilmer Prize, and another was awarded a Travel Grant for Students.

Mike Segura, "Arabidopsis thaliana LUP1 Converts Oxidosqualene to Multiple Triterpene Alcohols and a Triterpene Diol," Rice University (Seiichi Matsuda, advisor), Travel to ASP Conference plus $500

Dongho Lee, "A Novel cyclooxygenase-inhibitory Stilbenolignan from the Seeds of Aiphanes aculeata", University of Illinois at Chicago (A Douglas Kinghorn, advisor) Travel to ASP Conference plus $500

Continued on page 2
EMPLEYMENT SERVICE

The American Society of Pharmacognosy offers a placement service to aid our members in seeking positions or employees. This service is available only to ASP members and is free to both the applicant and the prospective employer. Once an application is submitted, it will remain on file for one (1) year, at which time it will be destroyed. The applicant should realize that this is not a resume service and that the application will be submitted to the prospective employer exactly as submitted (i.e. the submitted form will be photocopied, then sent to the prospective employer). All information submitted will be held in strict confidence.

Forms and further information may be obtained from:

Joseph M. Betz, Ph.D.
American Herbal Products Association
8484 Georgia Avenue, Suite 370
Silver Spring, MD 20910 USA
Fax: (301) 588-1174
Phone: (301) 588-1171 ext. 103
e-mail: Jbetz@ahpa.org

Visit the Society’s website at <http://www.phcog.org/>
The Association welcomes the following new Active and Associate members.

**Active Members**

Takeshi Takeda  
Sunny Health Co., Ltd.  
Tokyo, Japan

Susie Rose Tempesta  
El Granada, CA

Eric Zirbes  
Coralville, IA

Flor Mora  
University of Mississippi

Rachel N. Sonnerschein  
University of California at Santa Cruz

Rita Stanikunaite  
University of Mississippi

**Associate Members**

Saleh Alqasoumi  
University of Mississippi

Gloria A. Benavides  
University of Mississippi

Sara Crockett  
University of Mississippi

Tyler W. Hodges  
University of Mississippi


Botanical Dietary Supplements: Natural Products at a Crossroads

Following the success of the 1999 Interim Meeting on Botanicals, ASP, with CRN as co-sponsor, will hold a second interim meeting on the science supporting botanicals and bioactive natural products at the Asilomar Conference Center on Monterey Peninsula, California, November 8-11, 2001. The meeting will feature two full days of plenary sessions, contributed talks and posters on topics of current interest drawn from the following:

- herb-drug interactions
- specific folk/cultural medicine practices
- bioavailability
- standardization/quality control
- new botanical products
- clinical trials and results
- strain selection/cultivation
- wildcrafting/conservation issues
- medicinal mushrooms
- fingerprinting/raw material standards
- regulatory/harmonization issues
- new natural products/bioactives

Full details will be provided as a circular, but will also be posted on the organization websites. A pdf version of this announcement is available from the following sites.

- ASP: http://www.phcog.org
- CRN: http://www.crnusa.org

Mark your calendars now and plan to attend what will be an interesting, informative meeting in a pleasant and attractive setting. Sponsorship opportunities will be offered for the poster session, meals and reception.


Offers an interdisciplinary approach that covers everything from biochemical mechanisms to health benefits; Addresses the latest research developments from an international team of experts; Summarizes key findings, discoveries, and concepts in CoQ research; Helps the reader understand the role and functions of CoQ, critical for future applications.


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- preparation of a tea
- commercially available phytomedicines
- regulatory status
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Chapman & Hall/CRC.

See above

Dictionary of Natural Products on CD-ROM
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Advice on stress management, diet, and complete monographs of a dozen readily available herbs. Directions for making herbal teas, salves and tinctures.
MEETINGS

Future ASP Meetings

November 8-11, 2001 - Joint Interim ASP meeting with CRN at Asilomar Conference Center on Monterey Peninsula, CA


2003 - To be announced

2004 - Arizona, joint meeting with European societies

2005 - Corvallis, OR

Future AAPS Meetings - 2001

Annual Meeting

Pharmaceutical Sciences: Climbing New Heights, October 21-25, Colorado Convention Center, Denver, CO

Headquarters Hotel - Adams Mark

For Details Contact:

American Association of Pharmaceutical Scientists, 2107 Wilson Blvd, Suite 700, Arlington, VA 22201, Main Telephone: 703 243 2800, Main Fax: 703 243 9650, Email: <aaps@aaps.org>

Other Meetings of Interest—2001

August 5-9, Oklahoma City, Oklahoma.

Phytochemistry in the Genomics and Post-Genomics Eras. For information contact Ms. Marilyn Nance, The Noble Foundation, Plant Biology Division, 2510 Sam Noble Parkway, Ardmore, Oklahoma 73401 USA. Phone: (580) 221-7311, Fax: (580) 221-7380, e-mail: <manance@noble.org>, website: <www.ucalgary.ca/~dabird/psna/2001/2001info.htm>

September 2-6, Erlangen, Germany.

Gesellschaft für Arzneipflanzenforschung, International Congress and 49th Annual Meeting. For information contact Prof. Dr. Wolfgang Kreis, Universität Erlangen-Nürnberg, Institut für Botanik und Pharmazeutische Biologie, Lehrstuhl für Pharmazeutische Biologie, 91058 Erlangen, Germany. Phone: +49-9131-8528241, Fax: +49-9131-8528243, E-mail: <wkreis@biologie.uni-erlangen.de>, website: <www.uni-duesseldorf.de/WWW/GA/congr01.shtml>.

September 10-13, University of Bristol, U.K.

Royal Society of Chemistry: Bioorganic and Biotechnology Groups, International Interdisciplinary Conference on Polypeptides and Fatty Acids. For information contact Penelope Mohamed, Royal Society of Chemistry, Burlington House, Piccadilly, London W1J 0BA, UK. Tel ++44 (0) 20 77437 8656, Fax ++44 (0) 20 77734 1227, Email <conferences@rsc.org>, Web site <www.rsc.org/laa/conf/acs/polyketides.htm>

September 12-14, Lausanne, Switzerland. Lead Compounds from Higher Plants. For information contact: Prof. K. Hostettmann, Institut de Pharmacognosie et Phytochimie, Université de Lausanne, CH-1015 Lausanne, Switzerland. Tel: ++41 21 692 45 61. Fax: ++41 21 692 45 65. E-mail: <Kurt.Hostettmann@ipp.unil.ch> Website: <www.unil.ch/ipp/pse2001>

September 14-18, Antigua, Guatemala. Follow-Up Seminar, International Symposium Ethnobotany, Medicinal Plants, Folk Traditions, History, Ethnomedicine, Pharmacology. Under the auspices of University for Peace Foundation, Geodata Costa Rica, The International Center for Ethnobotany Education and Research (CIEER), Florida International University (USA). For more information contact Ronald Chaves: telefax (00506) 283 02 63, San José, Costa Rica or email <simposio@racsa.co.cr>.

Visit the Society’s website at <http://www.phcog.org/>
Research Achievement Award

The American Society of Pharmacognosy selects a recipient for the ASP Research Award annually. Candidates must be members of the Society who have made outstanding contributions to research on natural products. The award consists of an honorarium of $2,500 and travel expenses to present the award lecture at an annual meeting of the Society.

Previous winners are:
1985 - Koji Nakanishi
1988 - Heinz G. Floss
1989 - Kenneth L. Rinehart
1990 - Monroe E. Wall
1991 - S. William Pelletier
1992 - Henry Rapoport
1993 - A. Ian Scott
1994 - Paul J. Scheuer
1995 - George Robert Pettit
1996 - Meinhart H. Zenk
1997 - John W. Daly
1998 - Sidney Hecht
1999 - David G. I. Kingston
2000 - C. Richard Hutchinson
2001 - Tom Mabry

Nominations for the 2002 award are due by April 1, 2001 to the Chairman of the Research Achievement Award Committee and should consist of a nominating letter, a curriculum vita of the candidate, and letters from three individuals who are familiar with the candidate’s scientific accomplishments. Nominations from previous years will not be reconsidered unless the entire dossier is resubmitted. Documents should be submitted in triplicate to:

John M. Pezzuto, Ph.D.
Professor and Associate Dean for Research and Graduate Education
College of Pharmacy (m/c 781)
University of Illinois at Chicago
833 South Wood Street
Chicago, Illinois 60612

Telephone: (312)996-5967
Fax: (312)996-2815
e-mail: <jpezzuto@uic.edu>
MEMBERSHIP

Membership in the American Society of Pharmacognosy is recognized in several categories:

Full Membership
Full membership is open to any scientist interested in the study of natural products. Dues are $35.00 per year. In order to receive the Journal of Natural Products the subscription rates are as follows: United States, Canada, and Mexico: $74 (Print edition), $50 (Web edition), $124 (Both Print and Web); All other countries: $112 (Print edition), $50 (Web edition), $162 (Both Print and Web).

Associate Membership
Associate membership is open to students of pharmacognosy and allied fields only. These members are not accorded voting privileges. Dues are $20.00 per year. In order to receive the Journal of Natural Products the subscription rates are as follows: United States, Canada, and Mexico: $56 (Print edition), $50 (Web edition), $106 (Both Print and Web); All other countries: $94 (Print edition), $50 (Web edition), $144 (Both Print and Web).

Emeritus Membership
Emeritus membership is open to retired members of the Society who maintained membership in the Society for at least five years. Dues are $5.00 per year. These members receive the ASP Newsletter. Emeritus members may subscribe to the Journal of Natural Products at the Full Member rates.

Honorary Membership
Honorary members are selected by the Executive Committee of the American Society of Pharmacognosy on the basis of meritorious service to pharmacognosy.
Present Honorary Members are:
- Dr. Arnold Brossi, National Institute of Health, MD
- Dr. David P. Carew, University of Iowa
- Dr. Norman R. Farnsworth, University of Illinois
- Dr. R. Hegnauer, Leiden, Netherlands
- Dr. Albert Hofmann, Switzerland
- Dr. S. William Pelletier, University of Georgia
- Dr. James E. Robbers, Purdue University
- Dr. Richard E. Schullies, Harvard Botanical Museum
- Dr. E. John Staba, University of Minnesota
- Dr. Varro E. Tyler, Purdue University
- Dr. Hildebert Wagner, University of Munich
- Dr. Monroe E. Wall, Research Triangle Institute, NC
- Dr. Heber W. Youngken, Jr., University of Rhode Island

*Additional information about memberships may be obtained by writing to the Treasurer of the Society:
David J. Slatkin, Ph.D., Treasurer
The American Society of Pharmacognosy
PO. Box 12548
Glendale, AZ 85318-2548

ASP Newsletter
Joy B. Reighard, Ph.D., Editor
Barbara H. Grissani
Editorial Assistant

Deadlines for submission of information are as follows:
- Spring Issue - March 1st
- Summer Issue - June 1st
- Fall Issue - September 1st
- Winter Issue - December 1st

Send information to:
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