AAPS Update

THE PHARMACEUTICAL SCIENTISTS' SOURCE FOR LEADING EXPERTS, INNOVATIVE PROGRAMS, AND KEY NETWORKING!

July 2002

AAPS Career Network

The AAPS Online Career Network is a valuable resource for job seekers. You can post your resume online, view job postings, get information on Career Center participation at upcoming AAPS meetings, plus much more.

Visit www.aapspharmaceutica.com/careercenter today for details.

The AAPS Career Center will be held in conjunction with the AAPS Annual Meeting and Exposition November 10-14, 2002 in Toronto. Located at the Metro Toronto Convention Centre, in Constitution Hall, the Career Center will provide the opportunity to meet with well-respected employers in the pharmaceutical sciences. The hours of operation will be 9:00 am - 5:00 pm, November 11-13, 2002. For more details contact Chris Reed at careercenter@aaps.org.

Plan Now for 2002 AAPS Annual Meeting and Exposition

Plan ahead to join over 7,000 pharmaceutical scientists from every corner of the globe who will be promoting breakthrough research and technologies, networking with colleagues, and improving their professional edge at the 2002 AAPS Annual Meeting and Exposition, November 10-14, 2002 at the Metro Toronto Convention Centre in Toronto, Ontario, Canada. Visit www.aapspharmaceutica.com/annualmeeting for details on this year's exciting meeting.

The scientific program will include topics such as drug interactions, analytical technology for large and small molecules, targeted drug delivery, sterilization, outsourcing strategies, and pharmacogenomics.

Programming will push pharmaceutical sciences to the next level. Featured hot topics include:

- ▶ Transporter-Based Clinically Significant Drug Interactions, New Strategies for the Development of Improved Analgesies, Pharmaceutical Pricing in Global Markets
- ▶ Recipe for Drug Interactions: Herbs, Spices, Vitamins, Minerals and OTC Products

More than 550 companies are expected to showcase the latest equipment, technical developments, publications and other services for the pharmaceutical scientist.

Find both new and current suppliers of the equipment, services and techniques you need for your most pressing needs. An Exhibit Guide will be available on site for all attendees and will feature detailed descriptions of exhibiting company's contact information, products and services, plus an index of the companies by product category. This guide to the Exposition will also serve as a valuable reference after the meeting.

This year's keynote speaker, Dr. Alan Bernstein, President, Canadian Institutes of Health Research, is an internationally recognized researcher and scientific leader. His pioneering research in the area of cancer, hemotopoiesis, embryonic development and gene therapy are landmarks in the field. Following postdoctoral work at the Imperial Cancer Research Fund Laboratories in London he joined the Ontario Cancer Institute and the University of Toronto and then moved to Mount Sinai Hospital as Head of Molecular and Developmental Biology of its Samuel Lunenfeld Research Institute. Dr. Bernstein was appointed the inaugural President of the Canadian Institutes of Health Research in June 2000.

AAPS Offers Distance Learning Opportunities

AAPS offers a series of distance learning programs that innovate and manage distance learning opportunities for AAPS members and the scientific community. Visit www.aapspharmaceutica.com/dl for complete details on all of the AAPS Distance Learning products including:

The Basics of Prodrugs

Kenneth B. Sloan, Ph.D., University of Florida

Prodrugs are pharmacologically inactive derivatives of an active drug designed to ameliorate some identified, undesirable physical or biological property. *The Basics of Prodrugs* has been adapted from the presentation of the same name at the Sunrise Pharmacy School during the 2001 AAPS Annual Meeting in Denver and converted into a self-contained CD-ROM program rich with chemical formulae and descriptive text.

Nutraecuticals: Issues and Opportunities

Presenters: Jian-IIwa Guo, Ph.D., Robert L. Chapman, Ph.D., Thilo Messerschmitt, Ph.D., Philip N. Anderson, Ph.D., Richard Kingston, Pharm.D., Larry Augsburger, Ph.D.

A comprehensive course covering validation and harmonization of botanical preparations, artheroselerosis and nutrient intake, emerging technologies for the characterization of nutraceuticals, challenges in monitoring and evaluating interactions and toxicity, and regulation of the nutraceuticals industry, internal and external issues

Continued

AAPS Press Presents AAPS PharmSci SM Supplement

View the latest research in the pharmaceutical sciences presented during the 2001 AAPS Annual Meeting with the 2001 AAPS PharmSciSM Supplement Vol.3, No. 3. This new release is author-indexed for easy reference. With more than 2,000 abstracts by more than 5,000 scientists, it is an invaluable reference tool for scientists in academia and industry. Visit www.aapspharmaceutica.com/news/press to order this and other fine AAPS Press publications.

AAPS Membership Offers Numerous Benefits

More than 11,000 AAPS members look to AAPS for the latest developments in the pharmaceutical sciences, networking and career advancement opportunities, cutting-edge research and meetings, and special member prices on AAPS products and services.

AAPS members have the ability to take advantage of a revolutionary technology and create a customized electronic journal with the latest research gathered from a library of prestigious pharmaceutical resources. Members can instantly view just the articles that are relevant to their needs based on personal preferences which can be tailored to specific requirements. Members can log into www.aapspharmaceutica.com to begin constructing their personal electronic journal today!

On the portal for pharmaceutical scientists, AAPS Pharmaceutica, AAPS members also receive additional services unavailable to the public. Pharmaceutical Research, the profession's highest cited journal, gives AAPS members access to fundamental and applied research related to drugs, drug delivery systems, and diagnosis and therapy. Members can also access AAPS Newsmagazine on the portal. AAPS Pharmaceutica also offers access to AAPS PharmSciSM, covering all aspects of the pharmaceutical sciences, and AAPS PharmSciTechSM, covering the basic and applied research on pharmaceutical dosage forms, both traditional and novel.

Another benefit of membership is a subscription to AAPS Newsmagasine. The magazine, with expanded scientific content, keeps AAPS members in touch with their association and the pharmaceutical sciences. Regular features include Pharmaceutical Science Update, Pharmaceutical Report, AAPS Meeting News, Employment Opportunities, Highlights from Electronic Publications, and an Events Calendar.

Networking and career advancement opportunities abound at AAPS events such as the AAPS Annual Meeting and Exposition.

AAPS members make new professional contacts, interact and share research with scientific peers, and participate in the AAPS Career Center.

Other AAPS networking opportunities include access to the online AAPS membership directory and the mentoring program. Members can also advance their career by participating in AAPS awards and peer recognition programs, scholarships, grants and travelships. Members can stay active in their specific areas of interest by participating in AAPS sections, focus groups and regional discussion groups.

AAPS members receive registration discounts at AAPS scientific workshops, short courses and meetings, and enjoy special savings on journal subscriptions.

For further details about the benefits of AAPS membership, visit www.aapspharmaceutica.com/resources/membership.
To join AAPS, visit www.aapspharmaceutica.com/member.

Submit a Meeting Idea!

Do you have a great idea for an AAPS meeting or workshop? Download and submit a meeting proposal form at www.aapspharmaceutica.com/meetingsproposal

Upcoming AAPS Meetings

Throughout 2002, AAPS will present a series of informative conferences, workshops and short courses. Log onto **www.aap-spharmaceutica.com/meetings** for the latest meeting news and registration details.

▶ September 16-18, 2002

AAPS Workshop on Dissolution/In Vitro Release Testing and Specifications for Special Dosage Forms
Co-Sponsored with FDA
Crystal Gateway Marriott, Arlington, VA
www.aapspharmaceutica.com/dosage

▶ September 25-27, 2002

AAPS Workshop on Biopharmaceutics Classification System: Implementation Challenges and Extension Opportunities Co-Sponsored with FDA Crystal Gateway Marriott, Arlington, VA

Crystal Gateway Marriott, Arlington, VA www.aapspharmaceutica.com/biosys

▶ November 10-14, 2002

2002 AAPS Annual Meeting and Exposition Metro Toronto Convention Centre, Toronto,Ontario, Canada www.aapspharmaceutica.com/annualmeeting



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