

# AAPS Update

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November 2002

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Consider submitting your original research paper, commentary, or review of an emerging science area to one of the exclusive AAPS online-only journals, *AAPS PharmSci*<sup>SM</sup> or *AAPS PharmSciTech*<sup>SM</sup>. The journals take full advantage of web publishing, which include the publication of articles with multimedia features, such as 3D graphics, video, interactive figures and databases and sound.

Go to [www.aapspharmaceutica.com](http://www.aapspharmaceutica.com) for submission information and a list of upcoming themed issues.

Wolfgang Sadée, Dr.rer.nat, is the Editor-in-Chief of *AAPS PharmSci*<sup>SM</sup>. He studied pharmacy at the ETH Zurich and the FU Berlin and completed post-doctoral work at both FU Berlin and UCSF with the late Sidney Riegelmen. Dr. Sadée served as Assistant Professor of Pharmacy and Medicine at the University of Southern California and Professor of Biopharmaceutical Sciences and Pharmaceutical Chemistry at the University of California San Francisco. He is currently Felts Mercer Professor of Medicine and Pharmacology at Ohio State University, and is the Chair of the Department of Pharmacology and Director of the Program in Pharmacogenomics in the College of Medicine and Public Health.

*AAPS PharmSci*<sup>SM</sup> publishes original research papers, commentaries, mini-reviews of emerging science areas, and reviews that provide a detailed discussion of a scientific topic. It also publishes manuscripts in all areas of the pharmaceutical sciences on advances in drug discovery, development, and therapy.

Patrick P. DeLuca, Ph.D., Professor of Pharmacy at the University of Kentucky College of Pharmacy and Chair of the Faculty of Pharmaceutical Sciences, is the Editor-in-Chief of *AAPS PharmSciTech*<sup>SM</sup>.

### AAPS Career Center

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Dr. DeLuca is the author or coauthor of over 165 articles and book chapters and is the recipient of numerous research awards. He is formerly the Chief Editor of *Pharmaceutical Development and Technology*. Dr. DeLuca is a Fellow and founding member of AAPS as well as Past President, Fellow and member of the APhA Academy of Pharmaceutical Sciences and a senior Fellow of the Institute for Advanced Biotechnology.

*AAPS PharmSciTech*<sup>SM</sup> covers basic and applied research on pharmaceutical dosage forms, both traditional and novel, including the emerging area of biopharmaceuticals. It publishes manuscripts in all areas of pharmaceutical product development and manufacture, including pharmaceutical excipient evaluation, with a focus on practical (industrial) applications to research-based efforts.

## AAPS Press Offers AAPS PharmSci<sup>SM</sup> Supplement

View the latest research in the pharmaceutical sciences presented during the 2001 AAPS Annual Meeting with the 2001 *AAPS PharmSci*<sup>SM</sup> Supplement Vol.3, No. 3. This 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.

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## 2003 Arden House Dates Announced!

Mark your calendars for the AAPS 38th Annual Pharmaceutical Technologies Conference at Arden House, January 26-31, 2003.

## Have an Idea for a Meeting?

To submit a proposal for a workshop or themed meeting, use the submission form at [www.aapspharmaceutica.com/meetings/meeting\\_proposal.asp](http://www.aapspharmaceutica.com/meetings/meeting_proposal.asp).

## AAPS Presents First Pharmaceutics and Drug Delivery Conference

by Bruce Aungst, Ph.D.

Pharmaceutical scientists from around the world gathered in Arlington, Virginia in April to participate in the first-ever AAPS Pharmaceutics and Drug Delivery Conference. This three-day conference was followed by a workshop, "Chemical and Physical Form Selection of Drug Candidates: Principles, Considerations and Case Studies."

The PDD Conference was the first event sponsored by AAPS to bring the latest information in drug delivery technology and pharmaceutics to the more than 500 attendees. The scientific presentations at the meeting represented the leading edge of pharmaceutical sciences. As drug discovery processes have evolved in recent years, it has become increasingly common that the physicochemical properties of new drug candidates are such that the development of bioavailable and stable dosage forms is often extraordinarily difficult. In no other time in the history of the pharmaceutical sciences has drug delivery had such an important role in bringing new medicines to patients and in improving the effects, safety, or compliance of older medicines. This conference brought together leading pharmaceutical scientists to discuss their latest research toward these goals. Eighteen scientific sessions focused on various aspects of pharmaceutics and drug delivery, each presenting the scientific challenges and medical opportunities currently faced in drug discovery and development. The conference planners, led by George Wong and Abu Serajuddin, are to be congratulated in organizing this excellent meeting.

A special "theme issue" of *AAPS PharmSci*<sup>SM</sup> is being organized to capture the contents of the presentations made at the conference; it should become available to

readers soon. Awards, generously sponsored by the PDD section of AAPS, were presented for "Conference Best Poster" to the following: Susan A. Barker and S. Pickering, The Queen's University of Belfast; Amit Garg and H. N. Bhargava, Massachusetts College of Pharmacy and Health Sciences; Madhav Vasanthavada, University of Rhode Island; and M. Pudipeddi, A. Royce, B. Wei, and Y. Joshi, Novartis. Student travel grants, generously sponsored by the PPDM section of AAPS, were presented to: Hassan Almoazen, Long Island University; Tiffani Davis, Purdue University; Moses Oyewumi, University of Kentucky.

## Upcoming AAPS Meetings

AAPS will present a series of informative conferences, workshops and short courses.

Log onto [www.aapspharmaceutica.com/meetings](http://www.aapspharmaceutica.com/meetings) for the latest meeting news and registration details.

### ►January 26-31, 2003

AAPS 38th Annual Pharmaceutical Technologies Conference at Arden House: The Key for Achieving New Standards of Manufacturing Excellence and Regulatory Compliance: Process Analytical Technology

Arden House Conference Center  
Harriman, NY

### ►February 10-12, 2003

AAPS Workshop on Drug Transport: From the Bench to the Bedside

Wyndham Peachtree Conference Center  
Peachtree City, GA

## AAPS Co-Sponsored Meeting

### ►March 2003 — RPS, AAPS

Arden House European Conference 2003: The Key for Achieving New Standards of Manufacturing Excellence and Regulatory Compliance: Process Analytical Technology

Royal Pharmaceutical Society, London UK  
Details: Royal Pharmaceutical Society, [www.rpsgb.org.uk/events](http://www.rpsgb.org.uk/events)

