

# AAPS Update

AAPS—YOUR FORMULA FOR SUCCESS!

January 2004

## AAPS 39th Annual Pharmaceutical Technologies Conference at Arden House—Quality by Design in Pharmaceutical Development and Manufacturing: Principles, Applications, and Scientific Risk-Based Regulatory Decisions

January 25 - 30, 2004  
Arden House Conference Center  
Harriman, NY

The 39th Annual Pharmaceutical Technologies Conference at Arden House will provide an opportunity to discuss with industry, academic, and regulatory leaders the various elements of pharmaceutical quality by design concept, its applications, and regulatory implications. The conference is structured around an emerging shared vision for pharmaceutical manufacturing in the 21st Century and will also provide an opportunity for in-depth discussion and debate to ensure that this emerging vision truly becomes a shared vision of the pharmaceutical community.

For more information visit  
[www.aapspharmaceutica.com/ptconf04](http://www.aapspharmaceutica.com/ptconf04)

## AAPS Workshop on Dissolution: New Technologies and Regulatory Initiatives

This AAPS Workshop, Co-Sponsored with CRS and USP, will be held March 29-31, 2004, at the Hyatt Regency Bethesda, Bethesda, MD

Dissolution testing continues to be a critical and fast-evolving aspect of drug development. Analysts need a forum where they can discuss and learn about emerging dissolution technologies and regulations. This workshop will emphasize new technological approaches to dissolution testing using fiber-optic systems, Process Analytical Technology (PAT) and new apparatus designs. Additional sessions will concentrate on hydrodynamics, regulatory initiatives and Biopharmaceutics Classification System (BCS) extension issues. Speakers will also present case studies where applicable. This workshop is targeted to pharmaceutical and dissolution analysts.

The major objectives of this workshop include:

- ▶ Provide information related to sample analysis, vessel hydrodynamics and calibration.
- ▶ Educate analysts on new apparatus designs available for existing and newer dosage forms.
- ▶ Supply information on new technological approaches, such as fiber optics and PAT.
- ▶ Provide information on emerging regulatory initiatives related to dissolution, including BCS extensions, USP initiatives on taxonomy of dosage forms and new general chapters.



2004 AAPS  
National  
Biotechnology  
Conference

Co-Sponsored with FDA

May 16-19, 2004 at the Westin  
Copley Place,  
Boston, MA

Biotechnology has impacted every discipline within the pharmaceutical sciences and AAPS has responded. By gathering leaders and innovators across many specialties, AAPS has produced a rich program with the depth to stimulate interaction and new research to provoke discussion. In addition to the full programming, the 2004 AAPS National Biotechnology Conference will include poster sessions, a full exhibit hall and the AAPS Career Center.

Conference Features:

- ▶ Plenary Session
- ▶ Symposia
- ▶ Roundtables
- ▶ Posters
- ▶ Exhibits
- ▶ Sponsorships
- ▶ Career Center

To view the entire program and register online, visit  
[www.aapspharmaceutica.com/nationalbiotech](http://www.aapspharmaceutica.com/nationalbiotech).

Continued

While you are in Boston attending the 2004 AAPS National Biotechnology Conference, plan on attending the following AAPS Workshop:

## AAPS Workshop on Development, Licensing and Marketing of Injection Drug Delivery Devices for Biotechnology Products

May 20-21, 2004 at The Westin Copley Place, Boston, MA

## New Titles from AAPS Press!

**Title:** *Pharmaceutical Profiling in Drug Discovery for Lead Selection*

**Series/Volume:** *Biotechnology - Pharmaceutical Aspects, Volume 1*

**Author(s):**

Ronald T. Borchardt, University of Kansas  
 Authur H. Kerns, Wyeth  
 Christopher A. Lipinski, Pfizer  
 Dhiren R. Thakker, University of North Carolina  
 Binghe Wang, North Carolina State University



**Title:** *Lyophilization of Biopharmaceuticals*

**Series/Volume:** *Biotechnology - Pharmaceutical Aspects, Volume 2*

**Author(s):**

Henry Costantino, Nastech Pharmaceuticals  
 Michael Pikal, University of Connecticut

To learn more about this groundbreaking book program, contact the AAPS Director of Publications, Victor Van Beuren at 703-248-4760 or [VanBeurenV@aaps.org](mailto:VanBeurenV@aaps.org).

## AAPS Membership Offers Numerous Benefits

AAPS can help you stay informed, network, keep your career moving forward, and save money. Benefits include:

- ▶ Sections
- ▶ Focus Groups
- ▶ Discussion Groups
- ▶ Student Center
- ▶ AAPS Meetings, Workshops, and Short Courses
- ▶ AAPS Press and Publications
- ▶ A portfolio of scientific journals
- ▶ *AAPS Newsmagazine*

## Networking Opportunities

- ▶ Make new professional contacts
- ▶ Interact with your scientific peers
- ▶ AAPS Membership Directory (AAPS members only)
- ▶ Mentoring Program

## Career Advancement

- ▶ Awards Programs/Peer Recognition
- ▶ Scholarships/Grants/Travelships
- ▶ AAPS Career Center
- ▶ AAPS Online Job Listings

## Money Saving Opportunities

- ▶ Registration discounts at AAPS Scientific Workshops, Short Courses, and Meetings
- ▶ Enjoy special savings on journal subscriptions
- ▶ AAPS Job Listings

## Upcoming AAPS Meetings

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

### ▶ January 25-30, 2004

AAPS 39<sup>th</sup> Annual Pharmaceutical Technologies Conference at Arden House-Quality by Design in Pharmaceutical Development and Manufacturing: Principles, Applications, and Scientific Risk-Based Regulatory Decisions  
 Arden House Conference Center, Harriman, NY

### ▶ March 29-31, 2004

AAPS Workshop on Dissolution: New Technologies and Regulatory Initiatives  
 Hyatt Regency, Bethesda, Bethesda, MD

### ▶ Spring 2004

AAPS Workshop on Drug Development Challenges of Pregnant or Lactating Women and Their Fetus or Neonate

Date and Location To Be Announced

### ▶ May 17-19, 2004

2004 AAPS National Biotechnology Conference  
 The Westin Copley Place, Boston, MA

### ▶ May 20-21, 2004

AAPS Workshop on Development, Licensing and Marketing of Injection Drug Delivery Devices for Biotechnology Products  
 The Westin Copley Place, Boston, MA

### ▶ November 7-11, 2004

2004 AAPS Annual Meeting and Exposition  
 Baltimore Convention Center, Baltimore, MD

