

AAPS Update

AAPS—YOUR FORMULA FOR SUCCESS!

September 2003

AAPS Workshop on the Exposure Response Relationships of Immunomodulators

This AAPS Workshop, previously scheduled for March 27-28, 2003, will be held **September 22-23, 2003**, at the Crystal Gateway Marriott in Arlington, VA. Attendees will have the opportunity to:

- ▶ Interact with experts from the field of immunomodulators, academic and industry researchers, clinicians and regulators, and discuss their ideas and research.
- ▶ Gather state of the art information about pharmacokinetics and pharmacodynamics of different immunomodulators and how they govern the exposure-response of Immunomodulators.
- ▶ Understand factors governing the exposure-response of these classes of drugs (drug interactions, pharmacogenetics, transporters).
- ▶ Gain a better understanding of the issues pertaining to this class of drugs.
- ▶ Discuss issues such as therapeutic drug monitoring and pharmacometrics.
- ▶ Participate in a forum for focused scientific exchange.

Go to www.aapspharmaceutica.com/immunomodulators for registration information and to review the program.

Plan Now for the 2003 AAPS Annual Meeting and Exposition

Plan ahead to join over 8,500 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 2003 AAPS Annual Meeting and Exposition, October 26-30, 2003 at the Salt Palace Convention Center in Salt Lake City, Utah.

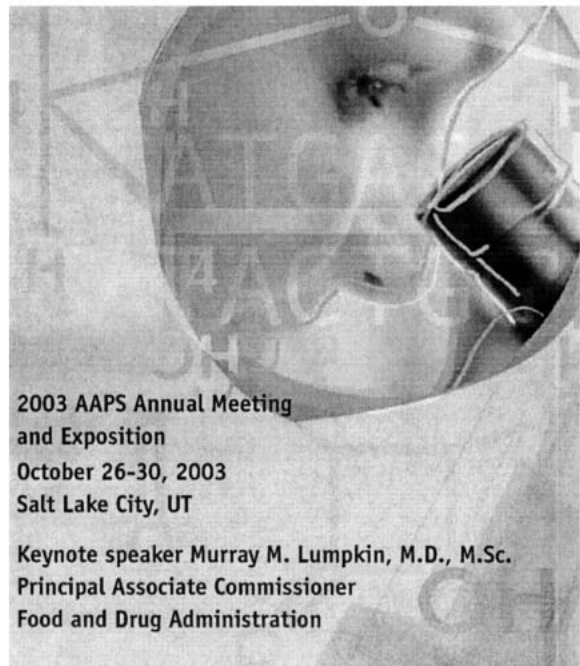
Visit www.aapspharmaceutica.com/annualmeeting for details on this year's exciting meeting.

This year's Keynote Speaker is Dr. Murray M. Lumpkin. Dr. Lumpkin is a medical doctor and is presently the Principal Associate Commissioner of the United States Food and Drug Administration and the Senior Medical Officer in the Office of the Commissioner.

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.

New at the 2003 Annual Meeting is the AAPS Open Symposia. This year's Symposia's will include:

- ▶ Targeted Drug Delivery in Cancer Therapy
- ▶ Clinical Trials Simulation in Drug Development
- ▶ What is The Right Model? Issues Surrounding the Evaluation of Pharmacostatistical Models in Drug Development
- ▶ Nucleic Acids, Drug Targets, and Gene Therapy
- ▶ Role of Intestinal Drug Transporters on Oral Bioavailability



2003 AAPS Annual Meeting and Exposition
October 26-30, 2003
Salt Lake City, UT

Keynote speaker Murray M. Lumpkin, M.D., M.Sc.
Principal Associate Commissioner
Food and Drug Administration

Continued

AAPS Workshop on Method Validation and Measurement of Biomarkers in Nonclinical and Clinical Samples in Drug Development

This workshop, being held in conjunction with the AAPS Annual Meeting and Exposition, will be held October 24-25, 2003 in The Grand America Hotel, Salt Lake City, UT.

Biomarkers are used in rational drug development from discovery in lead selection and optimization, nonclinical models, clinical trials, and post approval monitoring.

Workshop Goals and Objectives:

- ▶ Clarify nomenclature of biomarkers and overview of biomarker application in various clinical drug development phases.
- ▶ Discuss approaches in analytical validation procedures of biomarkers.
- ▶ Share experience and perspectives by scientists from regulatory agencies.
- ▶ Possible consensus of biomarkers method validation at different development phases.

This 1½ day workshop is conveniently located in the AAPS Annual Meeting headquarters hotel! Look for complete registration information in the upcoming Annual Meeting Preliminary Program.

Salt Lake City—One of the most beautiful cities in America

Salt Lake combines the amenities of a major metropolitan area with the friendliness of a small, western city. Hosting the 2002 Olympic Winter Games enhanced the community's profile as a world-class travel destination, while showcasing Salt Lake as a natural, family-friendly destination.

Perhaps the most unique aspect of the city is its closeness to pristine mountain beauty. Within minutes, you can escape to breathtaking wildflowers, blazing foliage and annual mountain snowfalls of 500 inches. Nestled between two mountain ranges, the Wasatch to the east and north, rising to 11,500 feet, and the Oquirrh (pronounced "oaker") Mountains to the west, Salt Lake has a fantastic alpine setting.

www.aapspharmaceutica.com



Upcoming AAPS Meetings

Log onto www.aapspharmaceutica.com/meetings for the latest meeting news and registration details.

▶ September 22-23 2003

AAPS Workshop on the Exposure Response Relationships of Immunomodulators
Co-Sponsored with ASCPT
Crystal Gateway Marriott, Arlington, VA

▶ October 24-25 2003

AAPS Workshop on Method Validation and Measurement of Biomarkers in Nonclinical and Clinical Samples in Drug Development
The Grand America Hotel, Salt Lake City, UT

▶ October 26-30 2003

2003 AAPS Annual Meeting and Exposition
Salt Palace Convention Center, Salt Lake City, UT

▶ December 8-10, 2003

AAPS Workshop on Achieving Sterility: Future Direction in Aseptic Processing
Crystal Gateway Marriott, Arlington, VA

▶ November 7-11 2004

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

▶ November 6-10 2005

2005 AAPS Annual Meeting and Exposition
Opryland Hotel, Nashville, TN
San Antonio Convention Center, San Antonio, TX

