# AAPS Connection

**American Association of Pharmaceutical Scientists** 

December 2013

## Put AAPS to Work for Your Success Today



#### Free and Exclusive AAPS Member Benefits

- Subscription to the AAPS *Newsmagazine*, AAPS's flagship publication.
- Participate in any and every live AAPS Webinar, conducted on a variety of topics.
- AAPS member discounts on meeting and conference registrations.
- Full text access to the three official AAPS journals: AAPS Journal, AAPS PharmSciTech, and Pharmaceutical Research.
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- Membership in the AAPS Section of your choice.
- Access to the latest emerging research via AAPS Press.
- Leadership opportunities by volunteering to serve in an AAPS committee.
- Networking with peers, staying informed, and increasing your industry knowledge.

#### **Benefits at Your Fingertips**

- AAPS Focus Groups, Discussion Groups, and Student Chapters.
- Funding and recognition through AAPS Awards, Fellowships, Grants, and Travelships.
- Access to meet the best in the field at the AAPS Annual Meeting and Exposition.
- Discussions across disciplines at the AAPS National Biotechnology Conference.
- Continued learning at AAPS Workshops and Short Courses.
- Training from home or office through the AAPS eLearning Programs.
- Access to post your résumé and search for jobs in the AAPS Online Career Center.

- Access to see how you compare to your peers with the Interactive Salary Calculator web site.
- Access to specific meeting posters through the AAPS ePoster viewing service.

### Get your AAPS membership, reap the benefits and save!

COMPARE THE VALUE OF YOUR AAPS MEMBERSHIP TO THE SAVINGS ON ALL AAPS PROGRAMS



#### AAPS 2013 Membership Fees

Regular Member Student/Postdoc \$165.00 \$40.00 Retired \$60.00

Join or Renew to save at www.aaps.org/tojoin/

Look for the Member Benefit logo in AAPS publications for member exclusive benefits.

#### **Contact a Member Services Specialist**

**+1.877.998.AAPS** (2277) toll free from U.S. and Canada only.

+1.703.243.2800 outside the U.S. or by email at membership@aaps.org

# Take Advantage of Exclusive AAPS Online Career Center Resources

AAPS is the premier pharmaceutical scientist organization in the world. The AAPS Career Center is tailored for you. Take advantage of these valuable tools now!

- AAPS Sections mentoring program
- Social media links
- Résumé posting on www. careers.aaps.org/post.cfm



 Current job postings on the AAPS Online Career Center

For more information visit **www.aaps.org/jobs** or email the AAPS Senior Marketing Specialist Kevin Folk at FolkK@aaps.org.

#### Be Recognized by Your Peers at the AAPS National Biotechnology Conference

The AAPS awards program provides a wonderful opportunity for scientists and graduate students to be recognized and honored for their valuable contributions to the pharmaceutical sciences. Please view the 2014 awards and travelships offered at our National Biotechnology Conference, and nominate your colleagues today.

Award nomination material can be found at www.aaps.org/ NBCAwards.

#### **AAPS Fellows Webinar**

AAPS has a strong commitment to the recognition of select AAPS members through their designation as Fellow.

AAPS will be hosting a 1-hour webinar on **Wednesday**, **December 11**, **2013**, **1:00 pm** (**Eastern Standard Time**).

The webinar will describe how to develop a nomination package according to the Fellows Process outlined by the Fellows Committee. The nominator is responsible for assembling and submitting the completed nomination package, which must be received by the AAPS Office on **Friday**, **March 14**, **2014**.

For more information, visit www.aaps.org/About\_AAPS/Fellows.

#### Workshop on Quantitative Bioanalytical Methods Validation and Implementation: The 2013 Revised FDA Guidance

Cosponsored by
December 3–5, 2013
Hilton Baltimore, Baltimore, MD



#### **AAPS Regular Member SAVINGS**

AAPS members save \$420.00 at early registration.

The draft revision to the U.S. Food and Drug Administration (FDA) Guidance on Bioanalytical Method Validation has the potential to have a significant impact on the bioanalytical community and thereby all pharmaceutical and

biotechnology companies and the contract research organizations (CROs) that support them. Four previous conferences (1990, 2000, 2006, and 2007) between the American Association of Pharmaceutical Scientists (AAPS) and FDA were very successful. Starting in 1990, the first meeting established a dialogue between industry and agency that was then enhanced in the subsequent meetings. The bioanalytical and scientific needs that intersected with regulatory compliance and patient safety were freely discussed and debated to produce best practices and influence the FDA in finalizing the first guidance in 2001. Subsequent AAPS/FDA meetings resulted in white papers that have served as de facto guidance to the industry. The FDA has released a draft revision of its 2001 guidance to incorporate the recent advances in bioanalysis in September 2013.

#### Goals and Objectives

- To provide a forum for open discussion between industry and the agency around FDA's 2013 draft revision to the Bioanalytical Method Validation Guidance.
- To permit science-based industry perspectives to align and harmonize around the new proposals.
- To understand the implications and reasoning behind the revisions and new aspects of the guidance.
- To provide global industry input to FDA.

For more information visit www.aaps.org/BMV.

Read the revised FDA draft guidance at www.fda.gov/downloads/Drugs/GuidanceCompliance RegulatoryInformation/Guidances/UCM368107.pdf.

#### 49th AAPS Arden Conference: Development of Pediatric Formulations: Challenges and Opportunities

February 24–26, 2014 USP Meetings Center Rockville, MD



#### AAPS Regular Member SAVINGS

AAPS members save \$425.00 at early registration.

The need for pediatric pharmaceutical formulations has been growing rapidly in recent years as a result of the recognition that children are often underserved by ad hoc compounding of adult formulations and increased regulatory incentives. Pediatric drug products can be challenging to develop due to their unique requirements and limitations.



Examples of these challenges include:

- Effects of growth and development on drug ADME
- Poorly soluble drugs with incomplete absorption
- Safety concerns of commonly used excipients in pediatric patients
- · Taste evaluation and masking
- Age-appropriate dosage forms and flexible dosing
- Combination drug products for pediatric patients.

In order to address the increasing need of developing innovative age-appropriate pediatric products, also driven by regulatory requirements, the pharmaceutical industry is committed to meeting pediatric patients' needs.

#### Goals and Objectives

 Present current state-of-art technologies suitable for pediatric drug products.

- Review technical issues, including flexibility of dose titration, ease of administration and swallowing, palatability, solution stability, microbial challenges, dosing and measuring devices, considerations of a multi-phase and/or multi-use product, and packaging.
- Discuss practical development strategies to facilitate the selection of pediatric dosage forms for clinical trials and commercial manufacturing.
- Discuss special considerations and issues unique to pediatric products from the regulatory agency perspective (US FDA and the EMEA).
- Initiate a flow diagram/guideline for pediatric formulations development.

For more information visit www.aaps.org/Arden.



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