

# NIPTE NEWS

NIPTE Quarterly News Letter Vol. 1. Issue 2

November 2016

## NIPTE Conference 2016 @ FDA

*Scientific Design of Pharmaceutical Products* was the theme of this conference. It served as a platform for NIPTE, FDA, and other participants to reflect on past contributions, review current projects and discuss ways to improve the NIPTE-FDA collaboration to address other current and future challenges. If you did not attend the conference, consider reviewing the slide-decks, used by some of the invited presenters, which have been posted on the NIPTE website: <http://nipte.org/content/scientific-design-pharmaceutical-products>.

## FDA leader's key messages for NIPTE

- **Dr. Janet Woodcock**—academia, along with industry and FDA, the 'third leg of the stool' on matters of regulatory policies.
- **Dr. Michael Kopcha**: "How can NIPTE help the Office of Pharmaceutical Quality, CDER FDA?"
  - Complement CDER's laboratory capabilities to address agency priorities through science and research
  - Help [OPQ] to address emerging quality issues
  - Help [OPQ] to develop a formal risk assessment of various combination of formulations, processes and control strategies for regulatory purposes
  - Provide training [to OPQ staff]

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Duquesne University  
Illinois Institute of Technology  
Long Island University  
Purdue University  
Rutgers University  
Universidad de Puerto Rico  
University of Connecticut  
University of Iowa  
University of Kansas  
University of Kentucky  
University of Michigan  
University of Maryland  
University of Minnesota  
University of Rochester  
University of Texas  
University of Wisconsin

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*Practice does not make perfect. Only perfect practice makes perfect. Vince Lombardi*



Panel discussion @ NIPTE Conference 2016: Improving NIPTE-FDA Collaboration

## Volume 1 Issue 2

- NIPTE Conference 2016
- Sun Pharma Collaboration
- 2016 AAPS Dale E. Wurster Research Award
- Other news



**Launch of the NIPTE-SUN Pharma Collaboration on the occasion of NIPTE Conference 2016.**

*From left to right: Professor Dale Eric Wurster (Univ. Iowa, Chair-elect NIPTE Faculty Committee), Prof. Patrick J. Marsac (University of Kentucky), Professor Gintaras "Rex" Reklaitis (Purdue University), Professor James Drennen (Duquesne University), Professor Ali Cinar (Illinois Institute of Technology), Professor Ken Morris (Long Island University), Dean Krishna Moorthy (Sun Academy), Mr. James Carroll (Sun Pharma), Mr. Amit Dixit (Sun Pharma), Professor Robin Bogner (University of Connecticut), Professor Raj Sury (University of Minnesota), Dr. Vadim Gurvich (NIPTE), Professor Akshay Koli (Sun Academy), and Professor Carl Anderson (Duquesne University).*

**Ushering in a Model for Global Pharmaceutical Science & Technology Education System**

The NIPTE & Sun Pharmaceutical Industries Ltd collaboration is progressing to develop a customized Pharmaceutical Quality by Design education and training curriculum and certification program. This program is targeted for staff in multiple-function and at multiple levels. This collaboration is expected to span up to five years. Professor Raj Sury (University of Minnesota) will serve as the Chairperson for the NIPTEs' Curriculum Committee.

**The 2nd Convocation of the Sun Pharma Technical Training Academy**

On 18th October 2016 a formal and exhilarating graduation ceremony was organized for recognizing the accomplishments of new recruits at Sun Pharma who completed their training prior to job placement. On this occasion, the graduating students were from three technical streams – Quality, Manufacturing, and Engineering. Pictured below is the graduating class of Pharmaceutical Engineers. Dr. Ajaz Hussain served as the Chief Guest of this ceremony.



**Prof. Stephen Byrn to receive the 2016 AAPS Dale E. Wurster Research Award in Pharmaceutics**

Dr. Stephen R. Byrn, the Charles B. Jordan Professor of Medicinal Chemistry at Purdue University, has made seminal contributions to the discipline of pharmaceutics. Through his research, he has consistently worked to develop a fundamental understanding of the properties of pharmaceutical materials. He has then used this knowledge to solve numerous problems faced on a day-to-day basis by the industrial practitioners.

Professor Byrn is also a distinguished and outstanding educator. His educational contributions span a wide spectrum -undergraduate professional and graduate students, postdoctoral fellows, industrial and government scientists and most recently, the training of the next generation of academic and industrial scientists in Africa.

His numerous initiatives clearly document that he is a visionary with exceptional imagination, creativity and foresight.

## Questions and Feedback

We welcome your questions and feedback. Drop us a email.

You can find useful information on the NIPTE website.

- Get to know the [Board of Directors](#)
- Get to know the [Faculty Chairs](#)

## Other news

- Starting 1 July 2016 Professor Dale Eric Wurster, University of Iowa, assumed the position of Chair-Elect Faculty Committee.
- Ms. Tanya Doble, NIPTE Office Manager, accepted another position on October 8, 2016. We wish her the very best. A search for her replacement is on-going.

## Contact Us

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Faculty with interest in advancement of Pharmaceutical Technology

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