

JPAG symposium programme

Thursday 3rd February 2022

Automation of sample preparation
Royal Society of Chemistry, London

In recent years, most of the innovation seen in the pharmaceutical analysis arena has been on the instrumentation used for measurement and the analysis and interpretation of the data generated. At the same time the molecules coming out of discovery chemistry (often with poor solubility and / or bioavailability), are requiring formulators to develop sample matrices that are becoming increasingly complicated - including but not limited to amorphous solid dispersions, hot-melt extrudates and extended-release formulations. Extraction from these types of samples can be extremely challenging in terms of efficiency, reproducibility, cost, and transferability.

This JPAG symposium will discuss some of the challenges in the topic of sample preparation and provide examples of potential solutions in the form of innovative instrumentation, automation, and the application of existing methodology to inform and educate the audience about advances in sample preparation.

Register now at www.jpag.org/cp146

Thursday 24th March 2022

Challenges in the Development of Drug Delivery Devices
Royal Society of Chemistry, London

Drug-Device combination products such as inhalers, nasal sprays and autoinjectors present a range of unique challenges for their successful development and analysis. Effective performance testing is critical for understanding the quality of these products, with critical quality attributes often limited by device performance as much as traditional chemical stability trends.

In this event our expert speakers will discuss the current trends in the analysis of these complex products. Topics will include test automation, current inhaled in-vitro bioequivalence techniques, and the latest regulatory perspectives from the MHRA.

Register now at www.jpag.org/cp153

Thursday 12th May 2022

Antibody Drug Conjugate: The new science
Royal Society of Chemistry, London

Antibody drug conjugates (ADCs) are an exciting and challenging new area of research and are becoming ever more popular across the industry with more than 100 ADCs reported in the clinic. The targeted nature of the molecules makes them extremely suitable for delivering toxic molecules to the biological target.

However the complexity of the molecules and the lack of regulatory experience increases the complexity in discovery and development across all disciplines.

This symposium brings together experts from across the industry to share their knowledge and learning for an engaging and exciting meeting.

Register now at www.jpag.org/cp154

Thursday 30th June 2022

Stability VI
Royal Society of Chemistry, London

Continuing our successful series of stability meetings, this event is essential for anyone concerned with the management and assessment of drug stability. We have a group of expert speakers from academia, the regulator and industry who will provide background information, case studies and innovative approaches to stability testing. Posters are invited from industry and academia on any stability topics to facilitate additional interaction between attendees and speakers. The

afternoon session will be split into smaller workshops on "hot" stability topics to allow active dialogue between delegates which will be summarised and closed out by a panel discussion.

Register now at www.jpag.org/cp155

Interested in any of these meetings?

Please visit the JPAG website for full details at www.jpag.org

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