

The SMi Group is proud to announce the return of the **12th annual ADMET** conference taking place in **London** on the **12th – 13th June 2017**.

Join our expert speaker panel at the 12th annual ADMET conference for yet another successful run! Presenting new developments, case studies and challenges in the areas of DMPK. PBPK, PKPD, in vivo/ in vitro/ in silico, transporters, hazards and safety assessment, ADMET modelling and many more!

This event will explore ADMET technologies which determine properties of a drug candidate in the preclinical stage of drug discovery, structure based prediction of ADME properties, PK/PD modelling to validate drug targets and toxicity and many more.

ADMET 2017 will provide a series of practical case studies delivered by leading industry experts that will provide executives with useful tools and best practices to:

- Predict drug design interaction
- Evaluate drug design interaction
- Use a population pharmacokinetic approach to assess DDI
- Review the structure based prediction of ADME properties
- Learn about In-Vivo drug-drug interaction
- Optimise human ADMET studies to assess clinically-relevant drug bioavailability
- Gain insight into PK/PD modelling to validate drug targets and toxicity

FEATURED SPEAKERS:

- Ajit Narang, Senior Scientist, Genentech
- Andreas Reichel, VP, Head Research Pharmacokinetics, Bayer
- Ben-Fillippo Krippendorff, Franchise Leader PK/PD Immunology & Inflammation, Roche
- Carl Petersson, Associate Director Drug Disposition, Merck KGaA
- Eric Blomme, Vice President Preclinical Safety, AbbVie
- Handan He, Director, Section Head, Nonclinical PK/PD, Novartis
- Jackie Bloomer, Director, IVIVT, PTS, GSK
- Kiyoyuki Omoto, Scientist, Associate Research Fellow, Pfizer
- Kunal Taskar, Senior Investigator & Associate Fellow, GSK
- Laurent Salphati, Principal Scientist, Genentech
- Matthias Wittwer, Laboratory Head DMPK-BANP-NCPK, Bayer
- Na Li, Senior Staff Scientist, Corning
- Peter Littlewood, Senior Director Head of DMPK Europe, Vertex Pharmaceuticals

12th annual ADMET Conference | 12 – 13 June 2017 | London, UK | <u>kwilliams@smi-online.co.uk</u> | tel: 44 (0) 207 827 6012 | <u>www.admet-event.com</u>



- Rob Young, Senior Scientific Investigator & GSK Associate Fellow, GSK
- Sheila Annie Peters, Head, Translational Quantitative Pharmacology, Merck KGaA
- Timothy Schulz-Utermoehl, Director of DMPK, Sygnature Discovery
- Valeriu Damian, Director System Modeling & Translational Biology, GSK
- Elisabetta Chiarparin, Head of Oncology Analytical and Structural Chemistry, AstraZeneca
- Robert van Waterschoot, Head of Pharmacokinetics, Dynamics & Metabolism (PDM) Leaders, Roche

FEATURED SPEAKERS:

Genentech, Bayer, Roche, Merck KGaA, AstraZeneca, AbbVie, Novartis, Pfizer, GSK, Corning, Vertex Pharmaceuticals,

CONFERENCE HIGHLIGHTS:

- Learn about new technologies for ADMET testing, including computer based testing
- ADME/PK Optimisation for Drug Design and Discovery
- Preclinical In Vivo Pharmacology Testing and Translational PK/PD
- Developments in Drug Screening Technology
- In Vitro to Human In Vivo Translation
- Physiologically Based PK Modeling
- Predictive Human Toxicity, Transporters and ADMET Studies from Vertex, Merck KGaA, GSK
- Listen to presentations explaining methods to predicting Drug-Drug Interactions with in vivo and in vitro data knowledge

EARLY BIRDS:

Book by 28th February - save $\pounds 300$

Book by 3th1 March - save £200

Book by 28th April - save £200

KEY WORDS:

ADMET, in vivo, in vitro, in silico, Pharmacology, DDI, Genotoxic, Assay, DMPK, Metabolites

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