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INTENSIVE INTERACTIVE WORKSHOPS

Concepts and applications of population-based in vitro-in vivo extrapolation of ADME properties

LONDON, UK
Holiday Inn - Kensington Forum
19th - 23rd April 2010

PRINCETON, NEW JERSEY, USA
Nassau Inn
17th - 21st May 2010

SHEFFIELD, UK
Mercure St Pauls
September 2010

Simcyp workshops are an ideal way to enhance the continuous education of your staff. This is an excellent opportunity to develop skills in the prediction of pharmacokinetics, stay up-to-date with the latest scientific advances in the optimal use of in vitro assays and network with delegates from industry, academia and regulatory agencies.

The workshops are uniquely designed with a focus on the concepts and applications of IVIVE, but participants also have the opportunity to use the Simcyp ADME Simulator as a platform for automation. More advanced Simcyp Simulator users will be able to discuss specific aspects of Simcyp algorithms with our expert tutors.

Check the website for dates. Discounts are available for early registration and package bookings. To register your interest in these events please contact Kelly Jinkinson k.jinkinson@simcyp.com

Past, present and future workshops held internationally, locations include:

SHEFFIELD, SAN FRANCISCO, TOKYO, WASHINGTON, LEIDEN, SHEFFIELD, LA JOLLA, LONDON, NEW JERSEY, SHEFFIELD

These workshops cover basic aspects of clinical trial simulations using physiologically based pharmacokinetics. They provide details of in vitro – in vivo extrapolation (IVIVE) techniques in the prediction of absorption, distribution, clearance and drug-drug interactions using a population based approach to identify the key covariates of PK in different ethnic groups, paediatric patients and various diseases.

All course material is set within a context relevant to drug discovery and development. All courses involve computer-based hands-on problem solving sessions.

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- Advances in Estrogen Receptor Signaling: Potential Implications for Women's Health
- Autism & PDD: Neuropathology, Pharmacotherapies, & New Directions
- Cardiovascular KCN1 (Kv7) Potassium Channels: Physiological Regulators & Targets for Therapeutic Intervention
- Chronobiology in the Modern Curricula: Addressing Disease Linkage & Pharmacological Approaches
- Creating Effective Questions for Assessment & as Aids in Learning in Today's Pharmacology Programs
- Drug Metabolism & Action in Pathophysiological Conditions
- G<sub>α</sub> Subtype-Selective Signaling by GPCRs as a Substrate for Functional Selectivity
- G-Protein Coupled Receptor Signaling in Stem Cell Biology
- Idiosyncratic Drug Reactions
- Julius Axelrod Symposium
- Micro-RNA Controlled Regulation of Drug Metabolism & Disposition
- New Roles for Arrestins in Signaling, Trafficking & Disease
- Novel Regulation, Physiological Roles, & Pharmacological Intervention of GPCR-Adenylyl Cyclase Signaling Systems
- Organ-Specific Toxicities Caused by Novel Metabolic Pathways
- Pharmacogenomics & Personalized Medicine
- Pharmacogenomics to Address Adverse Drug Events
- Pharmacology for Healthcare Professionals: A Thirst for Knowledge
- Physiology & Pharmacology of Trace Amine Associated Receptors
- Recent Developments in the Understanding of the Biology & Physiology of the JAK Family of Tyrosine Kinases
- Regenerative Pharmacology & Translational Therapies for Repair of Nerve & Muscle Diseases/Disorders
- Role of Neuroinflammation in Psychiatric Disease
- Systems Biology of Oxidative Stress & Therapeutic Implications
- The Biological "Specifics" of the "Non-Specific" Placebo Response
- The Neurobiology of Post Traumatic Stress Disorder & Implications for Treatment
- Therapeutic Angiogenesis
- Therapeutic Peptides: Novel Approaches in Drug Development
- Therapeutic Targeting of Epoxyeicosanoids
- Too Much or Too Little: Behavioral Models & Pharmacotherapies for Eating Disorders

Division Programming

- Behavioral Pharmacology Division Symposium: Pharmacokinetic Approaches to the Treatment of Drug Abuse
- Cardiovascular Pharmacology Division Trainee Showcase & Benedict Lucchesi Distinguished Lecture
- Drug Discovery, Development & Regulatory Affairs Division Symposium: High Impact Pharmacological Screening in Academia
- Drug Metabolism Division and James Gillette Best Paper Award Platform Session
- Integrative Systems, Translational & Clinical Pharmacology Division Young Investigator Platform Session
- Molecular Pharmacology Division Postdoctoral Scientist Award Finalists
- Neuropharmacology Division Postdoctoral Scientist Award Finalists
- Pharmacology Education Division Course: What Happens to Drugs in the Body? A Pharmacokinetics Refresher Course
- Toxicology Division Symposium: Hypoxia, Hypoxia-Inducible Factor-1α & Toxic Responses