Current Trends in Developmental and Reproductive Toxicology:
Biomarkers, Animal Models, Alternative Testing, Risk Assessment, and Regulatory Aspects

August 21–23, 2011
Radisson Plaza Hotel, Kalamazoo, Michigan

• Learn the latest research findings and recent advances in developmental and reproductive toxicology at this important symposium. Topics include:
  – Genomes being used to explore changes in gene expression
  – Post-genomic technologies offering a new paradigm for identifying and verifying biomarkers
  – Safety assessment of drugs, through identification of toxicity pathways and development of targeted assays, to systemically assessing potential modes of action
  – Current trends regarding biomarkers, animal models, alternative testing methods, risk assessment, and regulatory aspects

• Discuss your own experiences during Q&A dialogues with a panel of world-renowned experts from:
  – Industry
  – Academia
  – Regulatory

• Reduced registration rates available until June 1. Registration closes August 1, 2011, and there will be no on-site registration. Space is limited, so register early by:
  – E-mailing symposium@mpiresearch.com
  – Registering online at https://symposium.mpiresearch.com
  – Calling +1.269.668.3336, ext. 4202

• Facilitated by Ali S. Faqi, DVM, PhD, DABT, Senior Director of Developmental and Reproductive Toxicology and Senior Principal Study Director at MPI Research

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Simcyp workshops are an ideal way to enhance the continuous education of scientists working in clinical pharmacology and drug development. This event provides an excellent opportunity to develop skills, stay up-to-date with the latest scientific advances and network with delegates from industry, academia and regulatory agencies.

The model-based approach to various aspects of drug development is rapidly being adopted by many of the leading pharmaceutical companies. The Simcyp workshops focus on the optimal use of compound-specific in vitro and in vivo data together with system specific information related to humans to simulate and understand drug behaviour in various target populations. This integrated approach informs decisions related to Investigational New Drug (IND) and New Drug Applications (NDA) and assists with the conduct and optimal design of clinical studies. The ultimate aim is to improve the quality of submissions for regulatory approval.

“It is good to learn about a package that is capable of taking into account so many influencing factors when considering clinical trials.”

Catherine Hughes
University of Dundee

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Keep checking the website for further information and registration details. The 2010 workshop series has proven exceedingly popular, resulting in record numbers for our events over the year. Register early to avoid disappointment.