

TOXBANK PUBLIC FORUM

26 - 27 October 2015 WELLCOME COLLECTION LONDON, UK

DAY 1, 26th OCTOBER 2015 INDUSTRY AND REGULATORY COORDINATION

Chair: BARRY HARDY FRANKS AND STEEL ROOMS

| Time | Topic | Speakers |
|-------|---|---|
| 12:00 | Buffet Lunch: Arrival & Registration | ! |
| 13:00 | Chair's Introduction | Barry Hardy, Douglas Connect |
| 13:05 | Case Studies from the SEURAT-1 projects HeMiBio: A hepatic microfluidic Bioreactor Platform for Chemical Safety Assessment DETECTIVE | Catherine Verfailie, University of Leuven Bob van de Water, Leiden University Jos Kleinjans, University of Maastricht |
| 14:05 | Defining adverse outcome pathways from omics-driven bioinformatics and modeling approaches | Roland Grafström / Pekka Konnen, Karolinska Institutet |
| 14:25 | A Path to Validation – SEURAT-1 case studies and the role of ECVAM Industrial application of alternative testing methods for risk assessment | Elisabet Berggren, EU Joint Research Centre Andrew White, Unilever |
| 15:00 | Key learning and advances obtained from alternatives programs on the Translation of new technologies in validated safety testing methods to industrial application and regulatory acceptance: • An ethical perspective • Development of new toxicity assays | Emily McIvor, Humane Society J Malcolm Wilkinson, Kirkstall Ltd |
| 15:30 | Coffee break | ! |
| 16:00 | The ToxBank infrastructure project to support the replacement for repeated dose toxicity | Glenn J. Myatt, Leadscope |
| 16:20 | A ToxBank Integrated Data Analysis of SEURAT-1 Reference Compounds | Barry Hardy, Douglas Connect |
| 16:40 | Question & Answer forum | ! |
| 17:30 | End Session | ! |



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DAY 2, 27th OCTOBER 2015

APPLICATION OF PLURIPOTENT STEM CELLS FOR SAFETY TESTING AND DISEASE STUDIES

Chair: GLYN STACEY
HENRY WELLCOME AUDITORIUM

| Time | Topic | Speakers |
|-------|---|--|
| 09:00 | Arrival and registration | ! |
| 09:15 | Welcome Coffee, Tea | ! |
| 09:30 | Chair's Introduction | Glyn Stacey, NIBSC |
| 09:35 | New iPSC based modeling of normal and diseased states – StemBANCC | Jim Ross, University of Edinburgh - MRC Centre for Regenerative Medicine |
| 10:10 | EU Funding of research-A need for Ethical Governance | Joana Namorado, European Commission |
| 10:45 | Coffee break | ! |
| 11:15 | Scientific and ethical qualification of pluripotent stem cells for European research - hPSCreg | Andreas Kurtz, Charité |
| 12:00 | Lunch - Poster session | ! |
| 13:00 | EBiSC: Access to HIPSc Line Acquisition via the EBiSC | Paul de Sousa, Roslin Cells |
| 13.40 | End Session | ļ! |

VENUE

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