



NOTOX

1st NOTOX Satellite Meeting

The NOTOX consortium is pleased to announce its first public meeting satellite to the "European Society of Toxicology In Vitro" (ESTIV) International conference 2014.

The NOTOX Satellite Meeting will bring together an interdisciplinary panel of scientists to present current efforts, challenges and future directions for long term repeated dose toxicity assessment using in vitro organotypic hepatic cultures. The meeting programme will focus on Systems Biology approach in predictive toxicology using computer models.

Date: June 10, 2014

Time: 9.00 am – 12.30 pm

Venue: Egmond aan Zee (www.zuiderduin.nl)

Plenary lectures by Richard Judson (EPA USA) and Mathieu Vinken (Vice-President ESTIV)!

Please register at:

www.notox-sb.eu/events/satellite-meeting





Programme:

08:30 Registration

09:00 Welcome & introduction
Prof. Elmar Heinze, NOTOX coordinator (Saarland University, Germany)

09:05 Forecasting toxicity in the US ToxCast and Tox21 programs
Dr Richard Judson (U.S. Environmental Protection Agency, USA)

09:45 Development and use of hepatic AOPs in the SEURAT project cluster
Prof. Mathieu Vinken (Vrije Universiteit Brussel, Belgium)

10:15 Coffee break

10:35 Introduction to NOTOX
Prof. Elmar Heinze (Saarland University, Germany)

10:50 Novel 3D models for predicting drug toxicity
Prof. Magnus Ingelman-Sundberg (Karolinska Institute, Sweden)

11:10 Systems approach in NOTOX case studies
Dr Fozia Noor (Saarland University, Germany)

11:30 Spatial temporal modelling of in vitro and in vivo liver tissues
Dr Paul van Liedekerke (Institut National de Recherche en Informatique et en Automatique, France)

11:50 Predictive models for compound testing
Dr Jens Niklas (Insilico Biotechnology AG, Germany)

12:10 Concluding remarks
Prof. Elmar Heinze (Saarland University, Germany)

12:20 End of the meeting

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