

# Artificial Intelligence in Toxicology

**Date:** Thursday, November 26<sup>th</sup> 2020

**Time:** 03:00 pm – 04:30 pm (CET)

**Online location:** Kaltura Video Conferencing\*

**Organizing partners:** LACDR, NVT, Aesculapius, NVF & UIPS

\*registration required

## Program:

- 03:00 pm – 03:05 pm    Opening by *Gerard van Westen*
- 03:05 pm – 03:35 pm    **AssayNet: A directed graph of bioassays for translational drug discovery**  
*John Overington*, Drug Discovery informatics, CIO  
Medicines Discovery Catapult
- 03:35 pm – 03:40 pm    Break
- 03:40 pm – 04:10 pm    **Towards improved safety and efficacy profiles of compounds by predicting in vivo pharmacokinetics using machine learning**  
*Olga Obrezanova*, Associate Principal Data Scientist at  
AstraZeneca
- 04:10 pm – 04:30 pm    General discussion

## Organizing Partners:

