



Symposium: *Navigating In Silico Chemical Safety*

Date: October 11th 2018

Place: Erlangen, Germany

<https://www.mn-am.com/conferences/symposium2018>

Inspiring Chemical Discovery

Navigating Chemical Safety

Empowering Knowledge

Perspectives, Opportunities and Challenges

TOPIC	Speaker	Time
<i>In Silico</i> Chemical Safety - Opportunities and Challenges	Mark Cronin (Liverpool John Moores University)	10:00
<i>In Silico</i> Chemical Safety - Consumer Industry Perspective	Ann Detroyer (L'Oreal)	10:30
<i>In Silico</i> Chemical Safety - Pharmaceutical Industry Perspective	Wolfgang Muster (Roche)	11:00
Challenges - Addressing Metabolism with Computational Chemistry: General Problem Statement and its Tractability (*)	Andreas Göller (Bayer AG)	11:30
WORKING LUNCH (12:00 – 14:00)		
– Outputs, Legacy and Perspectives from the eTox and eTRANSafe Projects	Ferran Sanz (Universitat Pompeu Fabra)	12:40 – 13:00
– ChemTunes•ToxGPS® Demo with Use Case	MN-AM	13:00 – 13:20
– Uncertainty, Dempster-Shafer Theory and Building Confidence (hands-on exercise)	James Rathman (The Ohio State University)	13:20 – 13:40
Regulatory Agency Perspective: <i>In Silico</i> Evidence in the Safety Assessment of Chemicals in Food	Rositsa Serafimova (EFSA)	14:00
Novel Integrated Approaches for the Safety Assessment of Cosmetic Products	Corrado Galli (University of Milan)	14:30
Challenges – <i>In Silico</i> Chemical Safety: Mixtures (*)	Emiel Rorije (RIVM)	15:00
New Horizons – Linking <i>In Silico</i> and <i>In Vitro</i> Evidence (*)	Fabian Steinmetz (Merck KGaA)	15:30
New Horizons – Vectorised Phenotype Descriptors (*)	Paul Selzer (Novartis)	16:00
To the Future... and Beyond!	Andrew Worth (European Commission – Joint Research Centre)	16:30
DINNER (Trattoria O Sole Mio, Erlangen)		19:00

(*) 15 min presentation followed by 15 min group discussion