

Time/Day	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
8:30-9:30		Alternative methods and OECD testing guidelines - Chantra Eskes, SeCAM, Switzerland	<i>In vitro</i> methods for eye hazard testing - Chantra Eskes, SeCAM, Switzerland	Liver-based <i>in vitro</i> models for toxicology purposes - Mathieu Vinken, VUB, Belgium	<i>In vitro</i> methods for testing genetic toxicity and carcinogenicity - Philippe Vanparys, GENTOXICON, Belgium	<i>In vitro</i> toxicology testing of nanomaterials - Anca Dinischiotu, University of Bucharest, Romania
9:30-10:30		Current practices for the validation of <i>in vitro</i> methods - João Barroso, JRC, Italy	<i>In vitro</i> methods for testing immunotoxicity and skin sensitisation - João Barroso, JRC, Italy	Lung-based <i>in vitro</i> models for toxicology purposes - Arno Gutleb, LIST, Luxembourg	Group exercise	<i>In vitro</i> kinetics and <i>in vitro-in vivo</i> extrapolation - Bas Blaauboer, UU, The Netherlands
10:30-11:00		Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11:00-12:00		Good <i>in vitro</i> method practice - João Barroso, JRC, Italy	Non-animal testing technologies and strategies used for chemical hazard and risk assessment - Emilia Costin, IIVS, USA	Gastro-intestinal <i>in vitro</i> models for toxicology purposes - Jochem Louisse, Wageningen University, The Netherlands	Group exercise	Plenary discussion
12:00-13:00		Lunch	Lunch	Lunch	Lunch	Lunch
13:00-14:00		General <i>in vitro</i> cytotoxicity and cell death assays - Mathieu Vinken, VUB, Belgium	<i>In vitro</i> methods for testing developmental toxicity - Jochem Louisse, Wageningen University, The Netherlands	The use of 'omics' in <i>in vitro</i> toxicology - Theo de Kok, Maastricht University, The Netherlands	Group exercise	Adjourn
14:00-15:00		<i>In vitro</i> methods for skin irritation and corrosion testing - Chantra Eskes, SeCAM, Switzerland	The use of stem cells in <i>in vitro</i> toxicology - Jochem Louisse, Wageningen University, The Netherlands	The use of adverse outcome pathways in <i>in vitro</i> toxicology - Mathieu Vinken, VUB, Belgium		
15:00-15:30		Coffee break	Coffee break	Coffee break		
15:30-16:30		Laboratory practical <i>in vitro</i> skin irritation test	Laboratory practical <i>in vitro</i> intestinal toxicity		Laboratory practical <i>in vitro</i> eye irritation test	
16:30-17:30				Social event		
17:30-18:30	Course introduction					
18:30-19:30						
19:30-20:30	Dinner			Dinner		
20:30-21:30						