

## Advance Course

# Genotoxicity & mutagenicity testing: a brief overview of the main tests, pitfalls and regulatory framework.

**11 October 2013 – Elewijt (Elewijt center)**

Organised by BelTox and BEMS

9:00	<b>Welcome</b>	
9:10-9:20	<b>General Introduction. Genotoxicity testing at the right position in hazard evaluation</b> <i>Peter Hoet (KU Leuven, BelTox) &amp; Ilse Kooijen (Janssen R&amp;D, BEMS)</i>	
9:20-10:15	<b>Background &amp; mechanisms</b> <i>Lode Godderis (KU Leuven)</i>	
10:15-10:45	Break (Coffee & thee)	
10:45-11:30	<b>Genotoxicity testing: an introduction to the different test systems</b> <i>Ilse Kooijen / Bas-jan van der Leede (Janssen R&amp;D)</i>	
11:30-12:00	<b>Regulatory aspects (EMA &amp; ICH)</b> <i>Sonja Beken (FAMHP)</i>	
12:00-13:00	Lunch	
13:00-13:30	<b>TTC concept in genetic toxicology</b> <i>Jacky van Gompel (Janssen R&amp;D)</i>	
13:30-14:00	<b>False positives and strategies of testing</b> <i>Philippe Vanparys (Altocon Bvba)</i>	
14:00-14:15	<b>Exercise / case study: introduction &amp; questions to solve</b> <i>Ilse Kooijen / Bas-jan van der Leede (Janssen R&amp;D)</i>	
14:15-16:00	<b>Exercise / case study: study in subgroups</b> <i>expert assistance</i>	coffee & thee available
16:00-16:30	<b>Interactive overview of the cases (comparing/discussing outcomes per group)</b>	
16:30	<b>Final remarks and adjournments</b>	

### ORGANISING COMMITTEE

BEMS: Lode Godderis, Freddy Van Goethem  
 BelTox: Philippe Vanparys, Peter Hoet