

Chemicals Regulation Division

Live Online Training Event: Human Health Endocrine Disruption of Pesticides and Biocides

April 2022

Day 1	
Time (BST)	
9:30 - 10:00	Welcome Presentation - Meet the team - Housekeeping - Overview of the seminar
10:00 – 10:20	ED criteria for pesticide and biocide active substances and associated EFSA/ECHA guidance
10:20 – 11:00	Overview of toxicology ED assessment scheme for biocide/pesticide active substances - General approach and information sources for adversity and activity - Specificity of adverse effects - OECD Conceptual Framework for Testing and Assessment of Eds
11:00 – 11:20	Templates, spreadsheets and assessment guiding principles
11:20 - 11:35	Break
11:35 – 12:15	Assessment of T (thyroid) modality, including data gaps, MoA (mode of action) analysis and DNT (developmental neurotoxicity) considerations
12:15 – 12:45	Question & Answer Session
12:45 - 13:45	Break for lunch
13:45 - 14:30	Case studies to illustrate T modality assessment with potential different outcomes
14:30 -14:50	Question & Answer Session
14:50 - 15:00	Meeting close

Day 2		
Time (BST)		
9:30 - 9:45	Welcome and Introduction to day 2	
9:45 - 10:30	Assessment of EAS (estrogen-androgen- steroidogenesis) modalities, including deficient datasets, data gaps and MoA analysis	
10:30 -10:45	Break	

10:45 - 11:30	Case studies to illustrate EAS modalities' assessment with potential different outcomes
11:30 - 12:00	Question & Answer Session
12:00 - 13:00	Break for lunch
13:00 - 13:30	Endocrine disruption assessment of co-formulants in biocide products
13:30 - 13:50	Question & Answer Session
13:50 - 14:00	Meeting Close

Please note we reserve the right to amend the content/timings if appropriate.