

CONGRESS2019

Symposium 2

Developmental Toxicology: New Paradigms (MHRA supported session)

Chairs: Dr H Stemplewski & Dr D Jones, MHRA

This symposium will focus on defining the current status with respect to mechanisms of toxicity and its detection in early embryonic development, with key themes around both new model systems and improved understanding of toxicological mechanisms in this area.

Title	Speaker	Institution
Germ cell mutagens: Risk assessment challenges in the 21st century (tbc)	tbc	tbc
New approach methodologies towards the development of AOPs for developmental neurotoxicity (DNT) evaluation	Dr Ellen Fritsche	<i>Leibniz Research Institute for Environmental Medicine, Düsseldorf</i>
Applying discovery toxicology approaches for prediction of developmental phenotypes	Kathryn Wolton	<i>Syngenta</i>