

# BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY

## CONTINUING EDUCATION SYMPOSIUM 5: REPRODUCTIVE SYSTEM

Cambridge

Tuesday 15th – Thursday 17th March 2016



17.5 hours of educational activity will be recorded on Attendance Certificates

### PROVISIONAL PROGRAMME

Tuesday 15th March 2016	
MALE REPRODUCTIVE SYSTEM	
08.45 - 09.15	Registration
09.15 - 09.30	Introduction by the Scientific Organiser <i>Babu Gangadharan, Envigo, UK</i>
09.30 - 10.30	Spermatogenesis, staging of the cycle & its relevance in toxicity studies <i>Diane Creasy, Diane Creasy Consulting, USA</i>
10.30 - 11.00	Break
11.00 - 12.00	Physiology, background pathology & evaluation of the male reproductive tract <i>Diane Creasy, Diane Creasy Consulting, USA</i>
12.00 - 13.00	Lunch
13.00 - 14.30	Chemically induced testicular & epididymal toxicity <i>Diane Creasy, Diane Creasy Consulting, USA</i>
14.30 - 15.30	Sperm analysis & its relevance in toxicity studies <i>Clare Bowden, Envigo, UK</i>
15.30 - 16.00	Break
16.00 - 17.00	Male reproductive system - workshop/case presentations <i>Interactive discussion of case studies using digitized images</i> <i>Diane Creasy, Diane Creasy Consulting, USA</i>

Wednesday 16th March 2016	
FEMALE REPRODUCTIVE SYSTEM	
09.00 - 09.45	Overview of the female reproductive system (physiology, endocrinology) <i>Justin Vidal, Vet Path Services Inc., USA</i>
09.45 - 10.30	Histology of the oestrous cycle in the rat & its relevance in toxicity studies <i>Justin Vidal, Vet Path Services Inc., US</i>
10.30 - 11.00	Break
11.00 - 11.30	Evaluation of the hamster oestrous cycle <i>Franck Chanut, Sanofi, France</i>
11.30 - 12.30	Histology of non-rodent menstrual/oestrous cycles & its relevance in toxicity studies <i>Justin Vidal, Vet Path Services Inc., USA</i>
12.30 - 13.30	Lunch
13.30 - 14.15	Analysis of embryonic lethal & sub-viable mouse mutants <i>Lydia Teboul, MRC Harwell, UK</i>
14.15 - 15.30	Spontaneous & induced lesions in the female reproductive system <i>Justin Vidal, Vet Path Services Inc., USA</i>
15.30 - 16.00	Break
16.00 - 17.00	Mechanisms & patterns of toxicity in the female reproductive system <i>Justin Vidal, Vet Path Services Inc., USA</i>

V 13th Jan 2016

You are advised that the programme timings, lecture title and speakers may be subject to change without notice

Registered Charity No: 1043793

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Thursday 17th March 2016	
RISK ASSESSMENT/REPRODUCTIVE TOXICOLOGY	
09.00 – 10.00	<b>Overview of reproductive toxicity studies</b> <i>Eric Wood, Envigo, UK</i>
10.00 – 11.00	<b>Relevance of laboratory animal reproductive pathology in humans</b> <i>Noel Downes, Sequani, UK</i>
11.00 - 11.30	<b>Break</b>
11.30 - 12.30	<b>Endocrine disruption and the female reproductive tract</b> <i>Adam Hargreaves, PathCelerate, UK</i>
12.30 - 13.30	<b>Lunch</b>
13.30 - 14.30	<b>Foetal Pathology</b> <i>Julian French, Morphology Consulting Ltd, UK</i>
14.30 – 15.30	<b>Workshop/case presentations (Pharma)</b> <i>Richard Haworth, GlaxoSmithKline, UK</i>
15.30 – 16.00	<b>Break</b>
16.00 - 17.00	<b>Workshop/case presentations (Pharma)</b> <i>Matt Jacobson &amp; Jane Harris, AstraZeneca, UK</i>
17.00 – 17.15	<b>Closing remarks by the Scientific Organiser</b>

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