

BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY

CONTINUING EDUCATION SYMPOSIUM 10: ENDOCRINE SYSTEM

Department of Pathology, Cambridge

Tuesday 5th - Thursday 7th December 2017



17.5 hours of educational activity will be recorded on Attendance Certificates

PROPOSAL OF PROVISIONAL PROGRAMME

Tuesday 5th December 2017	
08.45 - 09.15	Registration
09.15 - 09.30	Introduction by the Scientific Organiser <i>Sébastien Laurent, Sanofi, France</i>
09.30 - 10.30	INHAND Nomenclature - lesions of the pituitary gland in rodents <i>Thomas J. Rosol, Ohio State University, USA</i>
10.30 - 11.00	Break
11.00 - 12.00	INHAND Nomenclature - lesions of the thyroid and parathyroid gland in rodents <i>Thomas J. Rosol, Ohio State University, USA</i>
12.00 - 13.00	Lunch
13.00 - 14.00	INHAND Nomenclature - lesions of the adrenal gland in rodents <i>Thomas J. Rosol, Ohio State University, USA</i>
14.00 - 15.00	INHAND Nomenclature - lesions of the endocrine pancreas in rodents <i>Thomas J. Rosol, Ohio State University, USA</i>
15.00 - 15.30	Break
15.30 - 17.00	Spontaneous & commonly induced pathology of the endocrine system in non-rodent animals <i>Ian Taylor, Envigo, UK</i>

Wednesday 6th December 2017	
09.00 - 10.30	Assessment of circulating hormones in nonclinical toxicity studies - study design, analysis, & interpretation <i>Håkan Andersson, AstraZeneca, Sweden</i>
10.30 - 11.00	Break
11.00 - 12.30	Adrenocortical toxicology: Mechanisms & significance of findings <i>Phil Harvey, JSC International Ltd, UK</i>
12.30 - 13.30	Lunch
13.30 - 14.30	Molecular & IHC tools for diagnosing endocrine system neoplasia <i>Richard Haworth, GlaxoSmithKline, UK</i>
14.30 - 15.30	Risk assessment of drug-induced hypo- & hyperprolactinemia in preclinical species <i>Adam Hargreaves, PathCelerate Ltd, UK</i>
15.30 - 16.00	Break
16.00 - 17.00	Practical - case presentations <i>Discussion around cases provided by Thomas J. Rosol, Ohio State University, USA</i>

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Thursday 7th December 2017	
09.00 - 10.00	Endocrine disruptors: An overview <i>Juliette Legler, Brunel University London, UK</i>
10.00 - 10.30	Break
10.30 - 11.30	The pathology associated with endocrine disruptors <i>Aswin Menke, Triskelion B.V. (A TNO company), The Netherlands</i>
11.30 - 12.30	In-vitro assays of endocrine disruption <i>Speaker: To be confirmed</i>
12.30 - 13.30	Lunch
13.30 - 14.30	Genetic basis of metabolic disease, type 2 diabetes & obesity <i>Inês Barroso, Sanger Institute, UK</i>
14.30 - 15.30	Animal models of obesity, type I and type II diabetes <i>Speaker: To be confirmed</i>
15.30 - 16.00	Break
16.00 - 17.00	Case presentations and discussion <i>Speaker: To be confirmed</i>