## **BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY**

Continuing Education Symposium 3: Carcinogenesis 2nd – 11th March 2021 Tuesdays, Wednesdays, and Thursdays 13.00 – 16.30 (GMT/UCT+0)



Approved by the Royal Society of Biology for the purposes of CPD, this event may be counted as approximately 54 credits Approximately 18 hours of educational activity will be recorded on Attendance Certificates

## **PROGRAMME**

Week 1		
	Tuesday 2nd March 2021	
13.00 - 13.15	Welcome and Introduction by the Scientific Organiser Svetlana Markova, Sequani, UK	
13.15 - 14.30	Cancer in man & the history of carcinogenesis/biology of metastasis  John Foster, ToxPath Sciences Ltd., UK	
14.30 - 14.45	Break	
14.45 - 15.30	Inducing angiogenesis, activating invasion & metastasis  Prof. Gerhard Christofori, University of Basel	
15.30 - 16.30	Mechanisms of rodent carcinogenesis  David Malarkey, NTP Pathology Group, USA	
	Wednesday 3rd March 2021	
13.00 - 13.05	Introduction by the Scientific Organiser	
13.05 - 13.55	Tumour-host interactions & their influence on the toxicologic response of the host  Adam Hargreaves, PathCelerate, UK	
13.55 - 14.10	Break	
14.10 - 15.20	Animal models of cancer in the US NTP  David Malarkey, NTP Pathology Group, USA	
15.20 - 16.20	Tumour histogenesis: Where do cancers arise? Malcolm Alison, Queen Mary University London, UK	
	Thursday 4th March 2021	
13.00 - 13.05	Introduction by the Scientific Organiser	
13.05 - 14.05	Evaluation of pathology data in chronic US NTP carcinogenesis studies  David Malarkey, NTP Pathology Group, USA	
14.05 - 14.20	Break	
14.20 - 15.35	The use of statistics & historical control data in carcinogenicity testing  Ian Taylor, Covance, UK	
15.35 - 16.20	Significance & interpretation of neoplasia in laboratory rodents  Vasanthi Mowat, Covance, UK	

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## **PROGRAMME**

	Week 2
	Tuesday 9th March 2021
13.00 - 13.15	Welcome and Introduction by the Scientific Organiser
	Svetlana Markova, Sequani, UK
13.15 - 14.15	A case story: Glucagon like peptide-1R agonists & thyroid C-cell tumors in rodents
	Anne-Marie Mölck, Novo Nordisk A/S, Denmark
14.15 - 14.30	Break
14.30 - 15.20	In vitro carcinogenicity testing
	Anthony Lynch, GlaxoSmithKline, UK
	Use of immunohistochemistry & other techniques for tumour identification &
15.20 - 16.20	mechanistic insight
	Richard Haworth, GlaxoSmithKline, UK
	Wednesday 10th March 2021
13.00 - 13.05	Introduction by the Scientific Organiser
	Epigenetic modifications & cancer
13.05 - 14.05	María Berdasco,
	Josep Carreras Leukaemia Research Institute (IJC), Barcelona, Spain
14.05 - 14.20	Break
	The use of mechanism of toxicity to negate the need for a bioassay weight of evidence
14.20 - 15.20	approach in risk assessment
	John Foster, ToxPath Sciences Ltd., UK
15.20 - 16.20	Case study/Data evaluation
15.20 10.20	Jan Klapwijk, GlaxoSmithKline, UK
	Thursday 11th March 2021
13.00 - 13.05	Introduction by the Scientific Organiser
13.05 - 14.05	Inhalation toxicity & carcinogenesis
	Sybille Groeters, BASF, Germany
14.05 - 14.20	Sybille Groeters, BASF, Germany  Break
	Break The regulatory view of carcinogenicity testing
14.05 - 14.20 14.20 - 15.20	Break
14.20 - 15.20	Break The regulatory view of carcinogenicity testing  David Jones, MHRA, UK  Crop protection industry perspective on carcinogenicity assessment
	Break The regulatory view of carcinogenicity testing  David Jones, MHRA, UK

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