

# BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY

CONTINUING EDUCATION SYMPOSIUM 12:  
MUSCULOSKELETAL SYSTEM, SKIN and MAMMARY GLAND

Cambridge

Tuesday 10th – Thursday 12th July 2018



17 hours of educational activity will be recorded on Attendance Certificates

Approved by the Royal Society of Biology for the purposes of CPD, this event may be counted as 51 credits

## PROVISIONAL PROGRAMME as at 1st May 2018

Tuesday 10th July 2018	
08.45 - 09.15	Registration
09.15 - 09.30	<b>Introduction by the Scientific Organiser</b> <i>Rebecca Terry, GlaxoSmithKline, UK</i>
09.30 - 10.15	<b>Overview of bone biology</b> <i>Thomas Rosol, Ohio State University, USA</i>
10.15 - 10.45	Break
10.45 - 11.45	<b>Animal models of bone metastasis</b> <i>Thomas Rosol, Ohio State University, USA</i>
11.45 - 12.00	<b>Technical considerations for skeletal pathology</b> <i>Christine Rühl-Fehlert, Bayer AG, Germany</i>
12.00 - 13.00	Lunch
13.00 - 13.30	<b>INHAND nomenclature for bone and joints</b> <i>Christine Rühl-Fehlert, Bayer AG, Germany</i>
13.30 - 14.30	<b>Bone and joint pathology in young rodents</b> <i>Christine Rühl-Fehlert, Bayer AG, Germany</i>
14.30 - 15.00	Break
15.00 - 16.00	<b>Bone and joint pathology in old rodents</b> <i>Christine Rühl-Fehlert, Bayer AG, Germany</i>
16.00 - 17.00	<b>Case Studies:</b>  <b>Intra-articular delivery in the dog: Challenges in pathology interpretation</b> <i>Rebecca Terry, GlaxoSmithKline, UK</i>  <b>Quinolone arthropathy</b> <i>Christine Rühl-Fehlert, Bayer AG, Germany</i>  <b>Drug-induced growth plate lesion in Cynomolgus Monkeys</b> <i>Franck Chanut, Sanofi, France</i>

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Wednesday 11th July 2018	
09.00 - 09.45	<b>Developmental toxicology studies - skeletal abnormalities</b> <i>Julian French, Morphology Consulting Ltd, UK</i>
09.45 - 10.45	<b>Inflammation and resolution in human tendon disease</b> <i>Stephanie Dakin, University of Oxford, UK</i>
10.45 - 11.15	<b>Break</b>
11.15 - 12.15	<b>Sarcopenia of aging: Mechanisms and potential treatments</b> <i>Emanuele Marzetti, Catholic University of the Sacred Heart, Italy</i>
12.15 - 13.15	<b>Lunch</b>
13.15 - 14.00	<b>Rodent and canine models of muscular dystrophy</b> <i>Dominic Wells, The Royal Veterinary College, UK</i>
14.00 - 14.45	<b>Minipig model of muscular dystrophy</b> <i>Eckhard Wolf, Gene Centre, LMU Munich, Germany</i>
14.45 - 15.15	<b>Break</b>
15.15 - 16.15	<b>Pathology of skeletal muscle and soft tissue in rodents including INHAND nomenclature</b> <i>Matthias Rinke, Wuelfrath, Germany</i>
16.15 - 17.00	<b>Pathology of skeletal muscle and soft tissue in non-rodents</b> <i>Matthias Rinke, Wuelfrath, Germany</i>
Thursday 12th July 2018	
09.00 - 09.30	<b>Introduction to skin as an organ</b> <i>Lars Mecklenburg, Covance Preclinical Services GmbH, Germany</i>
09.30 - 10.45	<b>Non-neoplastic lesions in rodents and non-rodents</b> <i>Lars Mecklenburg, Covance Preclinical Services GmbH, Germany</i>
10.45 - 11.15	<b>Break</b>
11.15 - 12.00	<b>Neoplastic lesions in rodents and non-rodents</b> <i>Lars Mecklenburg, Covance Preclinical Services GmbH, Germany</i>
12.00 - 12.45	<b>Dermal studies in the minipig</b> <i>Zuhal Dincer, Covance Laboratories Ltd, UK</i>
12.45 - 13.45	<b>Lunch</b>
13.45 - 14.30	<b>Skin case studies/slide discussion</b> <i>Lars Mecklenburg, Covance Preclinical Services GmbH, Germany and Zuhal Dincer, Covance Laboratories Ltd, UK</i>
14.30 - 15.30	<b>Pathology of mammary gland including INHAND nomenclature</b> <i>Heike Antje Marxfeld, BASF, Germany</i>
15.30 - 16.00	<b>Break</b>
16.00 - 16.45	<b>The application of murine and leporine models to the study of mammary gland postnatal development and pregnancy-associated breast cancer</b> <i>Kate Hughes, University of Cambridge, UK</i>
16.45 - 17.00	<b>Closing remarks by the Scientific Organiser</b> <i>Rebecca Terry, GlaxoSmithKline, UK</i>

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