### BRITISH SOCIETY OF TOXICOLOGICAL PATHOLOGY

## Continuing Education Symposium 1: Toxicology and Pathology



University of Cambridge, Cambridge, UK Tuesday 26th – 28th March 2019

Approximately 17.25 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

#### **Continuing Education Symposium Objective:**

The aim of the second round of Continuing Education Symposiums is to continue providing an interactive environment to enhance your knowledge in the field of toxicological, discovery, clinical, experimental or veterinary pathology. The Continuing Education Symposiums are designed to refresh participants' knowledge and understanding of core principles, as well as discuss any important recent advances. The BSTP Continuing Education Symposiums will also focus on specific organ systems.

#### **Continuing Education Symposium Description:**

This Continuing Education Symposium will provide an intermediate level overview of Toxicology and Pathology, how it integrates with other disciplines and with various phases of drug development and how pathology data is interpreted and communicated (for instance with clinicians and regulatory authorities).

Topics to be covered include (but are not limited to): advanced pathology techniques, integration of histopathology and clinical pathology data, animal models in drug discovery, case studies of adverse/non-adverse pathology findings, use of pathology data for risk assessment. The format will include presentations, case histories and active participation of delegates.

The Continuing Education Symposium will be of 3 days duration and the programme is arranged such that each individual day can be attended as stand-alone CPD event if desired.

#### Who should attend:

The Continuing Education Symposium programme is intended for toxicological and discovery pathologists (and other scientists working with animal models), clinical pathologists and toxicologists including non-clinical regulatory scientists. As well as providing CPD for experienced members of the profession, the symposium is open to students/residents and those at the start of their pathology career. The aim is to make the content relevant to both those who have been working for a number of years and who feel they can benefit from an update (as well as contributing their experience to the group discussions that will take place) and those who are in the early stages of their careers.

#### **Continuing Education Symposium Location:**

The symposium will be held in Cambridge, detailed travel and accommodation information will be available to those who register for this event.

#### **Continuing Professional Development:**

Approximately 17.25 hours of educational activity will be recorded on Attendance Certificates. For those delegates who wish to self-accredit for CPD, proof of attendance should be retained for this purpose.

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#### **Continuing Education Symposium Registration:**

Registration is limited to a maximum of 35 delegates; to ensure attendance early registration is encouraged.

#### **Continuing Education Symposium Registration Fees:**

Registration for this symposium is still open and will close at midnight on Sunday 10th March 2019.

	Full registration fee		Day delegate registration fee	
Registration	Up to 24th Feb	After 24th Feb	Up to 24th Feb	After 24th Feb
	2019	2019	2019	2019
BSTP Member	£700.00	£800.00	£300.00	£350.00
Non-Member	£800.00	£900.00	£350.00	£400.00
Trainee/Early Career Pathologists *	£350.00	£400.00	£175.00	£225.00

**Trainee/Early Career Pathologists \*** are required to provide, written confirmation (on headed paper, scanned and sent by email) of their status from their Head of Department prior to registering online.

For *online registration and payment* (by credit card and bank transfer) please go to:

http://www.bstp.org.uk/events/ces-1-toxicology-and-pathology/

Where *payments cannot be made using the online registration system*, please contact the BSTP Secretariat – <a href="mailto:bstpoffice@aol.com">bstpoffice@aol.com</a>

**Full registration fee** includes all scientific sessions, PDF version of the symposium booklet on a USB memory stick, attendance certificate, refreshments during breaks and a light lunch (Tuesday - Thursday).

**Day delegate registration** includes all scientific sessions on the day booked, PDF version of the symposium booklet on a USB memory stick, attendance certificate, refreshments during breaks and a light lunch.

All delegates are responsible for making their own travel and accommodation arrangements.

Registration will only be valid on receipt of payment.

#### **Cancellation Policy:**

All requests for cancellations to bookings must be received in writing by midnight on Sunday 24th February 2019.

Refund requests received up to midnight on Sunday 24th February 2019 will incur a 25% processing fee.

Refund requests received after Sunday 24th February 2019 will not be processed.

Those who cancel after **Sunday 24th February 2019** and have not paid will be invoiced for the full amount.

Replacements: Substitutions can be made at any time up to midnight on Sunday 10th March 2019.

#### **Opportunities for Early Career Pathologists - 2019**

The BSTP are able to offer one free place on each of our Continuing Education Symposiums (CES).

Applicants are welcomed from interested members and non-members of the BSTP.

The awarding of funding will be at the discretion of the BSTP Council.

Priority will be given to individuals working within an "early career" environment, for example, stipendiary students/researchers studying/working within a relevant scientific field, veterinary pathology residents and professional trainee pathologists working towards a professional qualification or gaining more experience within the field of toxicological pathology.

In addition, if the successful candidate is not already a member of the BSTP, they will also receive up to 12 months free membership of BSTP worth £60.

The deadline for applications for CES 1: Toxicology and Pathology has now closed.

Details are on the website or for more information, please contact the BSTP Secretariat – bstpoffice@aol.com

#### Timelines:

Midnight on Sunday 24th February 2019 Early registration fee ends

**Up to midnight on Sunday 24th February 2019** Cancellations can be made with a partial refund

**After Sunday 24th February 2019**No refunds on cancellations

**Up to Sunday 10th March 2019**Substitutions can be made

Midnight on Sunday 10th March 2019 Registration closes and no further requests to attend will

be accepted

#### **Privacy Policy**

The British Society of Toxicological Pathology may from time to time wish to contact you to inform you of future events and services and with your permission would like to keep your details on our communications database.

Your details will not be passed on to any other organisation without written permission from yourself.

If you would like to be contacted by the BSTP, your details will be added to our mailing list (until such time that you request otherwise) and you will automatically receive future information when it becomes available.

## **CES 1: Toxicology and Pathology**

# **Tuesday 26th - Thursday 28th March 2019 Department of Pathology, Cambridge, UK**

#### **PROVISIONAL PROGRAMME**

Approximately 17.25 hours of educational activity will be recorded on Attendance Certificates
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Tuesday 26th March 2019		
08.45 - 09.15	Registration	
09.15 - 09.30	Introduction by the Scientific Organiser Ian Taylor, Envigo, UK	
09.30 - 10.15	Descriptive pathology skills & data recording in toxicological & experimental pathology  Cheryl Scudamore, Envigo, UK	
10.15 - 10.45	Break	
10.45 - 12.00	Immunological techniques in toxicological pathology Stewart Jones, AstraZeneca, UK	
12.00 - 13.00	In situ techniques using nucleic acids Kevin Randall, Medicines Discovery Catapult, UK	
13.00 - 14.00	Lunch	
14.00 - 14.45	Approaches to the analysis & interpretation of toxicology clinical pathology data  Peter Cotton, AstraZeneca, UK	
14.45 - 15.15	Break	
15.15 - 16.45	Workshop/Case Studies: Haematology & clinical chemistry Peter Cotton, AstraZeneca/lan Roman, GlaxoSmithKline, UK	

Wednesday 27th March 2019			
08.45 - 09.30	Safety pharmacology in drug discovery & development/case studies  Speaker - tbc		
09.30 - 10.30	In vivo imaging - overview/case histories Juliana Maynard, Medicines Discovery Catapult, UK		
10.30 - 11.00	Break		
11.00 - 12.00	Non-animal approaches to safety assessment  Carl Westmoreland, Unilever, UK		
12.00 - 13.00	Lunch		
13.00 - 14.00	Pharmacogenetics & drug toxicity Ann Daly, Institute of Cellular Medicine, Newcastle University, UK		
14.00 - 15.00	Animal models in drug development & discovery Peter Clements, GlaxoSmithKline, UK		
15.00 - 15.30	Break		
15.30 - 16.15	Animal models in drug development & discovery – case presentations  Peter Clements, GlaxoSmithKline, UK		
16.15 - 17.15	Use of nonclinical data for risk assessment & risk management in the clinic: Dose selection, dose escalation & monitoring  Jim Bush, Covance Clinical Research Unit, UK		

Thursday 28th March 2019		
08.45 - 09.45	Reproductive toxicology	
	Louise Youngs, Syngenta, UK	
09.45 - 10.45	Is it adverse? Introduction, case histories & interactive discussion – Part I	
	Jan Klapwijk, GlaxoSmithKline, UK	
10.45 - 11.15	Break	
11.15 - 12.15	Nonclinical Safety Assessment of Biologics	
	Lolke de Haan, Medimmune, UK	
12.15 - 13.15	Lunch	
13.15 - 14.00	Non-pharma – adversity – case histories	
	John Foster, Consultant Pathologist, UK	
14.00 - 15.00	A regulatory perspective on pathology data	
	David Jones, MHRA, UK	
15.00 - 15.30	Break	
15.30 - 16.45	Is it adverse? Case histories & interactive discussion – Part II	
	Jan Klapwijk, GlaxoSmithKline, UK	
16.45 - 17.00	Closing remarks by the Scientific Organiser	



#### THE NEXT CONTINUING EDUCATION SYMPOSIUM WILL BE:

# CES 2: Liver Tuesday 9th - Thursday 11th July 2019 Department of Pathology, Cambridge, UK

Approximately 17 hours of educational activity will be recorded on Attendance Certificates

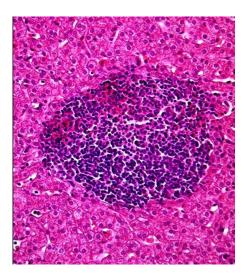
Approved by the Royal Society of Biology for the purposes of CPD, this event may be counted as 51 credits

Registration for this symposium will open in March/April 2019

The aim of the Continuing Education Symposium is to provide an interactive environment to enhance your knowledge in the field of toxicological, discovery, clinical, experimental or veterinary pathology. The Continuing Education Symposiums are designed to refresh participants' knowledge and understanding of core principles, as well as discuss any important recent advances.

This Continuing Education Symposium will provide an intermediate level overview on the Liver covering both theory and practical classes including INHAND, rodent and non-rodent liver pathology and risk assessment as well as reviewing challenges with current research models.

The format will include presentations, case histories and active participation of delegates. The Continuing Education Symposium will be of 3 days duration and the programme will be arranged such that each individual day can be attended as stand-alone CPD if desired.



To reserve a place or if you would like further information about this symposium, please contact the BSTP Secretariat – <a href="mailto:bstpoffice@aol.com">bstpoffice@aol.com</a>

Keep checking the website for more information: <a href="http://www.bstp.org.uk/events/ces-2-liver/">http://www.bstp.org.uk/events/ces-2-liver/</a>

#### DATES FOR FUTURE EVENTS TO BE ORGANISED BY THE BSTP:

There are so many great ways to learn and increase your CPD portfolio these days: You can read books, listen to podcasts, watch how-to videos, attend webinars, take part in 'in-house' training, just to name a few. Why bother with the time and expense of attending BSTP events?

#### Here are 7 reasons why you should attend events organised by the BSTP:

- Meet the speakers face to face and benefit from their experience
- Networking opportunities with your peers
- Learning in a new space to increase your knowledge on the subject matter
- Break out of your comfort zone to learn something new
- · Invest in yourself to improve your employment opportunities
- · Increased knowledge will help when sitting examinations
- The topics covered in these events are unlikely to be repeated

The order of the CES will depend on the availability of high-quality speakers who are world experts in their particular field to present at the relevant meeting.

9th - 11th July 2019 CES 2 - Liver

November 2019 34th Annual Scientific Meeting (& AGM) - Emergent epigenetic therapies

March/April 2020 CES 3 - Carcinogenicity
July 2020 CES 4 - Respiratory System

November 2020 35th Annual Scientific Meeting & AGM March/April 2021 CES 5 - Male Reproductive System July 2021 CES 6 - Female Reproductive System November 2021 36th Annual Scientific Meeting & AGM

March/April 2022 CES 7 - Infectious diseases in laboratory animals

July 2022 CES 8 - Nervous System

November 2022 37th Annual Scientific Meeting & AGM

March/April 2023 CES 9 - Urinary System
July 2023 CES 10 - Digestive System

November 2023 38th Annual Scientific Meeting & AGM

March/April 2024 CES 11 - Cardiovascular System
July 2024 CES 12 - Endocrine System

November 2024 39th Annual Scientific Meeting & AGM

March/April 2025 CES 13 - Urinary System

July 2025 CES 14 - Lymphoid & Haematopoietic Systems

November 2025 40th Annual Scientific Meeting & AGM March/April 2026 CES 15 - Musculoskeletal System & Skin

For more information on any of these meetings, keep checking the website - <a href="http://www.bstp.org.uk/events">http://www.bstp.org.uk/events</a> or contact the BSTP Secretariat - <a href="mailto:bstpoffice@aol.com">bstpoffice@aol.com</a>

Details of future meetings are correct at the time this information is produced, the BSTP will not be held responsible for any changes to dates, venues and topics of these events.

If you have any queries, or require further information regarding this symposium, please contact:

BSTP | PO Box 819 | Harrogate HG1 9XF | North Yorkshire | UK

Tel: + 44 (0)7894 123 533

Email: <u>bstpoffice@aol.com</u> Website: <u>www.bstp.org.uk</u>

#### **BSTP BOOKING TERMS & CONDITIONS**

- 1. The BSTP is registered with the UK Information Commissioners Office (ICO) General Data Protection Regulations and in addition to its UK responsibilities, the ICO has an international role including cooperation with similar organisations in the rest of Europe and with the European Commission.
- 2. The venue used by the BSTP for the event is covered by Third Party Public Liability insurance; however, you should ensure that you have appropriate insurance in place to cover yourself and your belongings.
- 3. If, for any reason (such as inadequate numbers of registrants), an event is not run, where possible maximum notice (at least 4 weeks before the start of the event) will be given to those that register for the symposium and any registration fee will be refunded in full.
- 4. The BSTP <u>DOES NOT</u> accept, under any circumstances, responsibility for any travel and accommodation arrangements made.
- 5. The BSTP reserves the right, under exceptional circumstances to change the venue and/or the date of the symposium, where possible maximum notice will be given to those that register for the event.
- 6. The BSTP reserves the right, under exceptional circumstances to change the lecturers and the timings of the programme without notice.
- 7. The views expressed by the invited speakers are not representative of BSTP views or policy.
- 8. Whilst every effort is made to try and provide copies of speaker's presentations/handouts by whatever format, the BSTP are unable to guarantee that individual speakers will make their presentations available to delegates.
- 9. Details of any problems, queries or complaints regarding the event which cannot be included on the feedback form are to be submitted in writing to the Education Sub-Committee Chairperson within 14 working days of the symposium.