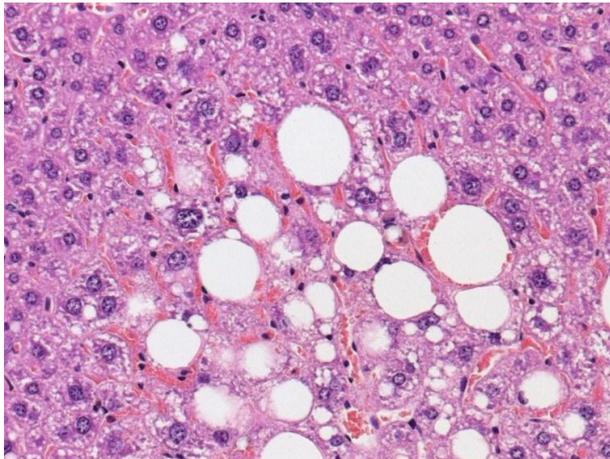
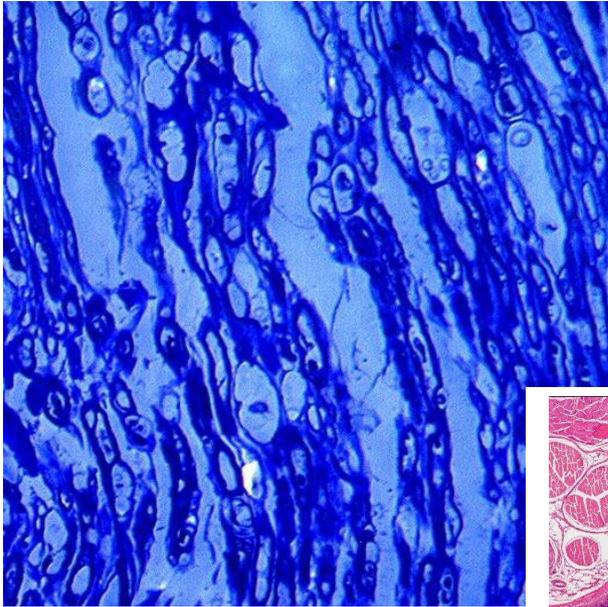


# BSTP - CPD



# BACKGROUND

For nearly 32 years, the British Society of Toxicological Pathology (BSTP) has been committed to providing high quality educational opportunities for its members and other scientists working in the field of toxicological and experimental pathology.

The main focus of the BSTP is the organisation of Continuing Education Symposiums (CES) which offer high quality CPD opportunities for toxicological and discovery pathologists (and other scientists working with animal models), clinical pathologists and toxicologists as well as non-clinical regulatory scientists.

The BSTP also hold an Annual Scientific Meeting, which in recent years has been a collaborative event with other societies. In addition to providing CPD opportunities, these meetings provide a unique opportunity for interaction and networking between scientists from a wide range of disciplines.

We hope that by attending any of our events, not only will you gain knowledge invaluable to you in the workplace, but you will have opportunities to develop useful contacts from inside and outside your chosen discipline.

## ***Educational events held since 2015:***

- Pathology for Non-pathologists - Europe
- Annual Scientific Meeting held jointly with the European Society of Toxicological Pathology
- CES 4 - Respiratory System
- BSTP/Wellcome Trust - Mouse Models of Disease
- Image Analysis Workshop
- BTS/BSTP Symposium - Cancer Pathology
- CES 5 - Reproductive System
- CES 6 - Nervous System
- LAVA/BSTP Joint meeting - Infectious Diseases of Rodents and Rabbits
- Annual Scientific Meeting held jointly with the Association of Inhalation Toxicologists
- CES 7 - Urinary System
- CES 8 - Digestive System

# BSTP CPD – 2017 TO 2019



## **Top speakers**

All our speakers are recognised experts in their fields who will be happy to share their expertise with you.



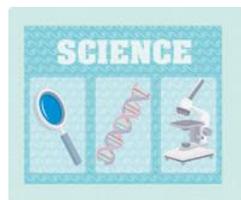
## **Great Savings**

Members of the BSTP have access to a saving of over 10% discount from the non-member fee with a 50% discount for student/residents.



## **Early Bird Booking**

Additional savings for bookings made more than 4 weeks in advance of the event.



## **Continuing Professional Development (CPD)**

All BSTP organised events will provide an opportunity for CPD credits, with the number of hours of educational activity recorded on Attendance Certificates. For delegates who wish to self accredit for CPD, proof of attendance should be retained for this purpose.

# 16th – 17th November 2017

## 32nd ANNUAL SCIENTIFIC MEETING OF THE BSTP

Thursday 16th and Friday 17th November 2017

Knutsford, Cheshire, UK

The topic for the BSTP's 32nd Annual Scientific Meeting is  
'**The Pathology and Toxicity of Biologics and Biotherapeutics**'

### REGISTRATION IS NOW OPEN

**The early registration fee is available until Sunday 1st October 2017 with registration closing on Sunday 22nd October 2017.**

**This two-day conference will** provide an update of pathology and toxicity of biologics and biotherapeutics with talks from well respected national and international speakers.

The presentations will include:

- Biologics in the pharmaceutical industry
- Biologics to treat CNS disease
- In vivo clinical and microscopic manifestation of unexpected 'immune' related effects of biologics
- How ADA affects PK/exposure and risk assessment
- Lung pathologies of inhaled biologics
- Infections in NHP – how to translate to humans
- Immunomodulation in NHP: Practical consequences – how to run studies

The BSTP's Annual General Meeting will be held during this event.

If your company is interested in attending as a trade exhibitor or providing sponsorship for this event, please contact the BSTP Secretariat.

Keep checking the website for more information or contact the BSTP Secretariat – [bstpoffice@aol.com](mailto:bstpoffice@aol.com)

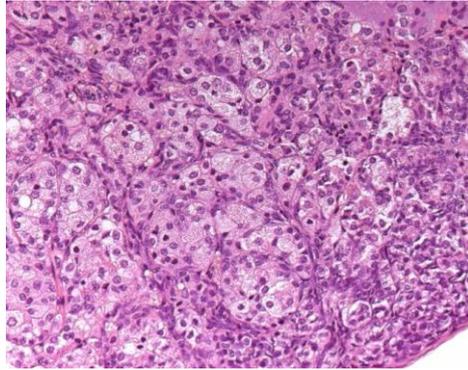
**Website:**

<http://www.bstp.org.uk/events/bstp-2017-annual-scientific-meeting/>

# 5th – 7th December 2017

## Continuing Education Symposium 10: Endocrine System Tuesday 5th - Thursday 7th December 2017 University of Cambridge, UK

Approximately 15 hours of educational activity will be recorded on the Attendance Certificates



Registration for this symposium will open in late summer 2017

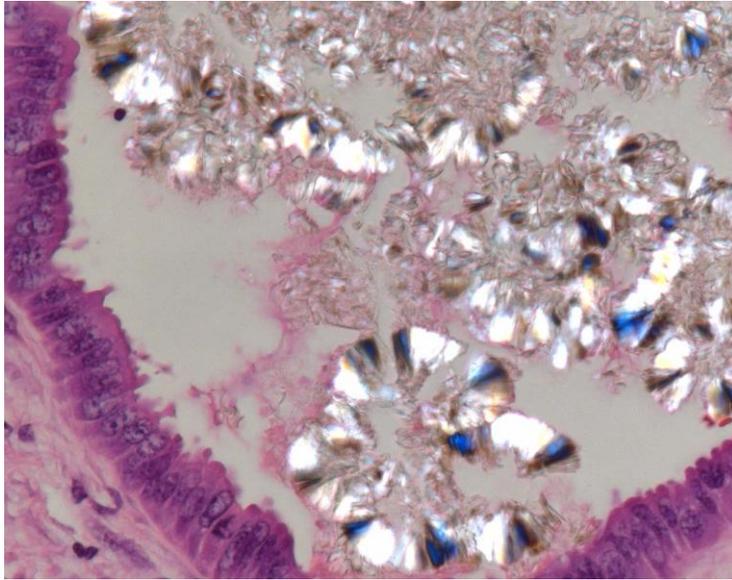
This symposium will provide an in-depth coverage of endocrine system pathology. This is an intermediate level symposium covering INHAND nomenclature for the pituitary, thyroid, parathyroid, adrenal and pancreas in rodents; assessment of circulating hormones in nonclinical toxicity studies – study design, analysis and interpretation; an overview of endocrine disrupters; adrenocortical toxicology: mechanisms and significant findings, risk assessment; use of molecular markers, IHC and morphometry; genetic basis of metabolic disease, type 2 diabetes and obesity. There will also be interactive sessions and workshop/case presentations on endocrine system problems which will form an important part of the symposium.

This symposium is **the** event for toxicological and discovery pathologists (and other scientists working with animal models), clinical pathologists and toxicologists as well as non-clinical regulatory scientists to learn about recent scientific advances. 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.

Website: <http://www.bstp.org.uk/events/bstp-ces-10-endocrine-system/>

# FUTURE CES

**Continuing Education Symposia for  
2017 - 2019 are scheduled as follows:**



**CES 10: Endocrine system  
Tuesday 5th - Thursday 7th December 2017**

**CES 11: Lymphoid & haemopoietic systems  
March 2018**

**CES 12: Musculoskeletal, mammary and skin  
July 2018**

**CES 1: Toxicology & Pathology  
March 2019**

# EPSR

The Experimental Pathology Slide Review (EPSR) is an opportunity for BSTP members to share examples of interesting pathology lesions. Members of the EPSR are drawn from pharmaceutical companies, contract research organisations, university pathology departments, and commercial diagnostic labs situated in Europe, USA and Japan.

BSTP Members are invited to submit interesting pathology lesions from any species, to include spontaneous conditions, animal models of disease, findings from toxicity studies as well as tumours and infectious agents.



The EPSR co-ordinator collates the submitted material and invites a panel of veterinary pathologists from the contributing organisations to review the slides and comment on the nature of the lesions present. In the past, 1 - 2 panel meetings took place per year and the EPSR co-ordinator summarised the findings of the panel which were distributed to the EPSR members along with a set of glass slides containing all the cases discussed. Over 34 panel discussions have taken place dating back from 1991, providing a rich and varied resource for pathologists of all levels of experience.

The BSTP has an impressive archive of interesting pathology lesions from many species, including spontaneous conditions, animal models of disease, findings from toxicity studies as well as tumours and infectious agents. It is therefore with great pleasure that we can announce that, with the assistance of Covance Laboratories, all 785 slides from the EPSR archive are now **freely available online to BSTP members.**

**Contact the BSTP Secretariat for further information –**  
[bstpoffice@aol.com](mailto:bstpoffice@aol.com)

# OTHER BSTP EVENTS

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*

BSTP Annual Scientific Meeting & AGM  
November 2018

BSTP - Mouse Models of Disease  
December 2018

To find out more about these events, please keep checking the website – <http://www.bstp.org.uk/bstp-events/>



**Want to take advantage of reduced registration fees?  
Not yet a member?**

**It's cheaper to join the BSTP and attend just ONE of our meetings, than to attend as a non-member!**

**Visit <http://www.bstp.org.uk/membership-page/> for a MEMBERSHIP APPLICATION FORM**

# BSTP Journal – Toxicologic Pathology

**Toxicologic Pathology** is the journal of the BSTP. Members can choose to have a paper copy and online access to the journal or online access only. Subscribing members also have access the online archive of the journal.

Print and Online Access - £100.00 (in addition to the BSTP membership fee)

Online Access only - £55.00 (in addition to the BSTP membership fee)



**Toxicologic Pathology** is dedicated to the promotion of human health through the dissemination of knowledge, techniques, and guidelines to enhance the understanding and practice of toxicologic pathology. The journal publishes timely high-quality, original research articles that integrate the pathophysiologic effects of exposure to xenobiotics and other toxicants on organisms and organ systems. Articles include both pathology and toxicology and focus on morphological, functional, biochemical, and/or biomarker changes to better understand the pathophysiologic mechanisms of toxicants *in vivo* and *in vitro*. **Toxicologic Pathology** also publishes timely in-depth current topic review papers, symposia papers, brief communications, best practice articles for scientific and regulatory processes, position papers on current regulatory issues, and fast-track articles. This journal is a member of the Committee on Publication Ethics (COPE). Average time from submission to first decision: 21 days

For further information regarding the journal, please contact the BSTP Secretariat – [bstpoffice@aol.com](mailto:bstpoffice@aol.com)

Registered Charity No: 1043793

July 2017

# TRAINEE ACTIVITIES

The BSTP website has a dedicated area giving information for pathologists training for examinations in veterinary pathology.

A trainee representative sits on the Education Sub-committee and is responsible for maintaining contact with members of the BSTP who are preparing for the FRCPath examinations, or the European or American Board exams.



The trainee page offers information on available training; links to examination boards; funding opportunities for trainees; and a comprehensive reading list.

The trainee representative will also organise mock exam days. These are held at locations around the UK and give trainees the opportunity to practice the techniques of slide description under exam conditions, and to get feedback from past and present Royal College examiners.



**Website:**

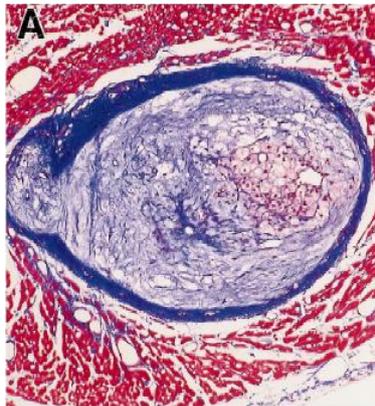
<http://www.bstp.org.uk/trainees-page/>

# TRAINEE OPPORTUNITIES

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 at least 12 months **free** membership of BSTP worth £50.



For other meetings (including joint meetings) organised by the BSTP a bursary of up to £250 to help towards the cost of travel and accommodation is available. In addition, successful candidates (who are not already a member of the BSTP) in receipt of full-time student funding will receive a year's **free** membership of the BSTP, worth £50.

Applications are welcome at any time 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.

Further information is available from the BSTP Secretariat – [bstpoffice@aol.com](mailto:bstpoffice@aol.com) or on the BSTP website - <http://www.bstp.org.uk/funding-opportunities/>

# CONTACT DETAILS



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**Join our group on LinkedIn –  
[British Society of Toxicological Pathology](#)**

**Registered Charity No: 1043793**