WINTER MEETING
7–8 JANUARY 2016
205th Meeting of the Pathological Society of Great Britain & Ireland
Hosted by the Department of Pathology · University College London
Venue: Guoman Tower Hotel · London
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CPD
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Thursday 7 January
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Refer to the website www.pathsoc.org for Abstract Listings:
- Invited Speakers
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Programme acknowledgements
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Winter Meeting (205th) 7–8 Jan 2016
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<td>2 — Journal of Pathology Jeremy Jass Prize for Research Excellence in Pathology 2014</td>
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<td>Dr B Weigelt, New York</td>
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<td>19.30–22.30</td>
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<td>13.30–14.30</td>
<td>Slide Seminar Discussion Session: Molecular Pathology</td>
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<td>14.30</td>
<td>Close of Meeting and Tea</td>
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FREE PAPER SESSIONS

Plenary Oral Session [Tower 3]
Thursday 7 January 16.20–17.50
The six highest-ranked submitted oral abstracts will be presented.

Prize: A prize for the best presentation, donated by the Journal of Pathology will be presented at the Conference Dinner.

POSTERS, VIEWING AND CHAIRMAN’S ROUNDS [Tower Foyer/Bridge Suite]

Viewing
Thursday 7 January 11.00–11.20
Friday 8 January 12.30–14.00

Chairman’s Formal Poster Rounds
Thursday 7 January 12.45–14.00
Posters need to be displayed until at least 17.30 on Thursday 7 January as the final judging for competition will take place during the tea break.

Prizes
Poster round chairs will be circulating on Thursday 7 January to select the winners of the Pathological Society Sir Alastair Currie Prize and 2nd and 3rd poster prizes. Winners will be announced at the Society Dinner on Thursday 7 January.

Posters – Information for Presenters
► Dimensions are A0 portrait — please do not exceed these dimensions.
► The presenting author (or another author) must attend the meeting and present the poster during the allocated poster rounds in order for the abstract to be published in the Journal of Pathology On-Line Supplement (except where authors have been notified that their abstract will not be published in the Journal).
► Velcro will be supplied.
► Scienceposters – the Society can offer a poster printing service via Scienceposters. See information on our website.

VIRTUAL SLIDE SEMINAR AND COMPETITION: Molecular Pathology

Case Viewing (via PCs) [Beaumont Suite]
Thursday 7 January 09.00–18.00 (Please note the competition closes at 16.30 on Thursday)
Friday 8 January 08.30–14.30

Discussion Session [Tower 3]
Friday 8 January 13.30–14.30

Prize
The prize is a case of champagne. The winner will be announced at the Society Dinner on Thursday 7 January. At the discretion of the winner, by tradition, this is shared amongst those present at the dinner!
CONTINUING PROFESSIONAL DEVELOPMENT (CPD)

Royal College of Pathologists
This Meeting has been approved by the Royal College of Pathologists for the purpose of Continuing Professional Development. Credits can be accrued as follows:

**Full Day**
Thursday 7 January  5 credits
Friday 8 January  4 credits

The Society is not permitted to issue certificates for less than full day attendance.
Delegates should use their reflective notes section of their CPD Portfolio to self-accredit.

GENERAL ARRANGEMENTS / ADDITIONAL INFORMATION

**SOCIETY DINNER**  [Armourers Hall]
Thursday 7 January.
Ticket prices:
  - Undergraduates – £30.
  - All other delegates – Early Bird (until 23 November) £60, £80 thereafter.
Please book your ticket(s) when registering online.

**TRADE EXHIBITION**  [Tower Foyer/Bridge Suite]
Delegates are encouraged to visit the Trade Exhibition and are requested to support the companies represented there.

**PRESENTATION CHECKING AND PREVIEW**  [Beaufort Suite]
Presentation Checking and Preview will be available.

**INTERNET ACCESS**  [Beaufort Suite]
Delegates will be issued with access details.

**MESSAGES**
During the Meeting, messages for delegates may be left at the following telephone number: +44 (0)7964 024118
There will also be a message board located beside the Registration Desk.

**REFRESHMENTS**  [Tower Foyer/Bridge Suite]
All refreshments will be served in the Tower Foyer and Bridge Suite.

**BADGES**
Delegates are requested to wear their badges at all times.
COATS AND BAGS
Secure facilities will be provided for coats and bags.

TRAVEL, ACCOMMODATION AND VENUE
Please refer to the meeting website for all information: www.pathsoc.org

ENQUIRIES
Before the meeting please contact:

Pathological Society of Great Britain & Ireland
Address 1 Northumberland Avenue, Trafalgar Square, London WC2N 5BW
Telephone +44 (0)20 7872 5750 or 5751
E-mail admin@pathsoc.org

DISCLAIMER
The Pathological Society of Great Britain & Ireland cannot be held responsible for any
injury or loss sustained during the Meeting.

FUTURE MEETINGS

Pathological Society
2016  1–5 February, London
Pathological Society Winter School for Trainees, London

2017  10–11 January, London
Pathological Society Winter Meeting  (to be confirmed)

Joint Meetings of the British Division of the IAP and the Pathological Society
— all meetings include a Trainee and Undergraduate Programme

2016  28 June – 1 July, Nottingham
Nottingham Pathology 2016
9th Joint Meeting

2017  20–23 June, Belfast
Belfast Pathology 2017
10th Joint Meeting

2018  June/July, Maastricht  (dates to be announced)
Maastricht Pathology 2018
11th Joint Meeting
REGISTRATION FEES
PER DAY OR PART DAY

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<th>DELEGATE TYPE or ITEM</th>
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<th>UP TO and including 23 NOV 2015</th>
<th>AFTER 23 NOV 2015</th>
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<tr>
<td>Pathological Society Members</td>
<td>Ordinary Members, Consultant and/or equivalent position</td>
<td>£ 125</td>
<td>£ 175</td>
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<tr>
<td>Pathological Society Concessionary Members</td>
<td>Biomedical Scientists; Honorary or Senior Members; PhD Students; Post-Doctoral Fellows, Technicians and Trainees</td>
<td>£ 60</td>
<td>£ 80</td>
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<tr>
<td>Undergraduate Members</td>
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<td>Free</td>
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<tr>
<td>Non-Members</td>
<td>Consultant and/or equivalent position</td>
<td>£ 175</td>
<td>£ 225</td>
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<tr>
<td>Concessionary Non-Members</td>
<td>Biomedical Scientists; PhD Students; Post-Doctoral Fellows, Technicians and Trainees</td>
<td>£ 80</td>
<td>£ 125</td>
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<tr>
<td>Undergraduate Non-Members</td>
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<td>£ 80</td>
<td>£ 125</td>
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SOCIAL EVENTS

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<td>Society Dinner</td>
<td>All delegates except Undergraduates</td>
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<td>Undergraduates</td>
<td>£ 30</td>
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* CONCESSIONS
Delegates from categories: Undergraduate Non-Members and Concessionary Non-Members must provide an identification document as proof of their student or trainee status, including NTNs where applicable. Proof must be by way of a statement from the Head of Department.
A template is available on our website, please use this link: www.pathsoc.org
Please e-mail documents to: julie@pathsoc.org

REGISTRATION
Please use this link to register:
http://www.pathsoc.org/index.php/meetings/society-scientific-meetings

CANCELLATIONS
Please note that a cancellation fee of £20 will be deducted from any refund due for cancellations received in writing by Tuesday 8 December 2015 — no refunds will be made after this date.

DELEGATE ENROLMENT (AT THE MEETING)
The Registration Desk will be open from 08.00 each day (unless otherwise specified in the detailed programme).
The Pathological Society of Great Britain & Ireland wishes to acknowledge the support of the following companies:

COVARIS
Covaris is the recognized industry leader for DNA fragmentation. Adaptive Focused Acoustics® (AFA™) is the gold standard for shearing DNA and RNA in NGS applications, without GC bias or thermal damage.

Our unique active paraffin removal approach brings this quality of coverage to FFPE tissues for the first time. Covaris is extensively cited in peer-reviewed research articles using all available sequencing systems.

Covaris Focused-ultrasonicators are recommended by all major sequencing platform providers, and are used by leading Genome Centers worldwide including: the Wellcome Trust Sanger Institute, the Broad Institute, and BGI. For more information, please visit: www.covarisinc.com

PERKIN ELMER
PerkinElmer is focused on improving the health and safety of people and their environment, and has recently expanded its activity in Molecular Cytogenetics and Oncology.

In addition to a complete array-CGH portfolio designed for detection of small genetic aberrations associated with learning disability and developmental delay, we also offer bead-based solutions for targeted molecular karyotyping needs (BACs-on-Beads) and variety of products for optimized RAS mutation detection.

With the acquisition of chemagen Technology, PerkinElmer is now able to offer the entire workflow incorporating automated DNA/RNA isolation solutions that can easily be adapted to different throughput needs required in molecular diagnostic approaches.
SECTRA DIGITAL PATHOLOGY SOLUTIONS
With more than 20 years of innovation Sectra is a world-leading provider of IT systems for pathology, radiology and other image-intensive departments. We work towards a vision of a truly patient-centred care.

A healthcare where images and data follow the patient rather than letting organisational structures and IT systems hinder a smooth and efficient care process. Sectra’s solution for digital pathology allows pathologists to make their diagnoses and carry out reporting with higher precision and less time spent per case. It makes workload balancing, second opinions and frozen section reviews much more efficient. Visit this link to learn more: www.Sectra.com/pathology

UCL ADVANCED DIAGNOSTICS
UCL Advanced Diagnostics is the clinical service arm of the UCL-Cancer Institute and a bridge to University College Hospitals.

Our 30 strong team of clinical, scientific and administrative staff provide immunohistochemistry, in situ hybridization, molecular and digital pathology services throughout the UK and overseas. With >135,000 immunohistochemistry, >3,500 in situ and >2,500 molecular (including NGS) tests performed annually.

With much of our work focused on cancer, we believe that effective diagnostic testing should be available to all cancer patients, providing their clinicians with the best possible tools to aid in the diagnostic and therapeutic decision making process.
09.00
Tower Foyer/Bridge Suite
REGISTRATION and COFFEE

09.00 – 18.00
Beaufort Suite
SLIDE SEMINAR COMPETITION CASE VIEWING
Molecular Pathology
Note: Competition closes at 16.30

09.55 – 10.00
Tower 3
WELCOME and INTRODUCTION
Prof AM Flanagan
UCL & Royal National Orthopaedic Hospital, London
and Pathological Society, Meetings Secretary

10.00 – 12.00
Tower 3
SYMPOSIUM
Molecular Pathology for Risk Stratification
Co-organised with the British Neuropathological Society
Chair: Dr TS Jacques, UCL Institute of Child Health, London
Dr T Forshew, UCL Cancer Institute, London

09.00–10.20 The Genetic and Epigenetic Basis of Paediatric Astrocytoma
Prof D Sheer
Centre for Genomics & Child Health, Barts and The London School of Medicine and Dentistry

10.20–10.40 [S1] Liquid Biopsy – Diagnosis and Stratification
Dr T Forshew
UCL Cancer Institute, London

10.40–11.00 [S2] How to Get the Most from FFPE
Dr M Gupta
UCL, Research Department of Pathology

11.00–11.20 COFFEE and TRADE EXHIBITION [Tower Foyer/Bridge Suite]
POSTER VIEWING [Tower 1 & 2]

11.20–11.40 Risk Stratification – The Oncologist’s Perspective
Dr A Michalski
Great Ormond Street Hospital, London

11.40–12.00 [S3] Risk Stratification for Childhood Brain Tumours
Dr TS Jacques
UCL Institute of Child Health, London
### POSTER VIEWING AND CHAIRMAN’S ROUNDS (all categories)

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<td>Prof CS Herrington, Edinburgh; Dr CM Quinn, Dublin</td>
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<td>3 – Cardiovascular/Pulmonary</td>
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<td>Prof M Ashworth, London; Prof A Nicholson, London</td>
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<td>P27–P38</td>
<td>Dr TS Jacques, London; Prof R Scott, London</td>
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<td>7 – Cellular/Molecular</td>
<td>P57–P62</td>
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<td>8 – Hepatobiliary/Pancreas</td>
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*P17 has been withdrawn*
SYMPOSIUM
Pathology of PI3-Kinase in Research, Health and Disease
Chair: Prof B Vanhaesebroeck, UCL Cancer Institute, London
Prof AM Condliffe, University of Sheffield

14.00–14.30 [S4] PI3-Kinase, from the Bench to the Clinic
Prof B Vanhaesebroeck
UCL Cancer Institute, London

14.30–15.00 PI3K Alterations and Vascular Malformations
Prof NJ Sebire
Great Ormond Street Hospital and ICH (UCL), London
and Dr S Castillo
UCL Cancer Institute, London

15.00–15.30 Manipulating PI3K and the Heart – Morphological and Functional Phenotypes
Prof E Hirsch
Molecular Biotechnology Center, University of Torino, Italy

15.30–16.00 [S5] Activated PI3K Delta Syndrome (APDS); Genetics, Immunodeficiency, Diagnosis and Related Pathology
Prof AM Condliffe
University of Sheffield

16.00 – 16.20 Tower Foyer/Bridge Suite | Tower 1 & 2
COFFEE and TRADE EXHIBITION
POSTER VIEWING

16.20 – 17.50 Tower 3
PLENARY ORAL PRESENTATIONS
Chair: Prof AM Flanagan, UCL & Royal National Orthopaedic Hospital
and Pathological Society Meetings Secretary
Prof CS Herrington, University of Edinburgh and Editor-in-Chief,
Journal of Pathology

16.20–16.35 [PL1] Progression of Colorectal Cancer can be Initiated through Chromosomal Catastrophes and Punctuated Evolution
T Graham¹; N Wright¹; P W Cross¹; I Tomlinson²; S Leedham²; V Mustonen³
¹Barts Cancer Institute, London, UK; ²Oxford University Human Genome Center, Oxford, UK; ³Sanger Institute, Cambridge, UK
16.20 – 17.50 — continued

16.35 – 16.50

[PL2] Clusters of Nuclear Beta-Catenin Accumulating Cells Form Secretory Hubs in Adamantinomatous Craniopharyngioma

© JR Apps¹; N Jani¹; JM Gonzalez-Meljem¹; K Tossell²; T Carroll²;
MA Ungless²; J Gil²; H Williams³; TS Jacques¹; JP Martinez-Barbera¹
¹Institute of Child Health, UCL, London, UK; ²MRC Clinical Sciences Centre, Imperial, London, UK

16.50 – 17.05

[PL3] Micro-CT of Postmortem Fetal Hearts: A Comparison of Imaging and Macroscopic Dissection

© JC Hutchinson¹; OJ Arthurs¹; MT Ashworth¹; AT Ramsey²; W Mifsud¹;
CM Lombardi³; NJ Sebire¹
¹Great Ormond Street Hospital, London, UK; ²Nikon Metrology, Tring, UK; ³Studio Diagnostico Eco, Vimercate, Milan, Italy

17.05 – 17.20

[PL4] A Role for Senescence in Childhood Epilepsy: Evidence from Balloon Cells in Paediatric Focal Cortical Dysplasia

© F Scerif¹; A Alahdal²; G Anderson³; E Zabala Aldunate¹; M Tisdall²;
JH Cross¹; JP Martinez-Barbera¹; TS Jacques¹
¹UCL Institute of Child Health, London, UK; ²Great Ormond Street Hospital, London, UK

17.20 – 17.35

[PL5] Tubal Ligation and Ovarian Cancer Risk in a Large Cohort: Substantial Variation by Histological Type

© K Gaitskell; J Green; K Pirie; G Reeves; V Beral; MWS Collaborators
Cancer Epidemiology Unit, University of Oxford, Oxford, UK

17.35 – 17.50

[PL6] Molecular Interactions of Polo-like Kinase 1 (PLK1) in Colorectal Cancer

© WTW Ng¹; J Shin¹; T Yang¹; T Roberts²; B Wang³; J Begg⁴; CS Lee¹
¹Discipline of Pathology, School of Medicine, Western Sydney University, Sydney, Australia;
²Discipline of Medical Oncology, School of Medicine, Western Sydney University, Sydney, Australia;
³South Western Sydney Clinical School, University of New South Wales, Sydney, Australia;
⁴Department of Medical Physics, Liverpool and Macarthur Cancer Therapy Centre and Ingham Institute for Applied Medical Research, Sydney, Australia

17.50 – 17.55

PRESENTATIONS

1 — Pathological Society Undergraduate Essay Prize Competition Winner 2015

2 — Journal of Pathology Jeremy Jass Prize for Research Excellence in Pathology 2014
17.55 – 18.40

THE PATHOLOGICAL SOCIETY OF GREAT BRITAIN & IRELAND’S
33RD CL OAKLEY LECTURE
Chair: Dr RJ Byers, General Secretary, University of Manchester
and General Secretary, Pathological Society

[S6] Rare types of Breast Cancer – Deconstructing the Complexity
and Heterogeneity of the Disease
Dr B Weigelt
Memorial Sloan Kettering Cancer Centre, New York, USA

19.30 – 22.30

SOCIETY DINNER
Buses will depart at 18.45
08.00 – 09.00
Tower Foyer/Bridge Suite

REGISTRATION and COFFEE

08.00 – 14.30
Beaufort Suite

SLIDE SEMINAR CASE VIEWING
Molecular Pathology

09.00 – 11.45
Tower 3

SYMPOSIUM
The Modern Pathologist – Molecular Pathologist, What We All Need to Know and Why
Organised by the Trainees’ Sub-committee and Meetings Secretary
Chair: Dr H Haynes, University of Bristol
Dr C Young, St James’s University Hospital, Leeds

09.00–09.20 [S7] Introducing Digital Pathology
Prof IA Cree
University Hospitals Coventry and Warwickshire

09.20–09.40 [S8] The Genetic Pathology of Lung Cancer – Applying the Knowledge to Everyday Practice
Prof JR Gosney
Royal Liverpool University Hospital

Dr EA Rakha
University of Nottingham

10.00–10.20 [S10] The Role of Molecular Pathology in the Diagnosis and Treatment of Ovarian Tumours
Prof CS Herrington
Edinburgh Cancer Research Centre, Edinburgh

10.20–10.40 COFFEE and TRADE EXHIBITION [Tower Foyer/Bridge Suite]
POSTER VIEWING [Tower 1 & 2]

10.40–11.00 Molecular Diagnostics in Colorectal Cancer
Prof M Salto-Tellez
Queen’s University, Belfast

11.00–11.15 Training in Molecular Pathology – The Royal College of Pathologists’ Perspective
Dr S Lishman
President, Royal College of Pathologists
09.00 – 11.45 — continued

11.15–11.30 Training in Molecular Pathology – The London Perspective
Prof AM Flanagan
UCL and Royal National Orthopaedic Hospital, London

11.30–11.45 PANEL SESSION / Q & A

11.45 – 12.30

THE PATHOLOGICAL SOCIETY OF GREAT BRITAIN & IRELAND’S
11TH GOUDIE LECTURE
Chair: Dr RJ Byers, University of Manchester and General Secretary, Pathological Society

[S11] Clonal Evolution and Cancer Medicine: Implications for Pathologists
Prof SAJ Aparicio
BC Cancer Agency & UBC, Vancouver, Canada

12.30 – 13.30 LUNCH and TRADE EXHIBITION
POSTER VIEWING [Tower 1 & 2]

12.30 – 13.30 TRAINEES’ NETWORKING LUNCH

13.30 – 14.30 SLIDE SEMINAR DISCUSSION SESSION
Molecular Pathology
Chair: Dr O Dotsenko, Royal Hallamshire Hospital, Sheffield
Dr A Mukherjee, University of Nottingham

13.30–13.40 Case 1
Dr C Young
St James’s University Hospital, Leeds

13.40–13.50 Case 2
Dr NM Orsi
St James’s University Hospital, Leeds

13.50–14.00 Case 3
Dr H Haynes
University of Bristol
14.00–14.10  Case 4  
Dr L Wastall  
St James’s University Hospital, Leeds

PATHOLOGICAL SOCIETY  
CASE REPORT PRIZE WINNERS 2014

TRAINEE CATEGORY

14.10–14.20  Two Cases of EBV Driven Lymphoproliferative Lesions in Patients with Inflammatory Bowel Disease  
Dr I Woodman  
Maidstone & Tunbridge Wells Hospital, Kent

UNDERGRADUATE CATEGORY

14.20–14.30  A Cautionary Tale of Clonality  
Miss K Milne  
University of Oxford

14.30  CLOSE OF MEETING and TEA
ABSTRACT REVIEWERS

Prof MJ Arends, Edinburgh  Dr S Manek, Oxford
Dr C Bacon, Newcastle-upon-Tyne  Prof RFT McMahon, Manchester
Dr EW Benbow, Manchester  Prof GI Murray, Aberdeen
Dr T Brenn, Edinburgh  Prof A Nicholson, London
Dr L Browning, Oxford  Dr M Osborn, London
Dr RJ Byers, Manchester  Dr N Pillay, London
Prof SE Coupland, Liverpool  Dr CM Quinn, Dublin
Prof SS Cross, Sheffield  Prof ISD Roberts, Oxford
Prof RM Feakins, London  Prof NJ Sebire, London
Prof AJ Freemont, Manchester  Dr R Tirabosco, London
Dr TR Helliwell, Liverpool  Dr D Treanor, Leeds
Prof CS Herrington, Edinburgh  Prof P van der Valk, Amsterdam
Prof SG Hubscher, Birmingham  Dr AY Warren, Cambridge
Dr TS Jacques, London  Dr KP West, Leicester
Dr N Kirkham, Newcastle  Dr BS Wilkins, London
Dr RD Liebmann, Kent
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