
Pathological Society Winter Meeting: Tuesday 21 – Wednesday 22 January 2020
“Molecular and Digital Pathology – The Future”
Joint Meeting with the Royal Society of Medicine
Venue: Royal Society of Medicine, London
Organised by: Mark Arends and Simon Herrington, University of Edinburgh
and Emyr Benbow, University of Manchester

DRAFT PROGRAMME

Tuesday 21 January

08:30 – 09:25 **REGISTRATION AND COFFEE**

09:25 – 09:30 **WELCOME AND INTRODUCTION:**
Mark Arends and Simon Herrington, University of Edinburgh

09:30 – 11:10 **Symposium: Digital and Optical Pathology**

09:30 – 10:00 Clare Verrill (Oxford) - PathLAKE & computational pathology - education, analytics & discovery

10:00 – 10:30 Pete Bankhead (Edinburgh) – QuPath and image analysis in pathology

10:30 – 11:00 Ralf Huss (Definiens, Germany) – Tissue phenomics and biomarker discovery

11:00 – 11:10 Open Discussion

11:10 – 11:45 Refreshment Break, Trade Exhibition and Poster Viewing

11:45 -12:15 Simon Herrington (Edinburgh) – Optical imaging – beyond the microscope

12:15 – 12:45 Peter Hamilton (Philips, Belfast) - Digital pathology & image analysis in tissue biomarker research – translating algorithms from research into clinical practice

12:45 – 13:45 Lunch and Trade Exhibition

13:00 – 13:45 Poster Viewing and Chairman’s Rounds

13:45 – 15:15 **Education Session**

Emyr Benbow, Trainees Committee and Education Committee

13:45 – 14:05 Mark Gurnell (Cambridge) Assessment drives learning: pathology in the national licensing examination

14:05 – 14:25 Vimmi Passi (Warwick) Seducing your successors: how to be a role model

14:25 – 14:45 Sidhant Seth (Medical Student, Edinburgh) Why I want to be a pathologist

14:45 – 15:05 Colin Melville (Manchester) How trainees become teachers

15:05 – 15:15 Panel discussion

15:15 –15:45 Refreshment Break, Trade Exhibition and Poster Viewing

- 15:45 – 16:45 **Plenary Oral Presentations**
- 16:45 – 16:55 Journal of Pathology: **Jass Prize announcement**
- 17:00 – 17:40 **The Pathological Society's Goudie Lecture**
David Rubinsztein – Autophagy, a guardian against neurodegeneration
- 17:40 – 17:45 Thank you and Closure of Day 1
- 19:30 – 23:00 **SOCIETY DINNER** (*Venue to be confirmed*)

Wednesday 22 January

- 08:30 – 09:00 **REGISTRATION AND COFFEE**
- 09:00 – 09:05 **WELCOME AND INTRODUCTION:** Mark Arends & Simon Herrington
- 09:10 – 09:45 Ian Frayling – Interacting mutant cancer genes
- 09:45 – 10:30 Ian Tomlinson (Birmingham) – Molecular genetics of colorectal cancer
- 10:30 – 10:40 Open Discussion
- 10:40 - 11:15 Refreshment Break, Trade Exhibition and Poster Viewing**
- Symposium: Molecular Pathology – The Future**
- 11:15 – 11:45 Tjalling Bosse (Leiden, The Netherlands) – Molecular pathology of endometrial carcinoma
- 11:45 – 12:30 David Adams (Cambridge) – Molecular pathology of melanoma
- 12:30 – 12:40 Open Discussion
- 12:40 – 13:05 **'Rapid-Fire' Oral Presentations (5 x 5 mins)**
- 13:10 - 14:00 Lunch, Trade Exhibition and Poster Viewing**
- Symposium: Molecular Pathology – The Future**
- 14:00 – 14:30 Stephen Tait (Glasgow) - Molecular advances in apoptosis
- 14:30 – 15:00 Elena Provenzano (Cambridge) – Molecular pathology of breast cancer
- 15:00 – 15:10 Open discussion and Closure of the Symposium.
- 15:10 – 15:30 Refreshments**

REGISTRATION WILL OPEN IN DUE COURSE ON WWW.PATHSOC.ORG