



Advances in Transfusion Medicine Symposium

There are exciting ongoing developments in transfusion medicine and science with high-quality research supporting evidence-based practice. This virtual meeting will be held over two half days and has been organised on behalf of the Royal College of Pathologists in collaboration with the Serious Hazards of Transfusion (SHOT) UK Haemovigilance Scheme. The meeting brings together experts from various clinical disciplines with leaders in transfusion science to provide an update on key developments. The meeting will be of interest to all those involved in transfusion medicine.

4

CPD credits
per day

Day 1 Wednesday 23 November

9.30 Welcome – Professor Michael Osborn, President, Royal College of Pathologists, and Professor Mark Bellamy, Chair of SHOT

Evidence-based transfusion practice – Chairs: Dr Shubha Allard & Professor Beverley Hunt

- 9.35 Liver disease and coagulopathy – Dr Lara Roberts
- 9.55 Patient blood management in paediatrics – Dr Ruchika Goel
- 10.15 Trauma trials: so what's new? – Dr Laura Green

10.35 Open discussion

10.40 Break

Focus on sickle – Chair: Dr Josh Wright

- 10.50 Sickle cell and a global view – Professor Baba Inusa
- 11.10 Red cell genotyping: translation into care – Dr Sara Trompeter
- 11.30 The patient's point of view – John James OBE

11.50 Open discussion

11.55 Break

Transfusion & transplantation science – Chair: Professor Cheng - Hock Toh

- 12:05 In vitro production of red cells and platelets – Professor Cedric Ghevaert
- 12.25 CAR-T therapy: current status and future potential – Professor Ronjon Chakraverty
- 12:45 New frontiers in organ transplantation – Professor Derek Manas

13.10 Open discussion

Percy Oliver Award

13.30 Close – Dr Shruthi Narayan & Dr Shubha Allard

Day 2 Thursday 24 November

Transfusion safety – Chair: Professor James Neuberger

- 9.30 25 Years of SHOT – Dr Shruthi Narayan
- 9.50 Blood safety: lessons learnt and new challenges – Dr Su Brailsford
- 10.10 New components – Dr Rebecca Cardigan

10.30 Open discussion

10.35 Break

Promoting the consultant clinical scientist role – Chair: Angela Douglas MBE

- 10.45 Higher Specialist Scientist Training and setting the scene – Professor Berne Ferry
- 11.00 Consultant clinical scientist in transfusion – Dr Tom Bullock
- 11.10 Consultant clinical scientist in haematology – Dr Sharran Grey and Dr Mark Grey
- 11.25 Higher Specialist Scientist Training trainee – Jo McCullagh

11.35 Open discussion

11.40 Break

Future of transfusion – Chairs: Professor Erica Wood & Professor Lise Estcourt

- 11.50 Red cell shortages - key lessons & actions – Professor Lise Estcourt
- 12.05 Donor medicine: striding into the future – Professor Emanuele di Angelantonio
- 12.25 Transfusion 2024: achievements and challenges – Dr Farrukh Shah

12.50 Open discussion

13.00 Close – Dr Shruthi Narayan & Dr Shubha Allard

Register now at: www.rcpath.org/event/advances-in-transfusion-medicine-virtual-event.html

This event is kindly sponsored by the RCPATH Oliver Memorial Fund – there is no cost for participation but pre-registration is essential and separate registration is required for each day.