



## 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 Informatics and benefits to patients – Dr Wai Keong Wong
- 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](http://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.