

## Programme

Date | Friday 07 June 2019

Location | RCPCH London, 5-11 Theobalds Road, London, WC1X 8SH

Audience | Paediatric trainees, SAS doctors, Consultants, Nurses, and Allied health professionals

08:45	<b>Registration</b>	
<b>Chair: Dr Subarna Chakravorty</b> , Consultant Paediatric Haematologist, King's College Hospital		
09:15	Welcome and introduction	<b>Dr Subarna Chakravorty</b>
09:30	Bone marrow transplantation in sickle cell disease- current indications and new developments	<b>Dr Josu de la Fuente</b> , Consultant Paediatric Haematologist, St Mary's Hospital
10:10	Clinical management of common complications of sickle cell disease	<b>Dr Sue Height</b> , Consultant Paediatric Haematologist, King's College Hospital
10:50	<b>Break</b>	
11:10	Screening and prevention of paediatric strokes in sickle cell disease	<b>Dr Banu Kaya</b> , Consultant Paediatric Haematologist, Barts' Health NHS Trust
11:50	Respiratory complications in sickle cell disease	<b>Professor Anne Greenough</b> , Professor of Neonatology and Clinical Respiratory Physiology, King's College London
12:30	<b>Lunch</b>	
13:30	What's new in the management of sickle cell disease - new treatments in clinical research and practice	<b>Dr David Rees</b> , Professor of Paediatric Sickle Cell Disease, King's College London
14:10	Infectious complications of sickle cell disease	<b>Dr Aubrey Cunnington</b> , MRC Clinician Scientist and Honorary Consultant in Paediatric Infectious Diseases, Imperial College London
14:50	<b>Break</b>	
15:10	Nocturnal enuresis in sickle cell disease	<b>Dr Anne Wright</b> , Consultant Paediatrician, Evelina Children's Hospital
15:50	Management of an acutely ill child with sickle cell disease - a Paediatrician's perspective	<b>Dr Sarah Wilkinson</b> , Consultant Paediatrician, Lewisham and Greenwich Hospitals NHS Trust

16:30	Personal Action Planning - How will you change your practice?	Dr Subarna Chakravorty
16:45	Close	

### Learning aim

This study day will enable delegates to develop an approach for the effective management of paediatric sickle cell disease.

### Learning outcomes

By the end of this course you will be able to:

- Manage the initial presentation of a child or young person presenting with sickle cell disease
- Refer a patient appropriately to the correct service within in a variety of settings
- Explain the various systemic manifestations of sickle cell disease
- Discuss the role of bone marrow transplantation in the management of sickle cell disease
- Understand mechanisms for preventing and screening for paediatric strokes in sickle cell disease.

### Clinical Lead

Subarna Chakravorty is a Paediatric Haematologist with a special interest in red cell disorders. She joined the red cell team at King's College Hospital in July 2015. Prior to her appointment at King's, Subarna led the Paediatric Haemoglobinopathy team at Imperial College Healthcare NHS Trust for 5 years, where she was also involved in the bone marrow transplant programme for paediatric sickle cell disease and thalassaemia. Subarna is currently serving as National Clinical Lead for the Haemoglobinopathy Peer Review Programme 2018-2020 and as Chair of the NHS England London Region Haemoglobinopathies Forum. She is a member of the Steering Group of the UK Forum for Haemoglobin Disorders and the National Haemoglobinopathy Register. Subarna is involved in a number of clinical and molecular research projects in sickle cell disease at King's College London.

This course has been approved in accordance with the current RCPCH CPD guidelines.

Please note that due to unforeseen circumstances, sessions and presenters may be subject to change.