



15th Annual Sickle
Cell & Thalassaemia
& 1st EHA European
Sickle Cell Conference

Celebrating 60th Anniversary of
British Society for Haematology

2020
October
26-31
Virtual Global
Conference

Day 29TH OCTOBER 2020
Welcome from Steering Committee

04 10.30 – 11.30

ABSTRACT SESSION: Chair: Fenella Kirkham

Awareness and Practice of Preventive Measures of Vaso-occlusive Crisis Amongst Sickle Cell Disease Patients in South-eastern Nigeria: **Chilota Efobi** (10mins)

Automatic Spleen Length Measurement for Sickle Cell Disease Patients: **Zhen Yuan** (10mins)

Assessing the effect of the COVID-19 pandemic on caregivers of young children with sickle cell disease enrolled in the Engage-HU trial: **Anna Hood** (10mins)

The Prevalence of S-Hemoglobin and Baseline Knowledge on Sickle Cell Disease among Pregnant Women Attending Antenatal Clinics in Dar-Es-Salaam, Tanzania: **Hilda Tutuba** (10mins)

12.00 – 13.30

SESSION SEVEN: Chair: John Porter

Clinical Management in Thalassaemia

Haemoglobinopathies and Haemolytic Transfusions - Insights from a 5 Year Review of Serious Hazards of Transfusion (SHOT) Haemovigilance Data: **Tracey Tomlinson** (10mins)

Optimal Blood Transfusion Therapy in Thalassaemia: **John Porter** (20mins)

Iron Overload and Chelation Therapy in Thalassaemia: **Vip Viprakasit** (20mins)

Best Practices in Assessing Iron Overload Today: **Filomena Longo** (20mins)

Q&A (15mins)

14.00 – 15.30

SESSION EIGHT: Chair: Janet Kwiatkowski

Novel Therapies in Thalassaemia

Abstract (1)

Screening for β -Thalassaemias in the Newborn Period: Results from a French Center for Newborn Screening: **Bichr Allaf** (10mins)

Gene Therapy and Genome Editing for β -Thalassaemia: Updated Perspectives **Janet L. Kwiatkowski** (20mins)

Novel Therapies Targeting Ineffective Erythropoiesis and Iron Dysregulation in Thalassaemia: **Maria Domenica Cappellini** (20mins)

Updates on Bone Marrow Transplantation: **Donatella Baronciani** (20mins)

Q&A (15mins)



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Continued
04 16.00 – 18.30

SESSION NINE: Chair: **Kofi Anie**

Psychosocial Session – Innovations in Care and Research (I)

Exploring the Anxieties and Experiences of Children with Sickle Cell Disease during the COVID Pandemic: **Lucy Funnell** (10mins +5 minutes Q&A)

Behavioral Health Screening: **Judy Cavazos** (20min + 5min Q&A)

Telehealth – Cognitive Behaviour Therapy: **Charles Jonassaint** (20min + 5min Q&A)

Coping with Sickle Cell Disease in the Shadow of COVID-19 – An International Perspective: **Kofi Anie** (20min + 5min Q&A)

Trauma Informed Care: **Raselle Miller** (20min + 5min Q&A)

Incorporating Social Determinants of Health

France: **Melissa Taylor** (15min + 5min Q&A)