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622nd Conference

Scientific Program

5th World Hematologists Congress

August 18-19, 2016 London, UK



Hosting Organizations: Conference Series LLC

2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA

Ph: +1-702-508-5200 Ext: 8044, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

Conference Series Ltd

Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499

Email: hematologists@insightconferences.com; hematologists@conferenceseries.com

Day 1 August 18, 2016

08:00-08:30 Registrations

Guggenheum

conferenceseries.com 08:30-08:55 **Opening Ceremony**

Keynote Forum

08:55-09:00 **Introduction**

09:00-09:35 **Title: MicroRNAs in stored blood cells: What future do they hold in transfusion medicine?**
C D Atreya, U S Food and Drug Administration, USA

09:35-10:10 **Title: Molecular basis of acute myeloid leukemia**
Ken Mills, Queen's University Belfast, UK

10:10-10:45 **Title: 2016 WHO clinical molecular and pathological criteria for classification and staging of myeloproliferative neoplasms (MPN) caused by MPN driver mutations in the JAK2, MPL and CALR genes in the context of new**
J J Michiels, Goodheart Institute, Netherlands

Networking & Refreshment Break 10:45-11:05 @ Foyer

Major Sessions:
Hematology | Hematologic Oncology

Session Chair: John Batchelor, Central Manchester Foundation Trust, UK
Session Co-chair: Shaoying Li, University of Texas MD Anderson Cancer Center, USA

Session Introduction

11:05-11:30 **Title: MYC/BCL2 double hit high grade B-cell lymphoma**
Shaoying Li, University of Texas MD Anderson Cancer Center, USA

11:30-11:55 **Title: The management of traumatic intracranial hemorrhage in patients taking pre-injury antiplatelet agents: An update**
John Batchelor, Central Manchester Foundation Trust, UK

11:55-12:20 **Title: Clinical applications of immunoglobulin expression in acute myeloid leukemia**
C Cameron Yin, University of Texas MD Anderson Cancer Center, USA

12:20-12:45 **Title: Treating polycythemia vera with Ruxolitinib: An update from the RESPONSE 1 & 2 trials**
Simon Durrant, University of Queensland, Australia

12:45-13:10 **Title: L-arginine and nitric oxide levels among hypertensive patient in Sokoto, North Western Nigeria**
Erhabor Osaro, Usmanu Danfodiyo University, Nigeria

Group Photo

Lunch Break 13:10-14:00 @ Orwell's Brasserie

Major Sessions:
Blood Disorders | Diagnosis of Blood Disorders

Session Chair: C Cameron Yin, University of Texas MD Anderson Cancer Center, USA
Session Co-chair: Rashmi Kanagal-Shamanna, University of Texas MD Anderson Cancer Center, USA

Session Introduction

14:00-14:25 **Title: Changing concepts of diagnostic criteria of myeloproliferative disorders and the molecular etiology and classification of myeloproliferative neoplasms: From Dameshek 1950 to Vainchenker 2005 and beyond**
J J Michiels, Goodheart Institute, Netherlands

14:25-14:50 **Title: Clinical significance of CD5 expression in B-cell lymphomas**
C Cameron Yin, University of Texas MD Anderson Cancer Center, USA

14:50-15:15 **Title: Repurposed therapies in AML and MDS**
Ken Mills, Queen's University Belfast, UK

15:15-15:40 **Title: Myeloid neoplasms with isochromosome 17q: A distinct entity with unique clinicopathologic and genetic features**
Rashmi Kanagal-Shamanna, University of Texas MD Anderson Cancer Center, USA

Networking & Refreshment Break 15:40- 16:00 @ Foyer

16:00-16:25 **Title: Thrombotic complications in inherited bleeding disorders: The problem of aging population**
Pavol Holly, University Hospital Martin, Slovakia

16:25-16:50 **Title: Updates in markers of childhood leukemia**
Jackleen Awadallah Raafat, National Research Center, Egypt

16:50-17:15 **Title: Target joint: New concept of identification**
Mousa Mohammad Thalath Alhaosawi, Almadinah General Hospital, Saudi Arabia

17:15-17:40 **Title: Resolve of the minors in inherited blood**
Ayesha Junaid, Shifa International Hospitals Ltd., Pakistan

17:40-18:00 **VP: Preventing early relapse in breast cancer: Perioperative NSAID may prevent awakening of dormant single cells and avascular micrometastases**
Michael Retsky, Harvard TH Chan School of Public Health, USA

Panel Discussion

Day 2 August 19, 2016

Guggenheum

Keynote Forum

09:00-09:05 **Introduction**

09:05-09:40 **Title: Coagulopathy in traumatic brain injury: Current concepts and controversies**
John Batchelor, Central Manchester Foundation Trust, UK

09:40-10:15 **Title: Shotha and the Unified Theory of Inflammatory Diseases**
Rajavashisth Tripathi, Banaras Hindu University, India

Sessions:
Treatment of Blood Disorder | Hematology Research

Session Chair: Rajavashisth Tripathi, Banaras Hindu University, India
Session Co-chair: Visweshwar Nathan, University of South Florida, USA

Session Introduction

10:15-10:40 **Title: MicroRNA-1246 is a potential regulator of factor 8 gene**
C D Atreya, U S Food and Drug Administration, USA

Networking & Refreshment Break 10:40-11:00 @ Foyer

11:00-11:25 **Title: Validity of on demand treatment in hemophilia patients based on patient's perception of a joint bleed impact on resources in developing countries**
Visweshwar Nathan, University of South Florida, USA

11:25-11:50 **Title: Secondary myelofibrosis in the natural history of JAK2, MPL and CALR mutated myeloproliferative neoplasms**
J J Michiels, Goodheart Institute, Netherlands

11:50-12:15 **Title: Coagulation factor IX regulates cell migration and adhesion *in vitro***
Chiaki Hidai, Nihon University, Japan

12:15-12:40 **Title: Proteomic variability and inflammation: Novel biomarkers and pathways**
Rajavashisth Tripathi, Banaras Hindu University, India

12:40-13:05 **Title: Glucose 6 phosphate dehydrogenase (G6PD) enzyme deficiency in jaundiced infants in Khyber Pakhtunkhwa**
Shahtaj Khan, Hayatabad Medical Complex, Pakistan

Lunch Break 13:05-13:55 @ Orwell's Brasserie

13:55-14:20 **Title: Interpreting circulating immature plasma cells in plasma cell leukemia using 5 part differential cell counter**
Nishit Kumar Gupta, Nishit Clinical Laboratory Pvt. Ltd., India

14:20-14:45 **Title: Comparative study of serum ferritin level between pre and post menopausal women attending Usmanu Danfodiyo University Teaching Hospital (UDUTU), Sokoto, Nigeria**
Erhabor Osaro, Usmanu Danfodiyo University, Nigeria

Sessions:
Various aspects of Hematology | Case reports and Epidemiology

Session Chair: Simon Durrant, University of Queensland, Australia

Session Introduction

14:45-15:10 **Title: Acquired hemophilia properly diagnosed, successfully treated: A report of 9 cases**
Bozena Sokolowska, Medical University of Lublin, Poland

15:10-15:35 **Title: Survival and clinical aspects for patients with chronic lymphocytic leukemia in Kermanshah, Iran**
Mehrdad Payandeh, Kermanshah University of Medical Sciences, Iran

Networking & Refreshment Break 15:35-15:55 @ Foyer

15:55-16:20 **Title: Advances in stem cell and gene therapy for hemophilia**
Naser Mobarra, University of Medical Sciences, Iran

16:20-16:45 **Title: Epidemiology of lymphoma associated HTLV1**
Zahra Mozaheb, Mashhad University of Medical Science, Iran

16:45-17:00 **Title: Assessment of some hematological parameters of mortuary workers exposed to embalming chemicals in some mortuaries in Anambra state, Nigeria**
Winifred Onwurah, Nnamdi Azikiwe University, Nigeria

17:00-17:20 **VP: Frequency and management of venous thrombosis in adult acute leukemia patients at a tertiary care hospital of Pakistan**
M Shahzad Sarwar, Aga Khan University Hospital, Pakistan

Poster Presentation 15:35-17:00 @ Foyer

Panel Discussion

Award Ceremony