Scientific Program

12TH WORLD HEMATOLOGISTS CONGRESS

March 15-16, 2018 | London, UK

Conference Series -America
One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA

Conference Series -UK
Kemp House, 152 City Road, London EC1V 2NX, UK
Toll Free: +0-800-014-8923
**Keynote Forum**

09:50-10:00  
**Title: Small regulatory RNAs in blood component storage and hemophilia A disease manifestation**  
C D Atreya, Center for Biologics Evaluation and Research, Food and Drug Administration, USA

10:00-10:40  
**Title: New platform technologies for biotherapeutics and emerging rewards and risks**  
Chava Kimchi-Sarfaty, Center for Biologics Evaluation and Research, Food and Drug Administration, USA

10:40-11:20  
**Title: Assay-dependent results of ADAMTS13 activity in sickle cell disease**  
Chava Kimchi-Sarfaty, Center for Biologics Evaluation and Research, Food and Drug Administration, USA

**Sessions:** Hematology | Blood Disorders | Hematology and Oncology  
**Session Chair:** C D Atreya, Center for Biologics Evaluation and Research, Food and Drug Administration, USA

11:30-12:00  
**Title: Higher mTOR mRNA is associated with poor outcome in AML patients**  
Nahla Osman, Menoufia University, Egypt

12:00-12:30  
**Title: Study of miRNAs and mRNAs in stored platelets identifies the potential functional pathways relevant to platelet storage lesions**  
Neetu Dahiya, Food and Drug Administration, USA

**Lunch Break 13:00-14:00 @ RBG**

14:00-14:30  
**Title: Pattern of adulthood hematological malignancies in Khyber Pakhtunkhwa**  
Shahtaj Khan, Hayatabad Medical Complex hospital, Pakistan

14:30-15:00  
**Title: Soluble CD36 as a determinant of disease severity among patients with sickle cell anaemia in Nigeria**  
B Yusuf Jamoh, Ahmadu Bello University Teaching Hospital, Nigeria

**Sessions:** Leukaemia | Hematology Oncology  
**Session Chair:** Iman Atteya eltounsi, Menoufia University, Egypt

15:00-15:30  
**Title: Impact of anthocyanin chemical structure found in pomegranate juice on leukaemia treatment**  
Haytham Dahlawi, Taif University, Saudi Arabia

15:30-16:00  
**Title: Influence of resistance training on erythrocyte stability and hematologic, and biochemical variables in breast cancer survivors**  
Mario da Silva Garrote Filho, Federal University of Uberlândia, Brazil

**Networking and Refreshments Break 16:00-16:20 @ Breakout Area**

16:20-16:50  
**Title: The analyses of influence of platelet membrane fluidity in platelet receptors expression in chronic myeloproliferative neoplasms patients**  
Viola Maria Popov, Colentina Clinical Hospital, Romania

16:50-17:20  
**Title: Prevalence of hemoglobinopathies in Taif city, Saudi Arabia**  
Haytham Dahlawi, Taif University, Saudi Arabia
Title: Some haematological parameters and ascorbate deficiency among children of African descent with protein energy malnutrition in Sokoto, Nigeria
Erhabor Osaro, Usmanu Danfodiyo University, Nigeria

Panel Discussion
Day 2 March 16, 2018
Meeting Room: Johnson

Keynote Forum
09:25-09:30 Introduction
Title: Effect of phoenix dactylifera palm fruit (Ajwa) on infection, hospitalization, mortality and quality of life among pediatric cancer patients at single Medical Institute in Saudi Arabia
Soad K Al Jaouni, King Abdulaziz University, Saudi Arabia

10:10-10:50 Title: Recent advances in the research and development for hereditary angioedema and evaluation of thromboembolic events following C1-inhibitor therapy
Elena Karnaukhova, Center for Biologics Evaluation and Research, Food and Drug Administration, USA

Networking and Refreshments Break 10:50 -11:10 @ Breakout Area

Sessions: Blood Cancer | Diagnosis | Treatment
Session Chair: Soad K Al Jaouni, King Abdulaziz University, Saudi Arabia

Session Introduction
11:10-11:40 Title: MiR-181b in B cells of chronic lymphocytic leukemia is regulated by cellular interaction with CD4+ T cells and increases the CTL toxicity versus the leukemic clone
Rosa Visone, G. D’Annunzio University, Italy

11:40-12:10 Title: Prevalence of Lewis, Kidd, Duffy, Kell and M blood group antigens among blood donors in Aminu Kano Teaching Hospital, Kano, Nigeria
B Yusuf Jamoh, Ahmadu Bello University Teaching Hospital, Nigeria

12:10-12:40 Title: Differential interactions of falcarinol combined with anti-tumor agents on cellular proliferation and apoptosis in human lymphoid leukaemia cell lines
Rana Ghazi Zaini, Taif University, Saudi Arabia

Lunch Break 12:40 - 13:40 @ RBG

13:40-14:10 Title: Haemochromatosis: Evaluating the effectiveness of a novel patient self-management approach to venesection as blood donation
Sonam Mishra, Wellington Regional Hospital, New Zealand

14:10-14:40 Title: The frequency rates of iron deficiency anaemia among Saudi female who attending to before marriage clinic examination
Rana Ghazi Zaini, Taif University, Saudi Arabia

Sessions: Pediatric Hematology | Case reports and Epidemiology
Session Chair: Shahtaj Khan, Hayatabad Medical Complex hospital, Pakistan

14:40-15:10 Title: Childhood leukemias in Khyber Pakhtunkhwa and Afghanistan children, visiting Hayatabad Medical Complex Hospital
Shahtaj Khan, Hayatabad Medical Complex hospital, Pakistan

15:10-15:40 Title: Syderopenic anemia in children and infection disease
Violeta Grajçevci-Uka, Clinical University Center of Kosovo, Kosovo

15:40-16:10 Title: Tumor Willms - Nephrobllastoma
Rufadie Maxhuni, Clinical University Center of Kosovo, Kosovo

Networking and Refreshments Break 16:10 -16:30 @ Breakout Area

16:30-17:00 Title: Laboratory diagnosis of hematological conditions in Ghana
John Ekow Aidoo, Korle-Bu Teaching Hospital, Ghana

17:00-17:30 Title: Chemotherapeutic treatment of langerhans cell histiocytosis
Flora Selimi, University Clinical Centre of Kosovo, Kosovo

Panel Discussion
Awards & Closing Ceremony