11th International Conference on
Hematology & Hematological Oncology
November 08-09, 2017 | Las Vegas, USA

Moderator
Thank You for supporting Hematology & Hematological Oncology 2017

Bethlehem Solomon
Decision Resource Group, USA
### Day 1  November 08, 2017

09:00-09:30 Registrations

**Conference Hall - Copa Room C**

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**09:30-09:55**
**Opening Ceremony**

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**Keynote Forum**

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>09:55-10:00</td>
<td>Introduction</td>
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</table>
| 10:00-10:40 | Title: Luminescence reveals the cause of diabetes 1, 2 and 3 (Alzheimer’s Disease)  
Knox Van Dyke, West Virginia University Medical School, USA |

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**Sessions: Hematology | Hematological Oncology | Hematology : Case Report**  
Session Chair: Tomaz Kozak, Charles University, Czech Republic

<table>
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| 10:40-11:10 | Cytogenetic landscape and impact in blast phase of chronic myeloid leukemia in the era of tyrosine kinase inhibitor therapy  
Shimin Hu, The University of Texas MD Anderson Cancer Center, USA |
| 11:25-11:55 | Autophagy in hematopoiesis and leukemogenesis  
Jianrong Wang, Hematology Center of Cyrus Tang Medical Institute, China |
| 11:55-12:35 | The development of LPPC in PAS in Blood Transfusion Centre: Faculty of Medicine  
Khon Kaen University, Thailand  
Jongkol Akahat, Blood Transfusion Centre, Thailand |
Bethlehem Solomon, Decision Resources Group, USA |

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**Panel Discussion**

**Networking & Refreshment Break 11:10-11:25 @ Foyer**

**Lunch Break 13:05-14:00 @ Renaissance III**

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| 14:00-14:30 | In Vitro and In Vivo evidences of sickling reversal induced by rehydration with high K+- Isotonic solution  
Olutayo Ifedayo Ajayi, University of Benin, Nigeria  
Title: Altered avidity to α and β antigenic reactions induced by malaria parasitaemia |
| 14:30-15:00 | Nigerian subjects  
Chinedu Kingsley Dike, University of Benin, Nigeria |
| 15:00-15:30 | Catastrophic antiphospholipid syndrome and sarcoidosis: A case report  
Nova Thomas John, Hartford Hospital, USA |
| 15:30-16:00 | Integrating new treatment options into the management of adult ITP  
James Granfortuna, University of North Carolina Medical Center at Chapel Hill, USA |

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**Panel Discussion**

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

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<th>Time</th>
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| 16:15-16:45 | Haematological profile and ascorbate deficiency among children of African descent  
with protein energy malnutrition in Sokoto, North Western Nigeria  
Erhabor Osaro, Usman Danfodiyo University Sokoto, Nigeria |
| 16:45-17:15 | Altered leucocyte functions in HIV infected subjects  
Rosemary Omomo Ekpeh, University of Benin, Nigeria  
Title: Direct antiglobulin reactions in plasmodium falciparum parasitized patients in |
| 17:15-17:45 | Sokoto, North Western Nigeria  
Augustine Okwesili, Usman Danfodiyo University, Nigeria |

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Day 2  November 09, 2017
Conference Hall - Copa Room C

Keynote Forum

10:00-10:40  Title: Cytogenetics-based risk prediction of blastic transformation of chronic myeloid leukemia treated with tyrosine kinase inhibitors
Shimin Hu, The University of Texas MD Anderson Cancer Center, USA

Sessions: Hematology | Blood Disorders | Immunology | Blood Based Products
Session Chairs: Tomaz Kozak, Charles University, Czech Republic
James Granfortuna, University of North Carolina Medical Center at Chapel Hill, USA

Panel Discussion

Networking & Refreshment Break 11:10-11:25 @ Foyer

10:40-11:10  Title: Psychiatric comorbidities are associated with significantly increased cost of care and healthcare utilization in multiple myeloma (MM) patients
Sikander Ailawadhi, Mayo Clinic, USA

Panel Discussion

11:25-11:55  Title: Lupus nephritis masquerading as hemophagocytic lymphohistiocytosis
Nova Thomas John, Hartford Hospital, USA

11:55-12:25  The many faces of thrombotic microangiopathies
James Granfortuna, University of North Carolina Medical Center at Chapel Hill, USA

12:25-12:55  Title: Chimeric antigen receptors (CARs) engineered control adverse immune responses
David W Scott, Uniformed Services University of the Health Sciences, USA

Panel Discussion

Lunch Break 12:55-13:45 @ Renaissance III

13:45-14:15  Title: Black lung disease is mostly caused by silica toxicity and silica toxicity is caused by contamination with calcium
Knox Van Dyke, West Virginia University Medical School, USA

14:15-14:45  Systemic mastocytosis: Analysis of diagnostic marker compartments and the course of the disease prediction
Tomas Kozak, Charles University, Czech Republic

14:45-15:15  Leukemia from a specific human ssDNA library
Nabusige Jean Brenda Gesa, Makerere University, Uganda

15:15-15:45  Title: L-Arginine levels among hypertensive patient of African Descent in Sokoto, North Western Nigeria
Erhabor Osaro, Usman Danfodiyo University, Nigeria

Panel Discussion

Networkimg & Refreshment Break 15:45-16:00 @ Foyer

16:00-16:30  Title: Antiphopholipid antibody syndrome and obstetric anesthesia
Uma Hariharan, Dr. Ram Manohar Lohia Hospital, India

Video Presentation

Poster Presentations 16:30-17:30 @ Foyer/Chairman Room
Poster Judge: David W Scott, Uniformed Services University of the Health Sciences, USA

P 01  Title: Improving patient outcomes in the neutropenic population using the culture buddy system
Dustin Khoshreza, University of Kentucky, USA

P 02  Title: Myocardial infarction caused by Triple-Hit Lymphoma
Hermon Amanuel, Darent Valley Hospital, UK

P 03  Title: The unit cost of leukocyte-depleted red blood cells concentrates in Blood
Uthenas Larsaeng, Blood Transfusion Centre, Thailand

P 04  Title: The pilot study of evaluation of leukocyte-depleted platelet concentrates by
Autostop TM BC filter at Blood Transfusion Centre, Faculty of Medicine, Khon Kaen University, Thailand

P 05  Title: Acute megakaryoblastic leukaemia (FAB M7)
Ojo Omotola Toyin, Olabisi Onabanjo University Teaching Hospital, Nigeria

P 06  Title: The complete blood count and anemia classification: A study in Southern Ethiopia
Misganaw Birhaneselassie, Hawassa University College of Medicine and Health Sciences, Ethiopia

Panel Discussion

Thanks Giving & Closing Ceremony