12th International Conference on

Pediatric Pathology & Laboratory Medicine

March 15-16, 2017  London, UK
Day 1    March 15, 2017

Byron Suite

08:30-09:00    Registrations

09:00-09:15    Opening Ceremony

Keynote Forum

09:15-09:30    Introduction

09:30-10:00    Title: Implementation of NGS causes dynamic shifts in clinical molecular diagnostics
               Petr Starostik, University of Florida, USA

10:00-10:30    Title: Electron Paramagnetic Resonance (EPR) spectroscopy for diagnosis and characterization of
               mitochondrial dysfunction and diseases
               Brian Bennett, Marquette University, USA

10:30-11:00    Title: Chronic myelogenous leukemia with B-lymphoid blasts crisis at presentation: A case report
               and literature review
               Hong L. Drum, Genoptix Medical Laboratory, USA

Group Photo

Networking & Refreshment 11:00-11:20 @ Foyer

11:20-11:50    Title: Neuroblastoma pathology: An update
               Hiroyuki Shimada, University of Southern California, USA

11:50-12:20    Title: Refractory anemia with ring sideroblasts, with JAK2 and SF3B1 mutations without
               thrombocytosis: A case report and review of literature
               Cynthia Lorenzo, Genoptix Medical Laboratory, USA

12:20-12:50    Title: The early origins of allergic asthma in the developing lung
               Ismé M. de Kleer, Erasmus Medical Center, Netherlands

Conference Series LLC

Adolescent Medicine | Clinical Applications of Molecular Biology | Molecular Pathology | Laboratory Management | Clinical Microbiology | Urinalysis & Diagnosis | Pediatric Obesity

Session Introduction

Session Chair: Petr Starostik, University of Florida, USA
Session Co-Chair: Sarah Adelaide Crawford, Southern Connecticut State University, USA

Scientific Session Introduction 14:00 - 14:05

14:05-14:25    Title: Rules of engagement: Communicating with adolescent patients through their world of social networking
               Lisa Chan, Texas Children’s Hospital, USA

14:25-14:45    Title: Evaluating and setting up a qPCR by high resolution melting method for definite discrimination of
               Leishmania species by targeting AAP 3 gene
               Parviz Parvizi, Pasteur Institute of Iran, Iran

14:45-15:05    Title: Evaluation of human epidermal growth factor receptor (HER-2/neu) in gastric adenocarcinoma: A study
               from South Asia region
               Asma Shabbir, Jinnah Sindh Medical University, Pakistan

15:05-15:25    Title: Global perceptions for the profession of medical laboratory sciences
               Moonira Mullah, Cape Peninsula University of Technology, South Africa

Networking & Refreshment 15:25-15:45 @ Foyer

15:45-16:05    Title: Comparative gene expression of urine and fecal E. coli isolated from women with acute cystitis
               Jyotsna Agarwal, King George’s Medical University, India

16:05-16:25    Title: Lean fat mass influence morbidity
               Kankana De, Vidyasagar University, India

16:25-16:45    Title: A genomic infection control study for Staphylococcus aureus in two Ghanaian hospitals
               Eric S-Donkor, University of Ghana, Ghana

Speaker Panel Discussion 16:45-17:00
Day 2  March 16, 2017

Byron Suit

Keynote Forum

09:30-10:00  Title: Prenatal screening of maternal immune antigen biomarkers linked to microglial regulation of brain development may predict autism risk
Sarah Adelaide Crawford, Southern Connecticut State University, USA

10:00-10:30  Title: Decline in frozen section diagnosis of sentinel lymph nodes for breast cancer as a result of the ACOSOG Z0011 trial
Mary Ann G Sanders, University of Louisville, USA

10:30-11:00  Title: Neuroleptic-induced oral-facial tardive dyskinesia in a prepuberal boy with an attention-deficit hyperactivity disorder
Maria Amparo Lopez-Ruiz, CEU Cardenal Herrera University, Spain

Networking & Refreshments 11:00-11:20 @ Foyer

11:20-11:50  Title: A relationship between hypoglycemia, hypothyroidism and zinc deficiency
Michael Kalinin, Ben-Gurion University of the Negev, Israel

11:50-12:20  Title: The immunoexpression of glucocorticoid receptors in breast carcinomas, lactational change and normal breast epithelium and its possible role in mammary carcinogenesis
Raja Alyusuf, Salmaniya Medical Complex, Ministry of Health, Bahrain

12:20-12:50  Title: Wilms' tumor: Past, present and future
Mir Anwar, Richmond Chest Hospital, South Africa

Keynote Panel Discussion 12:50-13:05

Lunch Break 13:05-14:00  @ W5 Grill Restaurant

Sessions: Clinical Applications of Molecular Biology | Clinical Hematology | Clinical Microbiology | Pathology and Diagnosis in Infants | Pediatric Gastrointestinal Pathology

Session Chair: Brian Bennett, Marquette University, USA
Session Co-Chair: Mary Ann G Sanders, University of Louisville, USA

Scientific Session Introduction 14:00-14:05

14:05-14:25  Title: Analyses of five nuclear and mitochondrial genes for the identification the old and new world Leishmania parasites
Parviz Parvizi, Pasteur Institute of Iran, Iran

14:25-14:45  Title: Frequency of HER2/neu expression in colorectal adenocarcinoma: A Study from developing South Asian country
Asma Shabbir, Jinnah Sindh Medical University, Pakistan

14:45-15:05  Title: Urinary tract infections after stroke: A longitudinal study among stroke outpatients and inpatients at the Korle-Bu Teaching Hospital in Ghana
Eric S-Donkor, University of Ghana, Ghana

15:05-15:25  Title: Iron deficiency and thalassemia trait in vitamin B12 deficient patients with normal or low mean corpuscular volume
Asma Asif, Dow University of Health Sciences, Pakistan

Networking & Refreshments 15:25-15:45 @ Foyer

15:45-16:05  Title: The impact of irrigation of breast on colonization of breast milk
Ahmadshah Farhat, Mashhad University of Medical Sciences, Iran

16:05-16:25  Title: The role of recombinant human granulocyte colony-stimulating factor (G-CSF) in the management of neonatal sepsis in premature infants
Saeidi Reza, Mashhad University of Medical Sciences, Iran

Speaker Panel Discussion 16:25-16:45

Closing Ceremony