13th International Conference on

Pathology and Molecular Diagnosis

June 26-27, 2017 San Diego,California,USA

Day 1 June 26, 2017	
09:00-10:00	**Registrations**
Hall 1	
10:00-10:25	**Opening Ceremony**
10:25-10:30	**Introduction**
Keynote Session	
10:30-11:10	**Title: Breast cancer prediction and early detection: The potential value of cytomorphology and hTERT gene DNA methylation** **Shahla Masood, University of Florida, USA**
Coffee Break 11:10-11:30	
11:30-12:10	**Title: Polo-like Kinase 1 (Plk1) in Smooth Muscle and Allergic Asthma** **Dale D Tang, Albany Medical College, New York**
12:10-12:50	**Title: Effect of intestinal microbiota on lymphoma and longevity in Atm deficient mice** **Robert H Schiestl, University of California, USA**
Sessions	
Chair	**To Be Confirmed**
Co Chair	**To Be Confirmed**
Advances in Molecular Diagnosis | Next Generation Sequencing in Molecular Pathology | Molecular Pathology in Cancer Diagnosis | Molecular Pathology in Cardiology | Molecular Pathology in Viral Infection | Molecular Profiling | Molecular Imaging | Multidisciplinary Advances in Pathology	
12:50-13:20	**Title: Diagnostic challenges in lung neuroendocrine tumors** **Mark Podberezin, University of Saskatchewan, Canada**
Lunch Break 13:20-14:10	
14:10-14:40	**Title:Studies on miR-885-5p as a potential serum biomarker of HCC and its suppresses metastasis effects** **Yaping Tian,** Chinese PLA General Hospital, China
14:40-15:10	**Title: Cytokines in atherosclerosis disease progression: Roles, mechanisms of actions and current therapeutic approaches** **Dipak P Ramji,** Cardiff University, United Kingdom
15:10-15:40	**Title: Mutation in APOA5 gene associated with hypertriglyceridemia** **Kunlun He,** Chinese PLA General Hospital, China
Coffee Break 15:40-16:00	
16:00-16:30	**Title: A framework for translating advances in molecular genetic technologies into clinical** **Malgorzata Jaremko,** Phosphorus Diagnostics, USA

16:30-17:00	**Title: The integrated 152 solid tumor panel for early-line and advanced stage treatment decisions in solid tumors** **Melanie Yong,** Integrated Molecular Diagnostics Pathology, Inc., USA
Day 2 June 27, 2017	
Hall 1	
Sessions	
Chair	**Dale D Tang, Albany Medical College, New York**
Co Chair	**To Be Confirmed**
Elemental Approach of Molecular Pathology | Molecular Genetics Pathology | Molecular Biomarkers | Molecular Pathology in Neurological Disorders | Molecular Pathology in Infectious Diseases | Molecular Pathology in Immunology and Vaccination | Molecular Pathology in Drug Development | Molecular Plant Pathology | Multidisciplinary Advances in Pathology	
10:00-10:30	**Title: Multiple myeloma with plasmablastic morphology and central nervous system (CNS) involvement** **Mark Podberezin,** University of Saskatchewan, Canada
Coffee Break 10:30-10:50	
10:50:12:30	**Workshop Title: Contemporary genomic studies in hematologic pathology: Utility of next generation sequencing in clinical evaluation of myeloid and lymphoid malignancies by Dr. Bevan Tandon, Molecular Pathology Laboratory Network, Inc., USA**
12:30-13:00	**Title: Nutraceuticals as promising agents in the prevention and treatment of** **Dipak P Ramji,** Cardiff University, United Kingdom
Lunch Break 13:00-14:00	
14:00-14:30	**Title: Investigation of relationship between -1195 A>G polymorphism of COX-2 Gene and mRNA levels of COX-2 gene in peripheral blood monocyte in colorectal cancer patients** **Leyla Bahar,** Mersin University, Turkey
14:30-15:00	**Title: Investigation for polymorphisms of caspase 3 and caspase 9 gene and enzyme levels in leukemia patients** **Nazan Eras, University of Mersin, Turkey**
Coffee Break 15:00-15:20	
15:20-16:00	**Followed by Poster Presentations**
Closing Ceremony	