5th International Conference and Exhibition on
Pathology
May 09-11, 2016  Chicago, Illinois, USA

This activity is jointly provided by Medical Education Resources and Conference Series LLC
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Keynote Forum

09:00-09:05 Introduction

09:05-09:45 John E Tomaszewski
State University of New York at the University at Buffalo, USA

09:45-10:25 Stefan Pambuccian
Loyola University Medical Center, USA

Group Photo

Networking & Refreshments Break 10:30-10:45 @ Foyer

Track 1: Molecular Pathology
Track 2: Clinical Pathology
Track 3: Hematopathology
Session Chair: Gabriela Oprea-Ilies, Emory University School of Medicine, USA
Session Co-Chair: C Cameron Yin, University of Texas MD Anderson Cancer Center, USA

Session Introduction

10:45-11:10 Title: Identifying chromatin structures and the underlying novel mutations that predict therapeutic responses to epigenetic drugs in MDS and AML
Jason X Cheng, University of Chicago, USA

11:10-11:35 Title: Clinical applications of immunoglobulin expression in acute myeloid leukemia
C Cameron Yin, University of Texas MD Anderson Cancer Center, USA

11:35-12:00 Title: MYC/BCL2 double hit lymphoma
Shaoying Li, University of Texas MD Anderson Cancer Center, USA

12:00-12:25 Title: Analysis of pre-analytic factors affecting the success of next-generation sequencing of solid tumors
Hui Chen, University of Texas MD Anderson Cancer Center, USA

12:25-12:50 Title: Worse overall survival in breast carcinoma expressing p16
Gabriela Oprea-Ilies, Emory University School of Medicine, USA

Lunch Break 12:50-13:35 @ Athens

Track 4: Dermatopathology

Keynote Forum

13:35-14:15 Clay J Cockerell
President of Cockerell Dermatopathology, USA

Track 1: Molecular Pathology
Track 2: Clinical Pathology
Track 3: Hematopathology
Session Chair: Xi Wang, University of Rochester Medical Center, USA
Session Co-Chair: Jessica A Hemminger, The Ohio State University Wexner Medical Center, USA

14:15-14:40 Title: Molecular tumor boards: An evolving practice of medicine
Rajyasree Emmadi, University of Illinois Hospital & Health Sciences System, USA

14:40-15:05 Title: SMARCA4/Brg1 coordinates genetic and epigenetic networks underlying Shh type medulloblastoma development
Xuanming Shi, University of Texas Southwestern Medical Center, USA

15:05-15:30 Title: ReadMax: A novel showcase approach for FISH biomarkers
Joachim Moecks, Biomcon GmbH, Germany

15:30-15:55 Title: Unclassifiable high grade B-cell lymphomas with overlapping features
Jessica A Hemminger, The Ohio State University Wexner Medical Center, USA

Networking & Refreshments Break 15:55-16:10 @ Foyer

16:10-16:35 Title: Understanding the heterogeneity of breast cancer: Referencing the normal breast luminal epithelium
Xi Wang, University of Rochester Medical Center, USA
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<td>16:35-17:00</td>
<td>MET status in lung cancer: Searching in FISH for prevalent patterns of gene aberrance</td>
<td>Joachim Moecks, Biomcon GmbH, Germany</td>
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<tr>
<td>17:00-17:25</td>
<td>Principles of genomic explanations for the complex histopathologic features of tumors</td>
<td>Leon P Bignold, University of Adelaide, Australia</td>
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<td>17:25-17:50</td>
<td>A novel tumor biomarker</td>
<td>Shiyang Pan, The First Affiliated Hospital of Nanjing Medical University, China</td>
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Panel Discussions

Day 2
May 10, 2016

Zurich

**Keynote Forum**

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<td>10:00-10:40</td>
<td>Recommendations for collecting and processing good quality bone marrow specimens</td>
<td>Guliz A Barkan, Loyola University Medical Center, USA</td>
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<td>10:55-11:20</td>
<td>Recommendations for collecting and processing good quality bone marrow specimens</td>
<td>Adrian M Padurean, NeoGenomics, USA</td>
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<td>11:20-11:45</td>
<td>MACC1 and its clinical significance as a biomarker and therapeutic target in colon cancer</td>
<td>Wenqing Cao, New York University School of Medicine, USA</td>
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<td>11:45-12:10</td>
<td>Intraductal papillary mucinous neoplasm (IPMN) versus intraductal tubulopapillary neoplasm (ITPN): How to differentiate these two entities?</td>
<td>Jiaqi Shi, University of Michigan, USA</td>
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<td>12:10-12:35</td>
<td>Necrotizing infections of the oral and maxillofacial region: Diagnosis, management and outcomes</td>
<td>Alan Y Martinez, The MetroHealth System, USA</td>
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**Lunch 12:35-13:20 @ Athens**

**Network & Refreshments Break 10:40-10:55 @ Foyer**

**Sessions**

**Track 3: Hematopathology**

**Track 5: Gastrointestinal and Liver Pathology**

**Track 6: Oral and Maxillofacial Pathology**

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**Session Chair:** Adrian M Padurean, NeoGenomics, USA
**Session Co-Chair:** Jiaqi Shi, University of Michigan, USA

**13:20-13:45**

**Title:** Grossing principles and techniques in maxillofacial pathology

**Speaker:** Izak B Dimenstein, Info-Genesis, USA

**13:45-14:10**

**Title:** Salivary stress biomarkers- Are they predictors of academic assessment exams stress?

**Speaker:** Soliman Ouda, King abdalaziz university, Saudi Arabia

**14:10-14:35**

**Title:** Are basal microvilli on the microvasculature of pancreatic ductal adenocarcinoma a tumor specific target for therapies?

**Speaker:** Hexige Saiyin, Fudan University School of Life Science, China

**Track 7: Digital Pathology and e-Pathology**

**Track 8: Anatomical Pathology**

**Track 9: Surgical Pathology**

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<td>14:35-15:00</td>
<td>The kinds of genomic events for the histopathologic complexities of tumors</td>
<td>Leon P Bignold, University of Adelaide, Australia</td>
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<td>15:00-15:25</td>
<td>When value and credibility of pathologist are dependent on getting the diagnosis right</td>
<td>Mark Priebe, QualityStar LLC, USA</td>
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<td>15:25-15:50</td>
<td>Burning mouth syndrome. What's new?</td>
<td>Lorenzo Azzio, University of Insubria, Italy</td>
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**Network & Refreshments Break 15:50-16:05 @ Foyer**

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<td>Classification of degree of differentiation of colorectal neoplasm by the concept of the homology</td>
<td>Munaf Desai, Al Qassimi Hospital, UAE</td>
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<td>16:30-16:55</td>
<td>Histopathological features of granular cell tumor: A report of three cases</td>
<td>Kazuaki Nakane, Osaka University, Japan</td>
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**Session Chair:** Wenqing Cao, New York University School of Medicine, USA
**Session Co-Chair:** Mark Priebe, QualityStar LLC, USA
Title: An EGF motif of del1 suppresses notch function and inhibits efficient angiogenesis in vivo
Hisataka Kitano, Nihon University School of Medicine, Japan

Title: Pregnancy tumor; a review of literature and a report of unusual case
Azin Mirzadeh, General Dentist, USA

Panel Discussions

Poster Presentations 16:00-16:45

P01
Title: Gross digital pathology advancement
Izak Dimenstein, Info-Genesis, USA

P02
Title: Multifocal invasive ductal carcinoma with divergent expression of biological parameters in male with neurofibromatosis -1: A rare association
Snehal Sonawane, University of Illinois at Chicago, USA

P03
Title: Syphilis manifesting as proctitis
Eunice Choi, University of California, Los Angeles, USA

P04
Title: A multilocular simple bone cyst associated with cemento-osseous dysplasia
Sung Yong Han, University of Detroit Mercy School of Dentistry, USA

P05
Title: Autopsy findings in RMND1-related mitochondrial cytopathy
Noorah Almadani, University of British Columbia, Canada

P06
Title: Apamin attenuates PDGF-BB-induced vascular smooth muscle cell proliferation and migration through Akt and Erk signaling pathway
Joachim Moecks, Biomcon GmbH, Germany

P07
Title: evaluation of receptor for advanced glycation end products (RAGE) in helicobacter pylori associated and non-associated gastric carcinoma
Tarek Aboushousha, Theodor Bilharz Research Institute, Egypt

P08
Title: Microsatellite instability, BRAF and KRAS mutations in colorectal cancer
BOUDIDA-BERKANE Kenza, P&M Curie Center, Algeria

Day 3 May 11, 2016
Zurich

Sessions

Track 3: Hematopathology
Track 8: Anatomical Pathology
Track 6: Oral and Maxillofacial Pathology

Session Chair: Gabriela Oprea-Ilies, Emory University School of Medicine, USA

Session Introduction

10:00-10:25
Title: Genomic signatures in non-hodgkin lymphomas
Hina Naushad Qureishi, University of Nebraska medical Center, USA

10:25-10:50
Title: Mechanisms of action of carcinogens for the complexities of the tumor types
Leon P Bignold, University of Adelaide, Australia

Networking & Refreshments Break 10:50-11:05 @ Foyer

11:05-11:30
Title: Starting from a cyst in the mandible
Lorenzo Azzi, University of Insubria, Italy

Young Researchers Forum

Session Chair: Xi Wang, University of Rochester Medical Center, USA

11:30-11:45
Title: Incidence of H.Pylori in upper gi endoscopy biopsies: Prospective and retrospective study with emphasis on special staining methods
Sanchari Saha, MGM Medical College, India

11:45-12:00
Title: Unraveling the presence of sialoglycoconjugate specific antibodies in the serum samples of non-small cell lung cancer patients
Kiranjeeet Kaur, Post Graduate Institute of Medical Education and Research, India

12:00-12:15
Title: AucoreAgshell nanoparticles with potent antibiofilm activity as novel nanomedicine
Sougata Ghosh, Savitribai Phule Pune University, India

Track 6: Oral and Maxillofacial Pathology

12:15-12:40
Title: OSCC & myeloid cells (TATE & mast cells)
Priyanka Deota, Siksha ‘O’ Anusandhan University, India

Panel Discussion & Certificate Facilitation

Lunch 12:40-13:40 @ Athens