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Tentative Program

13th European Pathology Conference

August 02-03, 2017, Milan, Italy

*Theme: "**Emphasizing the Modernizations in Pathology**"*



Speaker Slots Available

worldpathology.conferenceseries.com

Conference Secretariat

Conference Series LLC 2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA

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https://pathmedicine.conferenceseries.com/

Program at A Glance

Day 1

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Morning Sessions	Reception/Registration	08.00-09.00	
		Time	General Session
	Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
		09.15-09.45	Keynote/Plenary Talk 1
		09.45-10.15	Keynote/Plenary Talk 2
		10.15-10.45	Keynote/Plenary Talk 3
	Panel Discussions/Group Photo		
	Coffee/Tea Break 10.45-11.00 (Networking)		
Evening Sessions	11.00-12.40	Clinical Pathology	
	Lunch Break 12.40-13.30		
	13.30-15.30	Diagnostic pathology	
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25	Surgical Pathology	

Day 2

	Time	Session 1	Session 2
Morning Sessions	09.00-10.40	Young Research Forum	Cancer Cytopathology
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	Digital Pathology	Breast Pathology
	Lunch Break 12.35-13.25		
Evening Sessions	13.25-17.05	Oncopathology	Dermatopathology
	Experimental Pathology		
	Awards & Closing Ceremony		

Note: Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal.

Registration: http://worldpathology.conferenceseries.com/registration.php

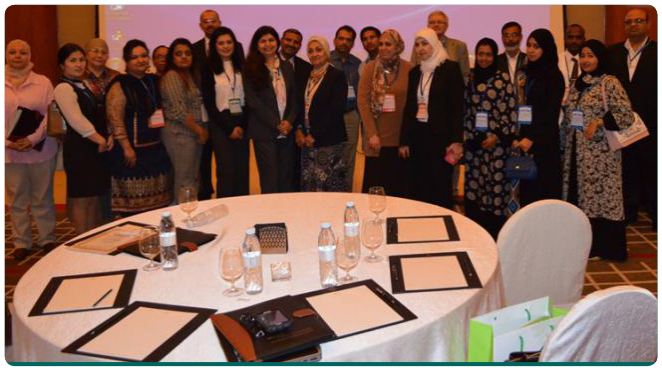
Abstract Submission: http://http://worldpathology.conferenceseries.com/abstract-submission.php

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Glimpses of Pathology Series Conferences

















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Glimpses of Pathology Series Conferences













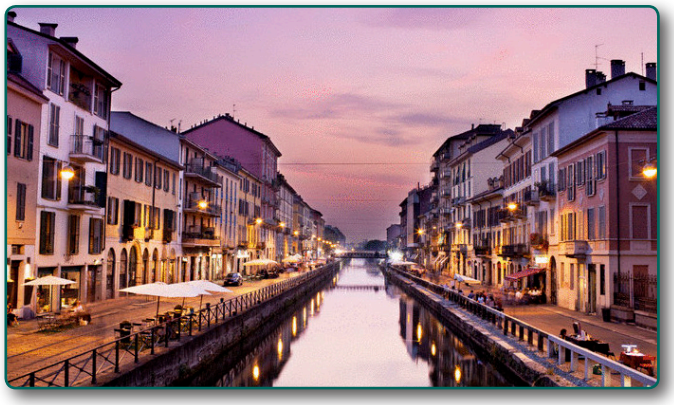

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City Attractions of Milan, Italy







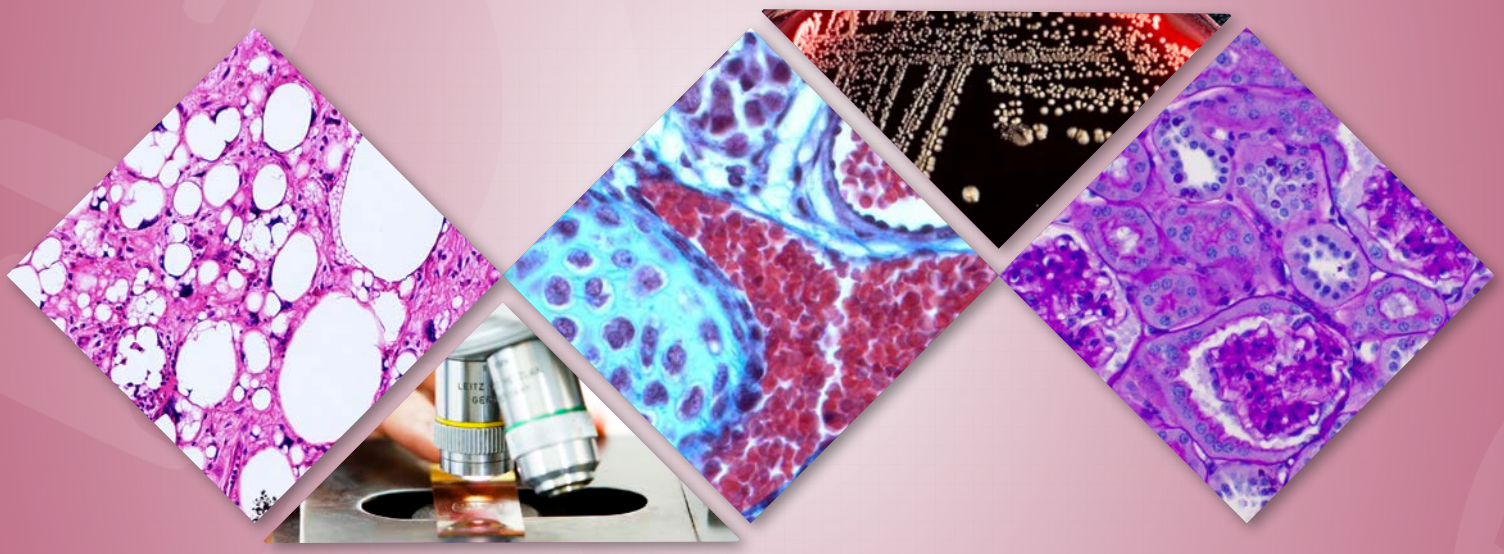



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Scientific Program

6th European Pathology Congress

June 16-17, 2016 Alicante, Spain



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Registrations

Terra Mitica

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Opening Ceremony

Introduction

Title: The dermatopathology of HIV/AIDS – Lessons learned
Wayne Grayson, University of the Witwatersrand, South Africa
Title: FNA cytology of the breast: Is there still a role
Peter Fitzgerald, Southern Community Laboratories, New Zealand

Networking & Lunch Break @ La Plaza

General Session

Dermatopathology | Pulmonary Pathology | Social Pathology | Forensic Pathology | Reproductive Pathology Breast Pathology | Cellular Pathology | Hematopathology | Digital Pathology | Gastrointestinal Pathology Head & Neck Pathology | Endocrinal Pathology | Histopathology | Cardiovascular Pathology

Session Timings 11:10-12:40

Title: Venous Thromboembolism in Thoracic Surgery Patients: An on-going challenge
Yaron Shargall, McMaster University, Canada
Title: Lung Disease in Cement Factory Workers: Implications of Metals in Cement Dust
Anthony Okorodudu, University of Texas, USA
Title: The Stratification System of the United States: Correlations Between Health and Social Class
Carol Apt, South Carolina State University, USA

Group Photo

Networking & Lunch Break @ La Plaza

Title: Delayed diagnosis of alpha-1-antitrypsin deficiency following post hepatectomy liver failure: A case report
Benjamin Norton, Imperial College Healthcare Trust, UK
Title: Breast Metaplastic Spindle Cell Carcinoma and Its Mimics: An Update through the Discussion on Real Cases
Xi Wang, University of Rochester Medical Center, USA
Title: Immunohistochemical NGEP, LC3A and Hepsin Expressions
Zeliha Esin Celik, Selcuk University, Turkey
Title: A rare case of primary pulmonary myxoid sarcoma
Shroque Zaher, Norfolk and Norwich University Hospital, UK

Networking & Coffee Break @ La Plaza

Title: Cultural competence for medical professionals: How an understanding of social class and race/ethnicity can benefit everyone
Carol Apt, South Carolina State University, USA
Title: Understanding the heterogeneity of breast cancer: Referencing the normal breast luminal epithelium
Xi Wang, University of Rochester Medical Center, USA
Title: Bioethics and quality in clinical laboratorymt
Eduardo Garcia Solis, Mexico

Panel Discussion

Terra Lucis

Substitute Session for Pathology on Rheumatic Diseases

Keynote Forum

Title: How gait is affected by joint replacement
Daina Hodgins, European Technology for Business Ltd., UK

Track 5: Rheumatic heart Diseases
Track 9: Pediatric Rheumatology
Track 10: Therapies Rheumatic Disorders
Track 12: Orthopedic Trauma
Track 13: Orthopedic Biomechanics
Track 14: Pathology on Rheumatic Disorders

Session Chair: Manuel Villanueva, Avanfi, Spain
Session Co-chair: Thomas Apostolou, Interbalkan Medical Center, Thessaloniki, Greece

Session Introduction

Title: Ultrasound-guided gastrocnemius recession: A new ultra–minimally invasive surgical technique
Manuel Villanueva, Avanfi Institute, Spain
Title: Can task-orientated rehabilitation improve knee function in patients 12 months after knee replacement surgery for osteoarthritis?
Yelena Walters, University College London, UK
Title: Update on the use of ultrasound in the diagnostic of carpal tunnel syndrome.
Renato Sernik, Sírio Libanês Hospital, Brazil
Title: Leptin improves the locomotion recovery of spinal cord injury
Maosheng Xia, The First Hospital of China Medical University, China

Networking and Refreshments Break @ La Plaza

Title: Surgical treatment of osteoarthritis of the hip: The AMIS procedure.
Thomas Apostolou, Interbalkan Medical Center, Greece
Title: Ultrasound-guided ultraminimally invasive carpal tunnel release
Manuel Villanueva, Avanfi Institute, Spain
Title: Ultrasound-guided ultraminimally invasive plantar fascia release
Manuel Villanueva, Avanfi Institute, Spain
Title: Preclinical development of animal models for rheumatoid arthritis that are more clinically relevant and more focused on targeted therapeutics
Katty Kane, PharmaLegacy Laboratories, China

Lunch Break @ La Plaza

Title: Differential adverse events of TNF blockers versus IL-17 axis blockers in treatment of spondyloarthritis
Marina N Magrey, Case Western Reserve University, USA
Title: Predictors of response to methotrexate in juvenile idiopathic arthritis
Mohamed Albarouni, Bonn University, Germany
Title: An easy technique of corrective osteotomy for distal radial deformities
Khalid Masood, Combined Military Hospital Lahore, Pakistan
Title: Methotrexate hepatotoxicity in rheumatoid arthritis - An analysis of the physician's policy
Bita Anvari, Imam Khomeini Hospital-Kermanshah University of Medical Science, Iran

Poster Session

Award Ceremony

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576th Conference

Scientific Program

7th World Congress on

Molecular Pathology

July 25-26, 2016 Melbourne, Australia

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e-mail: molecularpathology@insightconferences.com; molecularpathology@conferenceseries.net

Day 1 July 25, 2016

Registrations

Hall Sunbury

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Opening Ceremony

Keynote Forum

Introduction

Title: Utilisation of yeast to find compounds that promote cell health
Ian Macreadie, RMIT University, Australia

Networking & Refreshment Break @ Prefunction Area

Title: Critical role of c-Abl in smooth muscle functions and asthmapathogenesis
Dale D Tang, Albany Medical College, USA

Sessions

Molecular Genetics Pathology | Next Generation Sequencing in Molecular Pathology | Molecular Pathology in Cardiology | Molecular Pathology in Infectious Diseases | Molecular Pathology in Immunology and Vaccination | Molecular Pathology in Drug Development | Molecular Plant Pathology | Multidisciplinary Advances in Pathology

Session Chair: Dale D Tang, Albany Medical College, USA
Session Co-Chair: Bharat Thyagarajan, University of Minnesota, USA

Session Introduction

Title: An integrated framework for detection of copy number variation and insertion/deletions using targeted next generation sequencing data
Bharat Thyagarajan, University of Minnesota, USA
Title: Aberrations in Wnt and notch signaling pathways in colorectal cancer
Seow Heng Fong, Universiti Putra Malaysia, Malaysia

Lunch Break: Vargus Restaurant

Title: Connective tissue growth factor and a disintegrin and metalloprotease with thrombospondin motifs-7: A pair of substrate and protease critical for hepatic progenitor cell activation and alcohol induced liver injury
Liya Pi, University of Florida, USA
Title: Failure of redox homeostasis during prion infection
Cathryn Haigh, The University of Melbourne, Australia
Title: A comparison of the microbiomes of cystic fibrosis and bronchiectasis patient sputum by terminal restriction fragment length polymorphism and bacterial tag-encoded FLX ampliconpyrosequencing
Honghua Hu, Macquarie University, Australia

Networking & Refreshment Break @ Prefunction Area

Title: Pharmacological modulation of autophagy and apoptosis in human osteoclasts in vitro
Kencana Dharmapatni, The University of Adelaide, Australia
Title: Impact of CYP3A5 and MDR1 gene polymorphisms on the dose and level of tacrolimus among living related liver transplanted patients
Manal Kamal, Cairo University, Egypt

Panel Discussion 16:50-17:00

Day 2 July 26, 2016

Hall Sunbury

Elemental Approach of Molecular Pathology | Advances in Molecular Diagnosis | Molecular Biomarkers | Molecular Pathology in Cancer Diagnosis | Molecular Pathology in Neurological Disorders | Molecular Pathology in Viral Infection | Molecular Profiling | Molecular Imaging

Session Chair: Muhammad Israr Nasir, Liaquat National Hospital and Medical College, Pakistan

Session Introduction

Title: Spectrum of HBV/HDV infection: Study from a tertiary care centre in Karachi, Pakistan
M Israr Nasir, Liaquat National Hospital and Medical College, Pakistan
Title: Application of immunohistochemistry and quantitative real time polymerase chain reaction to the study of tissue virus tropism in adult cattle infected with the bovine ephemeral fever virus
Barigye Robert, United Arab Emirates University, UAE

Networking & Refreshment Break @ Prefunction Area

Title: Methylation profiles distinguish healthy oral mucosa from lesions
Nina Milutin Gašperov, Ruđer Bošković Institute, Croatia
Title: Discovery of keratin fusions and their functions in oral squamous cell carcinomas
Jim JC Sheu, National Sun Yatsen University, Taiwan
Title: Antibody 1A4 with routine immunohistochemistry demonstrates High Sensitivity for ALK rearrangement screening of chinese lung adenocarcinoma patients: A single-center large-scale study
Qiushi Wang, Third Military Medical University, China

Lunch Break: Vargus Restaurant

Title: Micro RNA profiling in maternal blood of women with preterm and term delivery
Immaculate Mbongo Langmia, University of Malaya, Malaysia
Title: Alzheimer's disease: A challenge for new century
Waqas Hussain, Air University, Pakistan

Followed by Poster Presentations at Tullamarine

Networking & Refreshment Break @ Prefunction Area

Closing Ceremony

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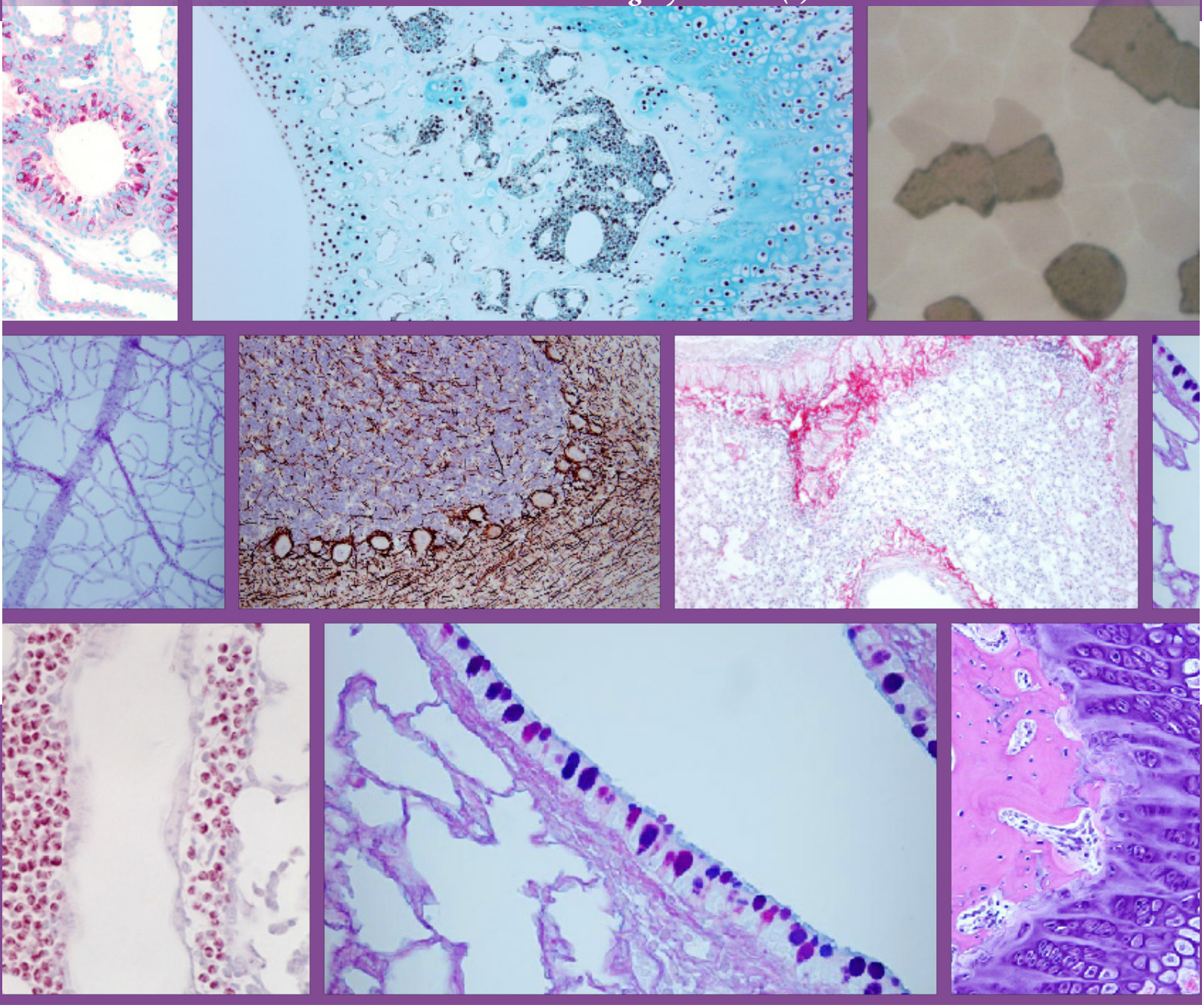
5th International Conference and Exhibition on

Pathology

May 09-11, 2016 Chicago, Illinois, USA

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Registrations

Zurich

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Opening Ceremony

Keynote Forum

Introduction

John E Tomaszewski
State University of New York at the University at Buffalo, USA

Stefan Pambuccian
Loyola University Medical Center, USA

Group Photo

Networking & Refreshments Break @ 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

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
Title: Clinical applications of immunoglobulin expression in acute myeloid leukemia
C Cameron Yin, University of Texas MD Anderson Cancer Center, USA
Title: MYC/BCL2 double hit lymphoma
Shaoying Li, University of Texas MD Anderson Cancer Center, USA
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
Title: Worse overall survival in breast carcinoma expressing p16
Gabriela Oprea-Ilies, Emory University School of Medicine, USA

Lunch Break @ Athens

Keynote Forum

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

Title: Molecular tumor boards: An evolving practice of medicine
Rajyasree Emmadi, University of Illinois Hospital & Health Sciences System, USA
Title: SMARCA4/Brg1 coordinates genetic and epigenetic networks underlying Shh type medulloblastoma development
Xuanming Shi, University of Texas Southwestern Medical Center, USA
Title: ReadMax: A novel showcase approach for FISH biomarkers
Joachim Moecks, Biomcon GmbH, Germany
Title: Unclassifiable high grade B-cell lymphomas with overlapping features
Jessica A Hemminger, The Ohio State University Wexner Medical Center, USA

Networking & Refreshments Break @ Foyer

Title: Understanding the heterogeneity of breast cancer: Referencing the normal breast luminal epithelium

Xi Wang, University of Rochester Medical Center, USA

Title: MET status in lung cancer: Searching in FISH for prevalent patterns of gene aberrance

Joachim Moecks, Biomcon GmbH, Germany

Title: Principles of genomic explanations for the complex histopathologic features of tumors

Leon P Bignold, University of Adelaide, Australia

Title: A novel tumor biomarker

Shiyang Pan, The First Affiliated Hospital of Nanjing Medical University, China

Panel Discussions

Day 2 May 10, 2016

Zurich

Keynote Forum

Guliz A Barkan
Loyola University Medical Center, USA

Networking & Refreshments Break @ Foyer

Sessions

Track 3: Hematopathology
Track 5: Gastrointestinal and Liver Pathology
Track 6: Oral and Maxillofacial Pathology

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

Session Introduction

Title: Recommendations for collecting and processing good quality bone marrow specimens

Adrian M Padurean, NeoGenomics, USA

Title: MACC1 and its clinical significance as a biomarker and therapeutic target in colon cancer

Wenqing Cao, New York University School of Medicine, USA

Title: Intraductal papillary mucinous neoplasm (IPMN) versus intraductal tubulopapillary neoplasm (ITPN): How to differentiate these two entities?

Jiaqi Shi, University of Michigan, USA

Title: Necrotizing infections of the oral and maxillofacial region: Diagnosis, management and outcomes

Alan Y Martinez, The MetroHealth System, USA

Lunch @ Athens

Session Chair: Wenqing Cao, New York University School of Medicine, USA
Session Co-Chair: Mark Priebe, QualityStar LLC, USA

Title: Grossing principles and techniques in maxillofacial pathology

Izak B Dimenstein, Info-Genesis, USA

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

Soliman Ouda, King Abdalaziz University, KSA

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

Hexige Saiyin, Fudan University School of Life Science, China

Track 7: Digital Pathology and e-Pathology
Track 8: Anatomical Pathology
Track 9: Surgical Pathology

Session Chair: Wenqing Cao, New York University School of Medicine, USA
Session Co-Chair: Mark Priebe, QualityStar LLC, USA

Title: The kinds of genomic events for the histopathologic complexities of tumors

Leon P Bignold, University of Adelaide, Australia

Title: When value and credibility of pathologist are dependent on getting the diagnosis right quality assurance programs in anatomic pathology can drive improved patient and provider outcomes

Mark Priebe, QualityStar LLC, USA

Title: Burning mouth syndrome. What's new?

Lorenzo Azzi, University of Insubria, Italy

Networking & Refreshments Break @ Foyer

Title: Histopathological features of granular cell tumor: A report of three cases

Munaf Desai, Al Qassimi Hospital, UAE

Title: Classification of degree of differentiation of colorectal neoplasm by the concept of the homology

Kazuaki Nakane, Osaka University, Japan

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

Title: Genomic signatures in non-hodgkin lymphomas

Hina Naushad Qureishi, University of Nebraska medical Center, USA

Title: Mechanisms of action of carcinogens for the complexities of the tumor types

Leon P Bignold, University of Adelaide, Australia

Networking & Refreshments Break @ Foyer

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

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

Title: Unraveling the presence of sialoglycoconjugate specific antibodies in the serum samples of non-small cell lung cancer patients

Kiranjeet Kaur, Post Graduate Institute of Medical Education and Research, India

Title: AucoreAgshell nanoparticles with potent antibiofilm activity as novel nanomedicine

Sougata Ghosh, Savitribai Phule Pune University, India

Track 6: Oral and Maxillofacial Pathology

Title: OSCC & myeloid cells (TATE & mast cells)

Priyanka Debta, Siksha 'O' Anusandhan University, India

Lunch @ Athens

Panel Discussion & Certificate Falicitation

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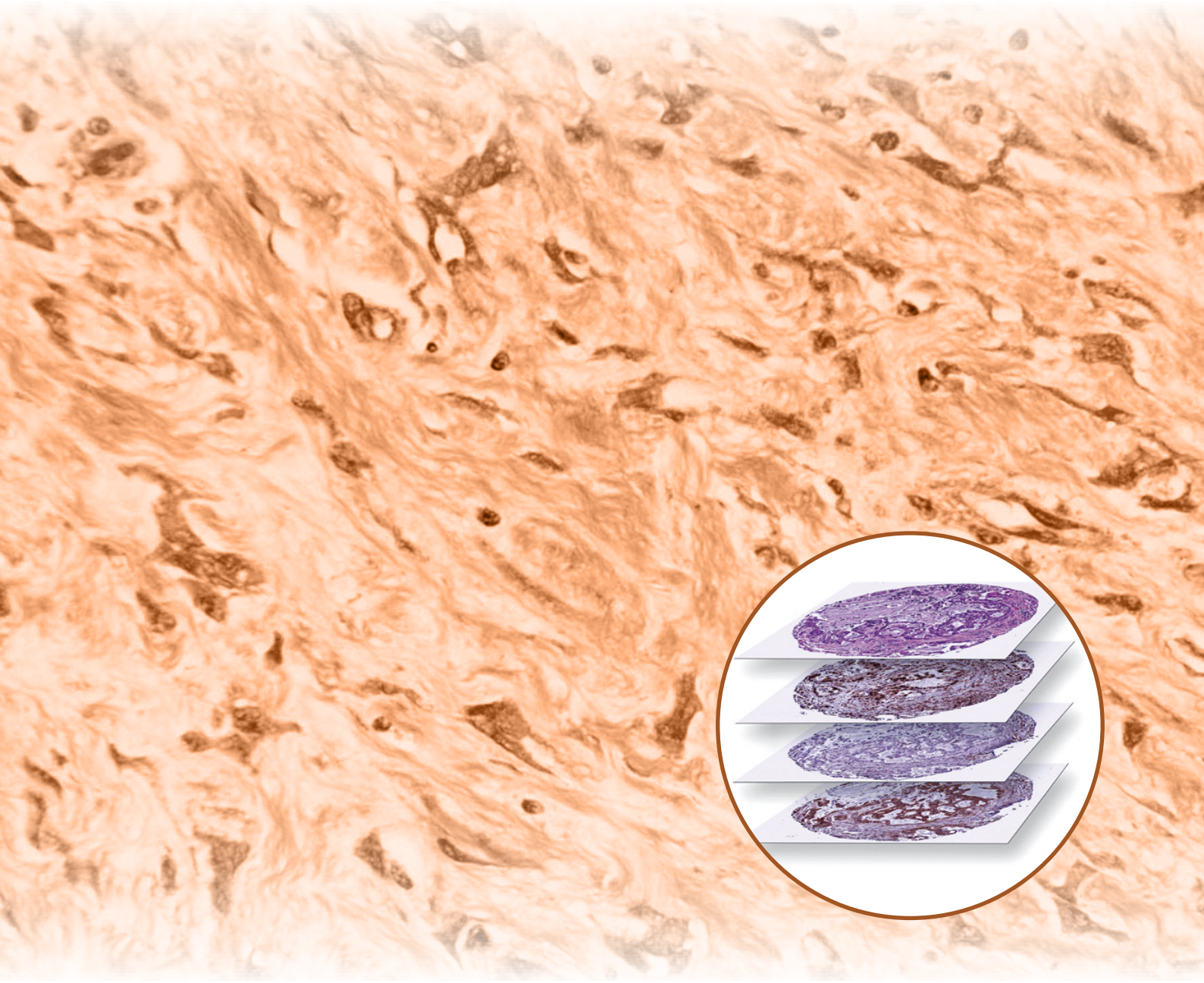
276th OMICS International Conference

Scientific Program

4th International Conference and Exhibition on

Pathology

July 13-15, 2015 New Orleans, USA



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Day 1 July 13, 2015

Registrations

Grand Ball Room A

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Opening Ceremony

Keynote Forum

Introduction

Clay J Cockerell
President of Cockerell Dermatopathology, USA

Gene N Herbek
President of College of American Pathologists, USA

Group Photo

Networking & Refreshments Break @ Foyer

Track 1: Molecular Pathology

Session Chair: Kim Solez, University of Alberta, Canada
Session Co-chair: Peter L Nagy, Columbia University, USA

Session Introduction

Title: Optimizing sensitivity and specificity of clinical next generation sequencing in constitutional and cancer applications
Peter L Nagy, Columbia University, USA

Title: Custom AmpliSeq™ targeted resequencing to identify novel clincopathologic correlates in early-stage lung adenocarcinoma: A Yale lung cancer biorepository study
Bonnie E Gould Rothberg, Yale University School of Medicine, USA

Title: Molecular pathology of diabetic embryopathy in mouse models
Claudia Kappen, Pennington Biomedical Research Center, USA

Title: Inroads to personalized medicine through molecular pathology
Richard Y Zhao, University of Maryland School of Medicine, USA

Title: Rapid progress of next generation sequencing technology: Implications for implementation in clinical diagnostic laboratories
R Rajesh Singh, The University of Texas, USA

Title: Ampullary tumors and tumor like lesions: Histological classification, diagnosis and treatment options
Wenqing Cao, University of Rochester School of Medicine and Dentistry, USA

Lunch Break @ Cafe LaSalle

Title: Insulin-like growth factor 1 receptor expression in hormone receptor positive and negative breast carcinoma: A retrospective cross-sectional study
Gabriela Oprea-Ilies, Emory University Hospital, USA

Title: Molecular pathogenesis of motor neuron disease as revealed by mass spectrometry-based proteomics
Kay Ohlendieck, National University of Ireland, Ireland

Title: Application of matrix-assisted laser desorption/ionization imaging mass spectrometry in glioblastoma
Lihong Weng, City of Hope, USA

Special Session

Title: Laboratory considerations in an era of improved microbial identification
Nancy S Miller, Boston University School of Medicine, USA

Track 2: Oral and Maxillofacial Pathology

Track 3: Veterinary Pathology

Session Chair: Gabriela Oprea-Ilies, Emory University Hospital, USA
Session Co-chair: Mehmet Rıfat Vural, Ankara University, Turkey

Session Introduction

Title: Interference of immunoglobulin paraproteins with chemistry assays
Lu Song, University of California Los Angeles, USA
Title: Diagnostic pathology
Athema Etzioni, Tuskegee University College of Veterinary Medicine, USA
Title: Tumor morphological features influencing metastatic rate in oral carcinoma
Janevska Vesna, Ss Cyril and Methodius University of Skopje, Republic of Macedonia

Networking & Refreshments Break @ Foyer

Title: Investigation of relationship between expressions of TGF-β family members, GATAs, IGFs and apoptosis in bovine ovarian cysts
Mehmet Rıfat Vural, Ankara University, Turkey
Title: The detection of progressive and regressive phase and line-1 retrotransposone in transfected dogs with transmissible venereal tumor during chemptherapy
Sevil Atalay Vural, Ankara University, Turkey
Title: Pathomorphological and ımmunohistochemical evaluation of osteoid osteoma lıke osteoblastoma in proximal humerus of a dog: An unusal case
Tuncer Kutlu, Ankara University, Turkey
Title: Evaluation of apoptotic, pathomorphological and biochemical findings in congenital hypothyroidism ınduced by methamizole in rats
Mehmet Eray Alcigir, Ankara University, Turkey

Workshop on "The future of the pathology as a subset of the future of medicine"

Title: A renaissance in renal pathology, nephrology and transplantation brought about by regenerative medicine: How to jump start the process
Kim Solez, University of Alberta, Canada
Title: Student involvement in characterizing the landscape of the new discipline of tissue engineering pathology: A brave new world in pathology
Korey Fung, University of Alberta, Canada
Title: A new profession with in pathology: Robot liaison/advocate: The best human friend a robot ever had
Patricia Bacus, University of Alberta, Canada

Panel Discussion

Day 2 July 14, 2015

Grand Ball Room A

Keynote Forum

James Michaelson
Massachusetts General Hospital, USA

Haodong Xu
University of California Los Angeles, USA

Track 4: Clinical Pathology
Track 5: Renal Pathology
Track 6: e-Pathology

Session Chair: Kim Solez, University of Alberta, Canada
Session Co-chair: K H Ramesh, Albert Einstein College of Medicine, USA

Session Introduction

Title: Significance of HER2 genetic heterogeneity detected by fluorescence *in situ* hybridization analysis in invasive ductal breast carcinoma
K H Ramesh, Albert Einstein College of Medicine, USA
Title: Activity of a double-carbapenem association in the *in vitro* susceptibility of carbapenemase-producing *Klebsiella pneumoniae*
Maria Teresa Mascellino, Sapienza University of Rome, USA

Networking & Refreshments Break @ Foyer

Title: Mentoring in pathology: Review and case study with observations on Dunbar's number
Kim Solez, University of Alberta, Canada
Title: Role of pathology in the era of precision medicine
Dongfeng Tan, The University of Texas, USA

Title: Tumor-associated carbohydrate antigen, Tn, as a cancer prognosis marker and therapeutic target
Jaulang Hwang, Taipei Medical University, Taiwan
Title: Applying a homology concept to detect regions of interest from colonic digital images
Kazuaki Nakane, Osaka University, Japan
Title: A telemicroscopy platform for oral cancer screening in India
Praveen Gurpur, Siemens Technology and Services Pvt Ltd, India
Title: Histomorphometric findings may help predict response to antiviral therapy at an early fibrosis grade in patients with chronic HCV infection
Maison Abu Raya, Rappaport Faculty of Medicine The Technion, Israel

Lunch Break @ Cafe LaSalle

Title: Reconstruction of injured spinal cord by epigenetic regulation of transplanted neural stem cells
Masahiko Abematsu, Kagoshima University, Japan
Title: The new predictive and prognostic markers in Hepatocellular carcinoma
Nuray Bassullu, Acibadem Health Group, Turkey
Title: Assessments of safety and toxicity levels of gold nanoparticles using zebra fish (*Danio Rerio*) as a vertebrate model
Trupti Shetty, MGM Medical College, India

Track 7: Anatomical Pathology
Track 8: Surgical Pathology
Track 9: Hematopathology

Session Chair: James Michaelson, Massachusetts General Hospital, USA
Session Co-chair: Cynthia D Guy, Duke University, USA

Session Introduction

Title: DeveloPATent and validation of clinical next generation sequencing assay for sensitive detection of mutations of BTK and PLC gamma genes in chronic lymphocytic leukemia patients treated with BTK inhibitor Ibrutinib
Gerard Lozanski, The Ohio State University, USA
Title: How we grow: The biology and pathology of how we, our animal relatives, our tissues and organs, and our cancers, grow well and badly
James Michaelson, Massachusetts General Hospital, USA

Networking & Refreshments Break @ Foyer

Title: The Hedgehog signaling pathway in nonalcoholic steatohepatitis and hepatocellular carcinoma: Fueling the fire?
Cynthia D Guy, Duke University, USA
Title: Histopathologic evaluation of breast specimens after neoadjuvant chemotherapy
Aysegul Sahin, The University of Texas, USA
Title: Molecular pathways in diffuse large B-cell lymphoma and their implication in the development of novel therapeutic agents
Jiong Yan, University of Saskatchewan, Canada
Title: EBV+ diffuse large B-cell lymphoma (of the elderly) - Chromogenic *in situ* hybridization and immunohistochemistry using tissue microarray
Andrea Rodrigues Cordovil Pires, Fonte Medicina Diagnostica, Brazil
Title: Use of immunohistochemistry in core needle biopsy of breast: 2 years experience at Al Qassimi hospital Sharjah
Munaf Desai, Al Qassimi Hospital, UAE
Title: Exotic associations & presentations of an age old disease: Spectrum of tuberculosis in a developing country
Sujata Jetley, Hamdard Institute of Medical Sciences & Research, India
Title: Discrepancies between DNA index by flow cytometry and cytogenetic studies in childhood β-lymphoblastic leukemia
Nour Al-Mozain, King Saud University, Saudi Arabia

Special Session

Title: Evaluating the capacity of novel image analysis algorithms in estimating prostate cancer patient outcomes
Patrick Jackman, University College Dublin, Ireland

Panel Discussion

Poster Presentations @ Foyer
Award Ceremony

Day 3 July 15, 2015

Grand Ball Room A

Young Researchers Forum

Session Chair: Gerard Lozanski, The Ohio State University, USA

Session Introduction

Title: Exfoliative cytology of precancerous and cancerous lesions of cervix
Kamakshi Worah, Mahatma Gandhi Missions Medical College and Hospital, India

Title: Bioprinting organs one step at a time: The special challenges of the 3D printed kidney as reflected in morphology
Patricia Bacus, University of Alberta, Canada

Title: Cyborg pathology and Humanity 2.0 - What will pathology be like in a world where fixing your body and fixing your computer become the same thing?
Sina Marzoughi, University of Alberta, Canada

Title: Transforming pathology: Biotechnology as a positive feedback loop for the evolution of anatomical pathology
Punit Virk, University of Alberta, Canada

Networking & Refreshments Break @ Foyer

Title: Consensus generation in pathology. Mentoring aspects and how rules are established, the example of Banff transplant pathology meeting discussions
Rongjia Liu, University of Alberta, Canada

Title: Genomic pathology and tissue engineering pathology compared and contrasted
Korey Fung, University of Alberta, Canada

Title: Comparative study of conventional pap smear versus manual liquid based cytology in screening of cervical cancer
Abhinav Walia, Mahatma Gandhi Missions Medical College and Hospital, India

Track 7: Anatomical Pathology
Track 8: Surgical Pathology

Session Chair: Andrea Rodrigues Cordovil Pires, Fonte Medicina Diagnostica, Brazil

Session Introduction

Title: Cytometric analysis of cells in the glandular ductal epithelium of breast cancer
Petro O Vavrukh, I.Ya. Horbachevsky Ternopil State Medical University, Ukraine

Title: Frequency of non Hodgkin's lymphoma in a tertiary care hospital of Pakistan
Uzma Bukhari, Dr. Ziauddin Hospital, Pakistan

Title: MicroRNA-29a drives DNA hypermethylation and metastasis of hepatocellular carcinoma by targeting TET family members
Zhi Dai, Fudan University, China

Title: Bacteriophages as natural antimicrobial agents against phytopathogenic *Ralstonia solanacearum*: A novel alternative to antibiotics
Makari Hanumanthappa K, IDSG Government College, India

Title: Autopsy prevalence of gastroesophageal reflux disease
Momoh Martins, Babcock University, Nigeria

Lunch Break @ Cafe LaSalle

Poster Presentations

Poster Judges: **Wenqing Cao,** University of Rochester School of Medicine and Dentistry, USA
Haodong Xu, University of California Los Angeles, USA

P01 **Title: The first application of team based learning in a Saudi Arabian medical school: A single centre experience of teaching pathology courses of neurosciences**
Khurshid Anwar, Alfaisal University, Saudi Arabia

P02 **Title: Apamin attenuates PDGF-BB-induced vascular smooth muscle cell proliferation and migration through Akt and Erk signaling pathway**

Kwan-Kyu Park, Catholic University of Daegu, South Korea

P03 **Title: MFG-E8 expression for progression and self-clearance of apoptotic cells in oral squamous cell carcinoma**

Manabu Yamazaki, Niigata University, Japan

P04 **Title: IGF-I and II expressions in fibropapilloma developed in naturally infected with bovine papilloma virus type-1 (BPV-1)**

Mehmet Eray Alcigir, Ankara University, Turkey

P05 **Title: Pathomorphological and immunohistochemical findings of subacute lobullary calcifying panniculitis in two cats**

Mehmet Eray Alcigir, Ankara University, Turkey

P06 **Title: Spinal nephroblastoma in a dog**

Tuncer Kutlu, Ankara University, Turkey

P07 **Title: Pathomorphological and immuohistochemical evaluation of Mooren's ulcer in a cat**

Tuncer Kutlu, Ankara University, Turkey

P08 **Title: Immunohistochemical demonstration of p53 protein and metallothioneins in canine mammary tumours**

Sevil Atalay Vural, Ankara University, Turkey

P09 **Title: Primary central nervous system lymphoma: A ten year study in a tertiary care centre in India**

Jyoti R Kini, Manipal University, India

P10 **Title: Myeloid-derived suppressor cells in oral cancer**

Kei Tomihara, University of Toyama, Japan

P11 **Title: Significance of histopathology in leprosy**

Abhinav Walia, MGM Medical College, India

P12 **Title: Juvenile ossifying fibroma of the maxilla: Differential diagnosis against well-differentiated osteosarcoma**

Hidetake Tachinami, University of Toyama, Japan

P13 **Title: Frequency of subgroups of diffuse large B-cell lymphoma by immunohistochemistry in Pakistan**

Uzma Bukhari, Dr. Ziauddin Hospital, Pakistan

P14 **Title: Pathology scoring and aortic wall image analysis explore the role of Nicorandil & Atorvastatin in atherosclerosis: A histopathological experimental study**

RehamShehab El NemrEsmail, National Research Center, Egypt

P15 **Title: Molecular analysis and clinicopathologic features of colorectal cancer from algerian patients**

Boudida-Berkane Kenza, P&M Curie Center, Algeria

P16 **Title: Are you at risk of having oral cancer?**

Amerah Alsalem, Riyadh Colleges of Dentistry and Pharmacy, Saudi Arabia