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852nd Conference

9th World Digital Pathology & Pathologists Congress

December 05-06, 2016 Madrid, Spain

Scientific Program



Hosting Organization: Conference Series LLC

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Day 1 December 05, 2016

10:00-10:30 Registrations

Hall-Las Palmas I

conferenceseries.com **10:30-10:45 Opening Ceremony**

Keynote Forum

10:45-11:00 Introduction

11:00-11:40 Title: An automated microscopy system for malaria diagnosis
Christian Munzenmayer, Fraunhofer Institute for Integrated Circuits IIS, Germany

Networking and Refreshment Break 11:40-11:55 @ Salamanca

11:55-12:35 Title: Advances in bone marrow transplantation
Marcio Alvarez-Silva, Universidade Federal de Santa Catarina, Brazil

Sessions:
Digital Pathology and Pathologists: Strategy and Technology | Digital Image Analysis | Telepathology | Digital Pathology Applications and Research Case Studies | Anatomic Pathology | Pathology informatics

Session Chair: Tomoo Itoh, Kobe University Hospital, Japan
Session Co-chair: Ichiro Mori, International University of Health and Welfare, Japan

Session Introduction

12:35-13:05 Title: Validation study of WSI based primary diagnosis by nine Japanese academic institutes
Tomoo Itoh, Kobe University Hospital, Japan

13:05-13:35 Title: Trials of international WSI telepathology consultation with eastern Asian countries
Ichiro Mori, International University of Health and Welfare, Japan

Lunch Break 13:35-14:20 @ Salamanca

14:20-14:50 Title: A business case for quantitative digital pathology
Lars Pedersen, Visiopharm A/S, Denmark

14:50-15:20 Title: Biomarkers for breast cancer: Where we are now
Hong Amy Zhang, University of Texas MD Anderson Cancer Center, USA

15:20-15:50 Title: The cancer digital slide archive (CDSA): A web based resource linking pathology, radiology and genomics
David A Gutman, Emory University School of Medicine, USA

15:50-16:20 Title: HistomicsTK: Developing an open-sourced platform for integrated histopathology analysis
Lee Cooper, Emory University School of Medicine, USA

Networking and Refreshment Break 16:20-16:35 @ Salamanca

16:35-17:05 Title: AIDPATH: The 1st european project for academia and industrial collaboration for digital pathology
Gloria Bueno, Universidad de Castilla-La Mancha, Spain

Panel Disscussion

Day 2 December 06, 2016

Hall-Las Palmas I

Keynote Forum

10:00-10:40 Title: Digital pathology: Update of digital pathology in practice in USA and China
Dongfeng Tan, University of Texas MD Anderson Cancer Center, USA

Sessions:
Digital Pathology and Pathologists: Digital Pathology Utility in The Future | Telediagnosis | Digital Pathology Applications and Research Case Studies | Digital Image Analysis | Molecular Genetic Pathology | Hematopathology | Veterinary Pathology | Clinical Pathology | Anatomic Pathology

Session Chair: Christian Munzenmayer, Fraunhofer Institute for Integrated Circuits IIS, Germany
Session Co-Chair: K. H. Ramesh, Albert Einstein College of Medicine, USA

Session Introduction

10:40-11:10 Title: A web-based platform for education and quality control in cell morphology
Christian Munzenmayer, Fraunhofer Institute for Integrated Circuits IIS, Germany

11:10-11:40	**Title: ALK Polysomy Implications In Non-Small Cell Lung Cancer Patients at Montefiore Medical Center in Bronx, NY** **K. H. Ramesh,** Albert Einstein College of Medicine, USA
	Networking and Refreshment Break11:40-11:55 @ Salamanca
11:55-12:25	**Title: Evaluation of blood-brain barrier transport and CNS drug metabolism in diseased and control brain after intravenous L-DOPA in a unilateral rat model of Parkinson's disease** **Elizabeth C M de Lange,** Leiden University, Netherlands
12:25-12:55	**Title: Estimation of stem cell frequency in acute myeloid leukemia at diagnosis: Relation to hematological and clinical parameters** **Eman Kandeel,** Cairo University, Egypt
12:55-13:25	**Title: Improving joint recovery of multi-channel ECG signals in compressed sensing-based telemonitoring systems through multiscale weighting** **Anurag Singh,** Indian Institute of Technology Guwahati, India
	Lunch Break 13:25-14:10 @ Salamanca
	Poster Presentations @ 14:10-14:50
	Poster Judge
	K. H. Ramesh, Albert Einstein College of Medicine, USA
	Networking and Refreshment Break 14:50-15:05 @ Salamanca
15:05-15:35	**Title: Strategy, development and application of digital pathology in a tertiary referral centre: The Royal Brompton and Harefield NHS Foundation Trust experience** **Jan Lukas Robertus,** Royal Brompton and Harefield NHS Foundation Trust, UK
15:35-16:05	**Title: Mitochondrial stress in monocytes is reflected in micro-vesicles and associated with metabolic and coronary artery diseases** **Paul Holvoet,** Katholieke Universiteit Leuven, Belgium
16:05-16:35	**Title: Protective effects of Urtica dioica seed extract in aflatoxicosis: Histopathological and biochemical findings** **A Uyar,** Yuzuncu Yil University, Turkey
16:35-17:05	**Title: The investigation of effect of Nigella sativa on the prevention of aflatoxin induced liver lesions in rats** **O M Keles,** Yuzuncu Yil University, Turkey
17:05-17:35	**Title: Characterizing changes in expression of EMT and metabolic markers during hematogenous dissemination in breast cancer** **Rafael Malagoli Rocha, Federal University of São Paulo, Brazil**
	Panel Disscussion
	Awards & Closing Ceremony

Bookmark Your Dates

2nd World Digital Pathology Congress

November 02-03, 2017 San Antonio, USA

Website: www.digitalpathology.conferenceseries.com

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