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1753rd Conference

Scientific Program

13th International Conference on

Laboratory Medicine & Pathology

June 25-26, 2018 | Berlin, Germany



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<https://laboratorymedicine.conferenceseries.com/>

Day 1 June 25, 2018

08:30-09:00 Registration Desk Opens

Hall - Sylt 03

conference**series.com** 09:00-09:25

Opening Ceremony

Keynote Forum

09:25-09:30 **Introduction**

09:30-10:10 **Title: Personalized Pharmacogenomics**
Petr Starostik, University of Florida in Gainesville, USA

10:10-10:50 **Title: Role of of protein tyrosine phosphatase receptor type γ in chronic myeloid leukemia**
Claudio Sorio, University of Verona, Italy

Group Photo 10:50-11:00

Networking & Refreshments Break 11:00-11:15 @ Breakout Area

Sessions: Laboratory Management | Cytogenetics | Clinical Microbiology | Diagnostic Laboratory Medicine | Microscopy | Transfusion Pathology and Medicine | Pediatric Laboratory Medicine | Clinical Pathology | Antibiotics in Laboratory Medicine

Session Chair: Petr Starostik, University of Florida in Gainesville, USA

Session Co-Chair: Ian James, Edith Cowan University, Australia

11:15-11:55 **Title: Thymoquinone synergizes the anticancer properties of cisplatin against head and neck squamous cell carcinoma and protects normal oral epithelial cells**
Omar Al Aufl, King Abdulaziz University, Saudi Arabia

11:55-12:35 **Title: Quality Control practices for Quantitative tests in Ethiopian Public Health Facility Laboratories**
Habtamu Asrat Alaba, AP/CP Pathologist and Hematopathologist, Germany

Lunch Break 12:35-13:35 @ Restaurant Rienacker

13:35-14:15 **Title: Application of modular chemoenzymatic conjugation strategies for the semi-rational engineering of biologicals**
Christoph Hiemenz, Mannheim, Baden-Württemberg, Germany.

14:15-14:55 **Title: Gallbladder Adenocarcinoma; Potential Target For Anti-Her Therapy**
Ghazi Zafar, Chughtai Lab, Pakistan

14:55-15:35 **Title: Welcome to a labolution-The application of data mining and systems biology for personalized medicine**
Christoph Hiemenz, Mannheim, Baden-Württemberg, Germany

Video Presentations

15:35-15:55 **Title: Correlation between Leptin and Thyroid Function Test in Neonates at the Nelson Mandela Academic Hospital in Mthatha, in the Eastern Cape Province of South Africa**
Polycarp Ndibangwi, Walter Sisulu University, South Africa

15:55-16:15 **Title: A Quasi-Steady-State Approximation to the Basic Target-Cell-Limited Viral Dynamics Model with a Non-Cytopathic Effect**
Richard Cangelosi, Gonzaga University, USA

16:15-16:35 **Title: Association between expressions of a panel of immunohistochemistry (IHC) markers including Ki 67, Cyclin D1, p53, bcl2, C-KIT, and Her2/neu and metastatic disease in oral squamous cell carcinoma (OSCC)**
Prabhashankar Mishra, Utopia divine wanowrie pune, India

Networking & Refreshment Break 16:35-17:00 @ Breakout Area

Panel Discussion

Day 2 June 26, 2018

Hall- Sylt 3

Keynote Forum

- 09:30-10:10** **Title: The Limitations Of Laboratory Medicine With Relevance To Biomarker Tests And Global Organ Disease**
Ian James, Edith Cowan University, Australia
- 10:10-10:50** **Title: Expression Of CD23 And CD154 By Neonatal Lymphocytes In Cord Blood During Fetal Development**
Naglaa kholoussi, The National Reseach Centre (NRC), Egypt

Networking & Refreshments Break 10:50-11:10 @ Breakout Area

Sessions: Clinical Applications of Molecular Biology | Diagnostic Laboratory Medicine | Laboratory Toxicology | Molecular Pathology | Hematology | Automation in Laboratory Analysis | Quantitative Techniques | Blotting Techniques | Tissue Engineering | Animal Biotechnology

Session Chair: Claudio Sorio, University of Verona, Italy

Session Co-Chair: Naglaa kholoussi, The National Reseach Centre (NRC), Egypt

Session Introduction

- 11:10-11:50** **Title: Dual chemotherapy and photodynamic therapy: a synergistic strategy to improve cancer treatment**
Ana Lazaro-Carrillo, Universidad Autónoma de Madrid, Spain
- 11:50-12:50** **Workshop: Using Data Analytics To Target Preanalytical Errors And Achieve Higher Value-Added Outcomes**
Aparna Ahuja, Medical Affairs, BD Life Sciences - Preanalytical Systems, Franklin Lakes, NJ, USA

Lunch Break 12:50-13:50 @ Restaurant Rienäcker

Poster Presentations 13:50-14:50 @ Sylt Foyer

Poster Judge : Claudio Sorio, University of Verona, Italy

- CGT-01** **Title: Case Report: Erosive Discharging Maxillary Cyst**
Junaid azmat, Chughtais Lab Lahore, Pakistan
- CGT-02** **Title: In vivo CFTR function by imaged ratiometric measurement of beta adrenergic/ cholinergic sweat rate in human sweat glands**
Paola Melotti, Centro Fibrosi Cistica-Azienda Ospedaliera Universitaria Integrata Verona piazzale Stefani, Italy
- CGT-03** **Title: The Periplasmic Chaperone Network of Campylobacter jejuni: Evidence that SalC (Cj1289) and PpiD (Cj0694) Are Involved in Maintaining Outer Membrane Integrity**
Shadi Zakai, King Abdulaziz University, Saudi Arabia
- CGT-04** **Title: IgG₄ deficiency with gene deletion in down syndrome**
Mohammed Jeraiby, University Hospital. St Etienne, France
- CGT-05** **Title: Case Report: Overcoming spurious hyperkalaemia due to platelets**
Suhanyah Mahathevan, Lanka Hospitals Diagnostics, Sri Lanka
- CGT-06** **Title: Glioma Tumor Segmentation Using Deep Cascaded – 3D Convolutional Neural Networks**
Wiem Takrouni, University of Sousse, Tunisia

Networking & Refreshments Break 14:50-15:10 @ Breakout Area

Award Function & Closing Ceremony

Bookmark your dates

14th International Conference on

Laboratory Medicine & Pathology

July 22-23, 2019 London, UK