### SCIENTIFIC PROGRAM

**Monday, 02nd March**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>08:30-09:00</td>
<td>Registrations</td>
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<tr>
<td>09:00-09:30</td>
<td>Introduction</td>
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<tr>
<td>09:30-09:50</td>
<td>Coffee Break</td>
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<tr>
<td>09:50-11:50</td>
<td><strong>KEYNOTE LECTURES</strong></td>
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<tr>
<td></td>
<td><strong>MEETING HALL 01</strong></td>
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<tr>
<td></td>
<td>Anatomical and Molecular pathology</td>
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<td></td>
<td>Digital Pathology</td>
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<td>Clinical and Hemato Pathology</td>
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<td>Dermato and Surgical Pathology</td>
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<td></td>
<td><strong>MEETING HALL 02</strong></td>
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<tr>
<td></td>
<td>Forensic in Pathology and Laboratory Medicine</td>
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<td>Pediatrics in Pathology and Laboratory Medicine</td>
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<td>Clinics in Laboratory Medicine</td>
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<td>Therapeutics</td>
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<tr>
<td>13:10-13:15</td>
<td>Group Photo</td>
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<td>13:15-14:00</td>
<td>Lunch Break</td>
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<td>16:00-16:20</td>
<td>Coffee Break</td>
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### Young Researchers in Pathology & Laboratory Medicine Workshop

[https://laboratorymedicine.europeannualconferences.com/](https://laboratorymedicine.europeannualconferences.com/)
<table>
<thead>
<tr>
<th>Time</th>
<th>Meeting Hall 01</th>
<th>Meeting Hall 02</th>
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<tbody>
<tr>
<td>10:30-10:50</td>
<td>Immunopathology</td>
<td>Advanced Bioinformatics &amp; Biostatistical Technology</td>
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<tr>
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<td>Oral and Maxillofacial Pathology</td>
<td>Advanced Bioinformatics &amp; Biostatistical Technology</td>
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<td>Gastrointestinal Pathology</td>
<td>Clinical Biochemistry &amp; Biochemical Technology</td>
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<td>Ophthalmic Pathology</td>
<td>Cheminformatics &amp; Drug Designing</td>
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<td>Renal and Gynaecological Pathology</td>
<td>Advanced Quantitative Techniques</td>
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<tr>
<th>Time</th>
<th>LUNCH BREAK</th>
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<td>12:50-13:35</td>
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<tr>
<th>Time</th>
<th>Meeting Hall 01</th>
<th>Meeting Hall 02</th>
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<tbody>
<tr>
<td></td>
<td>Advancements in Cancer and Chemotherapy</td>
<td>Advanced Diagnostics Technology in Pathology &amp; Labor</td>
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<tr>
<th>Time</th>
<th>COFFEE BREAK</th>
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<tr>
<td>15:55-16:15</td>
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PAST AFFILIATES

Ian James  
*Edith Cowan University, Australia*

Claudio Sorio  
*University of Verona, Italy*

Ana Lazaro-Carrillo  
*Universidad Autónoma de Madrid, Spain*

Assaad Sleiman  
*Australia*

Christoph Hiemenz  
*Mannheim, Baden-Württemberg, Germany*

Ghazi Zafar  
*Chughtai Lab, Pakistan*

Junaid Azmat  
*Pakistan*

Mohammed Jeraiby  
*France*

Naglaa Kholoussi  
*the National Reseach Centre (NRC), Egypt*

Omar Al Aufi  
*King Abdul-Aziz University, Saudi Arabia*

Paola Melotti  
*Italy*

Sahal Jamalallail  
*Saudi Arabia*

SARKODIE ADDO BOAKYE  
*Ghana*

Shadi Zakai  
*Saudi Arabia*

Suñanyah Mahathevan  
*Sri Lanka*

Aparna Ahuja  
*Medical Affairs, BD Life Sciences - Preanalytical Systems, Franklin Lakes, NJ, USA*

Ingrid Kreissig,  
*Cornell University, USA*

Massimo Lombardi  
*Centro di Medicina Rigenerativa Oculistica, Roma, Italy*

Margarita Rozhdestvenskaya  
*Tonom GmbH, Germany*

Hind Alkatan  
*King Saud University, Saudi Arabia*

Ana Vega Carreiro de Freitas  
*Quartierão da Saúde, Brazil*

Italo Giuffre  
*Catholic University of Rome, Italy*

Frenky Ramiro de Jesus  
*Hospital Nacional Guido Valadares, Timor-Leste*

Michael Cho  
*University of Texas at Arlington, USA*

Zhiyuan Li  
*People’s first hospital affiliated with Southern Medical University, China*
Abeer H. A. Mohamed Ahmed  
*UCL School of Pharmacy, UK*

Muhammad Ahmad Khan  
*Changsha AIER Eye Hospital, China*

Randall J Olson  
*University of Utah John A Moran Eye Center, USA*

Iva Dekaris  
*University Eye Hospital ‘Svjetlost’, Croatia*

Michael O’ Keeffe  
*Mater Private Hospital, Republic of Ireland*

Mark Fountain  
*Healthcare Business Solutions, UK*

Jon Bhargava  
*Ophthalmologist, UK*

Johny E Moore  
*University of Ulster, UK*

Roy A Quinlan  
*University of Durham, UK*

F Nienke Boonstra  
*Radboud University Nijmegen, The Netherlands*

Quah Boon Long  
*Singapore National Eye Centre, Singapore*

Ashraf Armia Balamoun  
*Al Watany Eye Hospital, Egypt*

Adekunle Olubola Hassan

Eye Foundation Hospital, Nigeria

Annavajjhala Venkatachalam  
*Hyderabad Eye Hospital, India*

Stephen Russell  
*University of Iowa, USA*

Rehab Ismail  
*James Cook University Hospital, UK*

Subhash Mishra  
*Directorate of Health Services-Chhattisgarh, India*

Sophia Pujiastuti  
*Fatmawati Hospital, Indonesia*

Sidi Mohammed Ezzouhairi  
*Glaucoma Center, Morocco*

Paul Dougherty  
*Dougherty Laser Vision, USA*

Fuxiang Zhang  
*Downriver Optimeyes Super Vision Center, USA*
Glimpses of Laboratory Medicine Conferences
13th International Conference on Laboratory Medicine & Pathology

June 25-26, 2018 | Berlin, Germany

Scientific Program
Registration Desk Opens

Day 1  June 25, 2018

Hall - Sylt 03

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction
Title: Personalized Pharmacogenomics
Petr Starostik, University of Florida in Gainesville, USA

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

Group Photo

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

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

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

Lunch Break

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

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

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

Video Presentations

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

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

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

Panel Discussion

Day 2  June 26, 2018

Hall - Sylt 3
# Keynote Forum

**Title: The Limitations Of Laboratory Medicine With Relevance To Biomarker Tests And Global Organ Disease**

Ian James, Edith Cowan University, Australia

**Title: Expression Of CD23 And CD154 By Neonatal Lymphocytes In Cord Blood During Fetal Development**

Naglaa kholoussi, The National Research Centre (NRC), Egypt

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**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 Research Centre (NRC), Egypt

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**Title: Dual chemotherapy and photodynamic therapy: a synergistic strategy to improve cancer treatment**

Ana Lazaro-Carrillo, Universidad Autónoma de Madrid, Spain

**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

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

**Poster Judge:** Claudio Sorio, University of Verona, Italy

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

**Award Function & Closing Ceremony**

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**Bookmark your dates**

14th International Conference on Pathology and Laboratory Medicine

March 02-03, 2020 London, UK