International Oncologist & Diagnostics Conference

August 28-30, 2017 Brussels, Belgium

Theme: “An insight into Advancing New methods of Cancer Diagnostics”

**For Available Speaker Slots**
cancerdiagnostics@cancersummit.org
# International Oncologist & Diagnostics Conference

**August 28-30, 2017   Brussels, Belgium**

## Day 1       28 August, 2017

### Keynote Session

**Title:** Selective and immunomodulating properties of the anticancer proton preparation on basis of Greater Celandine Alkaloids NSC631570  
**Wassil Nowicky,** Ukrainian Anticancer Institute, Austria

### Group Photo

Special session by Julia Gerasimenko, Cardiff University, UK

### Session: Cancer Therapies | Oncology | Radiation Oncology

**Title:** Progesterone receptor modulators provide significant palliation for a variety of advanced cancers including tumors devoid of the classic nuclear progesterone receptor  
**Jerome Check,** Cooper Medical School of Rowan University, USA

**Title:** Cancer Stem Cells: Implications for recurrence of colorectal cancer and development of preventive strategies with natural agents  
**Adhip Majumdar,** Wayne State University, USA

**Title:** Brain Metastases: post-whole brain radiotherapy systemic treatment increases survival  
**Junliang Liu,** University of Manitoba, Canada

**Title:** Animal and cellular models of hepatocellular carcinoma bone metastasis: Establishment and characterisation.  
**Rui Hou,** Chinese Academy of Medical Science, China

### Keynote Session

**Title:** Clinical, Laboratory, Molecular and Pathological (CLMP) Euro-Asian Classification and Treatment Options of prefibrotic JAK2, CALR and MPL mutated Myeloproliferative Neoplasms  
**Dr Jan Jacques Michiels,** Erasmus University Medical Center, Rotterdam, Netherlands

### Workshop by Nick Kostovic, Kostovic Acupuncture by bio Electron’s Laser, Corp, USA

**Title:** The utility of Ki67, CK20 and mutant p53 in Urothelial Carcinoma in Kuwait  
**Anwar Al-Banaw,** Kuwait University, Kuwait

**Title:** Potential protection from the side effects of antileukemic drug Asparaginase  
**Oleg V. Gerasimenko,** Cardiff University, UK

**Title:** Effects of a new potential anti-cancer beta-carboline on Hs683 glioma cells  
**Annelise Carvalho,** Vrije Universiteit Brussel, Belgium

**Title:** Optimizing in vitro sphaeropsidin A sphaeropsidin A sphaeropsidin A-induced anti induced anti induced anti-melanoma melanoma effects by means of computed determination of optimal chemocombinations  
**Aude Ingels,** Université Libre de Bruxelles, Belgium

**Title:** Development of the humanized anti-MIC-1 monoclonal antibody repressing tumor angiogenesis in colon and prostate cancer xenograft models  
**Hanso Lee,** Kanwon National University, South Korea

**Title:** Quality-of-life scores in locally advanced laryngeal carcinoma patients as a predictive value and impact on survival  
**Omnia Abdelfattah,** Tanta University Hospital, Egypt

## Day 2       29 August, 2017

### Keynote Session
Title: The role of hyperthermia as complementary treatment in metastatic breast cancer
Alexander Herzog, Herzog’s Special Hospital, Germany

Session: Clinical Oncology | Chemotherapy | Cancer Screening Tests

Title: Novel approaches in combating pancreatitis and development of pancreatic cancer.
Julia Gerasimenko, Cardiff University, UK

Title: Predictive Value of PKM2 Expression in Advanced Non-Small Cell Lung Cancer Patients (NSCLC) Treated With Front-line Platinum-based Chemotherapy
Omnia Abdelfattah, Tanta University Hospital, Egypt

Title: Experience and Results of 42 Patients after 177Lu-Octreotate Therapy in the Federal Capital of Brazil
Gabriela Lobo, Center for Nuclear Medicine, Brazil

Title: Can we use more accurate parameters than suvmax in mediastinal nodal staging in nsclc
Fikri Selcuk Simsek, Firat University, Turkey

Title: Out of hours imaging in suspected metastatic spinal cord compression (MSCC)- are the right patients getting the appropriate imaging
Thomas Rogers, Pennine Acute Hospitals NHS trust, United Kingdom

Title: Polymorphisms of Leptin (-2548 G/A) and Leptin Receptor (Q223R) Genes among Jordanian Breast Cancer Females
Manar Atoum, Hashemite university, Jordan

Special session by Nick Kostovic, Kostovic Acupuncture by bio Electron's Laser, Corp, USA

Title: Cancer Cured by Bio Electron's Laser Acupuncture

Title: Effectiveness of the Multidisciplinary Team Model in Treating Colorectal Cancer
Chi Yu Lee, Chi Mei Medical Center, Liouying, Taiwan
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<th>Organizing Committee Members</th>
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<td><strong>Yiu-Lian Fong</strong>&lt;br&gt;Senior Director, Global Diagnostic Innovation&lt;br&gt;Johnson &amp; Johnson Innovation&lt;br&gt;London</td>
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<td><strong>Barbara Wollenberg</strong>&lt;br&gt;Professor, chairman of the department for otorhinolaryngology&lt;br&gt;Department for Otorhinolaryngology, Universitätsklinikum Schleswig-Holstein&lt;br&gt;Germany</td>
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<td><strong>Winson Cheung</strong>&lt;br&gt;Associate Professor&lt;br&gt;The University of British Columbia&lt;br&gt;Canada</td>
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Best Tourist Destinations in Belgium, Brussels
Conference Venue
Brussels, Belgium
### Scientific Program

**Day 1**  
**June 13, 2016**

#### Registrations

**Olimpica-4**

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#### Opening Ceremony

**Keynote Forum**

**Introduction**

Title: *Sensitivity and Specificity of the Empirical Lymphocyte Genome Sensitivity (LGS) Assay: Implications for Improving Cancer Diagnostics*

Diana Anderson, University of Bradford, UK

Title: *Optimal Breast Cancer Pathology 2016*

Tibor Tot, Central Hospital Falun, Sweden

**Group Photo**

**Networking & Refreshments Break:**

**Track 1:** Cancer Diagnostics Market  
**Track 2:** Cancer Diagnostics Types

**Session Introduction**

Session Chair: Diana Anderson, University of Bradford, UK  
Session Co-Chair: Tibor Tot, Central Hospital Falun, Sweden

Title: *Fast Evaluation of Biopsy for Prostate Cancer Diagnosis by Fraunhofer IKTS*

Andreas Lehmann, Fraunhofer Institute for Ceramic Technologies and Systems IKTS, Germany

Title: *How to develop a cancer diagnostic device for the POC setting*

Juan Roman, Cambridge Consultants, UK

Title: *Engineering design process and comparison of multi wavelength real time auto-fluorescence and fluorescence imaging guide system irradiance with xenon lamps and light-emitting diodes (LEDs) for open and laparoscopic cancer surgery*

Hyun Soo lim, Chungnam National University, South Korea

Title: *Development of female vaginal fluid collection device for the endometrial cancer preliminary study*

Jhih-Yan Cheng, National Tsing Hua University, Taiwan

**Lunch Break :**

**Track 7:** Predictive Cancer Biomarkers  
**Track 9:** Cancer Treatment

**Session Introduction**

Session Chair: Diana Anderson, University of Bradford, UK  
Session Co-Chair: Tibor Tot, Central Hospital Falun, Sweden

Title: *The role of pancreatic stellate cells in pancreatic disorders*

Oleg V Gerashimenko, Cardiff University, UK

Title: *Differences of signalling pathways and miRNA expression in colon and breast carcinoma cell lines on hypoxic condition*

Hafize Seda Vatansever, Celal Bayar University, Turkey

Title: *The role of Epo/EpoR signaling pathway in colorectal cancer*

Renata Dobrila Dintinjana, Clinical Hospital Center Rijeka, Croatia

Title: *Fertility sparing surgery in early stages of cervical cancer*

Aleksandar Stefanović, President M.D. Ph. D UGOSCGRS, Belgrade

Title: *Fertility sparing in young patients with early stages of endometrial cancer*

Katarina Jeremic, University of Belgrade School of Medicine, Serbia

**Networking & Refreshments Break:**
Title: Anticancer activities of religiously important plants from India
Rachana, Jaypee Institute of Information Technology, India

Title: Prostatic tissue levels of chemical elements as cancer markers
Vladimir Zaichick, Medical Radiological Research Center, Russia

**Special Session**

Title: Breast Cancer Heterogeneity
Tibor Tot, Central Hospital Falun, Sweden

Title: General Overview of the Comet assay
Diana Anderson, University of Bradford, UK

**Day 2 June 14, 2016**

**Olimpica-4**

**Keynote Talk**

Title: The UHRF1 expression in serum and tissue for gastric cancer detection
Feng Yan, Nanjing Medical University and Jiangsu Cancer Hospital, China

**Track 3: Cancer Screening Tests**
Track 6: Approaches in Cancer Therapy
Track 8: Cancer Genomics and Epigenetics
Track 10: Recent Diagnostics Technologies

**Session Introduction**

Session Chair: Feng Yan, Nanjing Medical University and Jiangsu Cancer Hospital, China
Session Co-Chair: Senqing Chen, Nanjing Medical University and Jiangsu Cancer Hospital, China

Title: Serum biomarkers and ovarian cancer risk: Utility for early detection and prevention
Dayan Goodenowe, President, Phenomenome Discoveries Inc., Canada

Title: Molecular basis of hereditary colorectal cancer and current research status
Chen Senqing, Jiangsu Institute of Cancer Research, China

**Networking & Refreshments Break:**

Title: The mechanisms of asparaginase-induced pancreatitis
Julia V Gerasimenko, Cardiff University, UK

Title: Tumor-derived exosomes in cancer progression and treatment failure
Shaorong Yu, Jiangsu Institute of Cancer Research, China

Title: Mast cells inhibition as therapeutic approach on mammary cancer
Ana I Faustino-Rocha, University of Trás-os-Montes and Alto Douro, Portugal

**Poster Presentations**

Title: Prognostic significance of N-glycolyl GM3 ganglioside expression in non-small cell lung carcinoma patients: New evidences
Adriana Carr Perez, Center of Molecular Immunology, Cuba

Title: A functional approach for searching biomarkers of glioma
Kopylov Alexey, Lomonosov Moscow State University, Russia

Title: Molecular study of synthesis of protoporphyrin IX in fluoropositive and fluoronegative cell cultures of human glioblastoma
Pavlova Galina, Institute of Gene Biology-RAS, Russia

Title: Renal cell carcinoma in kidney transplant candidates
Konstantinos A Zorbas, Temple University Hospital, USA

Title: Frequent ID4 gene promoter hypermethylation in breast cancer
Yan Zhang, Jiangsu Cancer Hospital, China

Title: Asymmetrical asymptomatic tonsils
Joseph Colclough, Northwick Park Hospital, UK

Title: New ruthenium phthalocyanines in modulation of nitric oxide and singlet oxygen release: Physical chemical characterizations and improvement of cytotoxicity with liposomes against cancer cells
Ramos L.C.B, Faculdade de Ciências Farmacêuticas de Ribeirão Preto, Brazil

Title: The role of FABP9 in prostate cancer
Majed Al Fayi, Liverpool University, UK

Title: Experimental treatment of prostate cancer by suppressing the biological activity of FABP5
Waseem Al-Jameel, University of Liverpool, UK

Title: Improving Breast Cancer diagnosis by circulating microRNAs
Julia Alejandra Pezuk, Instituto Sirio-Libanes de Ensino e Pesquisa – Hospital Sirio-Libanes- Sao Paulo, Brazil

**Lunch Break:**
Title: Comparison of the MRI sequences in ideal fiducial marker-based radiotherapy for prostate cancer
Osamu Tanaka, Gifu Municipal Hospital, Japan

Title: Monitoring cancer progression by detecting circulating cancer cells with both epithelial and mesenchymal features
Yong-Jie Lu, Queen Mary University of London, London, UK

Title: The status of medicinal plants and herbal drugs in prevention and treatment of cancer
Majid Asadi-Samani, Shahrekord University of Medical Sciences, Iran

Title: Probable non-papillomavirus etiology of warty carcinoma of the uterine cervix
Dimitrova B, Medical University Pleven, Bulgaria

Title: The possible involvement of Epstein–Barr virus in the etiology of leukemia in Sudanese patients
Haitham Eltigani Mohammed Elawad, Omdurman Islamic University, Sudan

Networking & Refreshments Break:
Title: Combination Therapy against NGcGM3 ganglioside and EGFR: A new approach for lung cancer treatment.
Adriana Carr Perez, Center of Molecular Immunology, Cuba

Title: Evaluation of the SYT-SSX2 fusion gene transcript in synovial sarcoma cells and microvesicles as a potential biomarker for synovial sarcoma
Fricke Alba, University of Freiburg, Germany

Panel Discussions
Award & Closing Ceremony

Day 3             June 15, 2016
Networking and Lunch