

Scientific Program

10th International Conference on

CANCER STEM CELLS AND ONCOLOGY RESEARCH

June 26-28, 2017 London, UK

Hosting Organization

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Conference Series - UK

Kemp House, 152 City Road, London EC1V 2NX, UK Toll Free: +1-800-014-8923

08:00-08:30 Registrations

Waterfront 1

08:30-08:50

Opening Ceremony

Keynote Forum

08:50-09:00 Introduction

Title: Perioperative use of NSAID might prevent early relapses in breast and other cancers: An upstream approach

09:00-09:40

Michael Retsky, Harvard TH Chan School of Public Health, USA

09:40-10:20

Title: The future place of protons in radiotherapy

Karol Sikora, Proton Partners International Limited, UK

Group Photo

Networking & Refreshments Break 10:20 -10:30 @ Foyer

10:30-11:10

Title: An empirical assay for assessing genomic sensitivity and for improving cancer diagnostics

Diana Anderson, University of Bradford, UK

11:10-11:50

Title: Cancer stem cells in oral tongue, lip and buccal mucosal squamous cell carcinoma express components of the renin-angiotensin system

Swee T Tan, Gillies McIndoe Research Institute, New Zealand

11:50-12:30

Title: The pathogenesis of spontaneous intracranial hemorrhage in patients with haematological malignancy

John Batchelor, Central Manchester Foundation Trust Manchester, UK

Sessions: Cancer Treatment and Therapeutics | Onco-Cardiology | Blood Cancer

Session Chair: Diana Anderson, University of Bradford, UK

Session Introduction

12:30-13:00

Title: Cardio-oncology- what it is and why we need it

Arjun K Ghosh, Barts Health NHS Trust, UK

Lunch Break 13:00 - 14:00 @ Restaurant

14:00-14:30

Title: A new approach strategy to cure cancer

Adnan Yousif Rojeab, The London College UCK, UK

14:30-15:00

Title: Chemotherapy curable malignancies; Unique genetic events, frozen development, natural apoptosis and absent cancer stem cells

Philip Savage, Brighton and Sussex University Hospitals NHS Trust, UK

15:00-15:30

Title: Self-multimerization of transglutaminase-2 mediated by the calcium binding C1 domain

Qamar Bashir, University of Oslo, Norway

15:30-16:00

Title: Childhood leukemias in Khyber Pakhtoonkhwa and Afghanistan children, visiting Hayat Abad Medical Complex Hospital

Shahtaj khan, Hayatabad Medical Complex, Pakistan

Networking & Refreshments Break 16:00 -16:10 @ Foyer

Young Research Forum

16:10-16:30

Title: Evaluation of the effects of platelet rich plasma in regeneration of the spinal cord

Muhammad Uzair Rehman, Jinnah Medical and Dental College, Pakistan

16:30-16:50

Title: Role of platelet rich plasma in repairing of non healing wounds and bones in clinical setup

Maria Fatima Ali, Jinnah Medical and Dental College, Pakistan

16:50-17:10

Title: Stem cell donation decision in Saudi Arabia: Factors and attitudes

Maria Mufti, Princess Nourah bint Abdulrahman University, KSA

17:10-17:30 **Title: Stem/progenitor cells in human milk and relations between number of cells in human milk and breastfeeding mother-infant dyad**

Dzwigala M E, Medical University of Warsaw, Poland

17:30-17:50 **Title: Capicua regulates self-renewal and tumour progression of breast cancer cells**

Jeehyun Yoe, Pohang University of Science and Technology, Korea

Panel Discussion

Day 2 June 27, 2017

Waterfront 1

Keynote Forum

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

09:30-10:10 **Title: Tumorspheres from in vitro transformed cell lines show molecular signatures related to stemness and transformation**

Chiara Mondello, Institute of Molecular Genetics, Italy

10:10-10:50 **Title: Infantile haemangioma : A human model for tissue regeneration**

Tinte Itinteang, Gillies McIndoe Research Institute, New Zealand

Networking & Refreshments Break 10:50 -11:10 @ Foyer

11:10-11:50 **Title: Are cancer stem cells really healthy cells being reprogrammed back to a naïve stem cell state?**

Cynthia Bamdad, Minerva Biotechnologies, USA

11:50-12:30 **Title: Defining and exploiting the clinical mechanism of activity for alvocidib in acute myeloid leukemia patients**

Steven L Warner, Tolero Pharmaceuticals, Inc., USA

Sessions: Cancer stem cell | Molecular Medicines for Cancers | Stem cell markers | Breast Cancer Stem Cells | Cancer Stem Cells in Brain Gliomas

Session Chair: Chiara Mondello, Institute of Molecular Genetics, Italy

Session Introduction

12:30-13:00 **Title: Use of 3D spheroid cultures to screen for drugs targeting cancer stem cells**

Ines Prieto, StemTek Therapeutics, Derio, Spain

Lunch Break 13:00 - 14:00 @ Restaurant

14:00-14:30 **Title: Hypericum triquetrifolium Turra against cyclophosphamide-induced hemorrhagic cystitis in rats**

Songul CETIK, Mardin Artuklu University, Turkey

14:30-15:00 **Title: Cancer stem cells in isocitrate dehydrogenase wild type glioblastoma express components of the renin-angiotensin system and cathepsins B, D and G**

Tinte Itinteang, Gillies McIndoe Research Institute, Wellington, New Zealand

15:00-15:30 **Title: The expression of the classical stem cell markers in pancreatic adenocarcinoma cell line**

Hussain R Al-Turaifi, Newcastle University, UK

15:30-16:00 **Title: The activation of RAF/MEK/ERK kinase cascade by variable β 3- α C loop deletions triggers oncogenesis**

Hu Jiancheng, National Cancer Centre Singapore, Singapore

Networking & Refreshments Break 16:00 -16:10 @ Foyer

16:10-16:40 **Title: Identification of a novel target that regulates breast cancer stem cells**

Monther Al-Alwan, King Faisal Specialist Hospital and Research Centre, Saudi Arabia

16:40-17:10 **Title: Cell-based therapy using miR-302-367 expressing cells represses glioblastoma development**

Thierry Virolle, Institut de Biologie Valrose- Ibv, France

Video Presentation

17:10-17:20 **Title : Stem cell transplantation: A new treatment for blood cancer patients**

Naser Mobarra, Golestan University of Medical Sciences, Iran

17:20-17:30 **Title : An experimental study about efficacy of cabbage and barely complex on cancer prevention and treatment**

Nader Nemati, Tarbiat Modarres University, Iran

Panel Discussion

Poster Presentation 17:30-18:00 @ Foyer

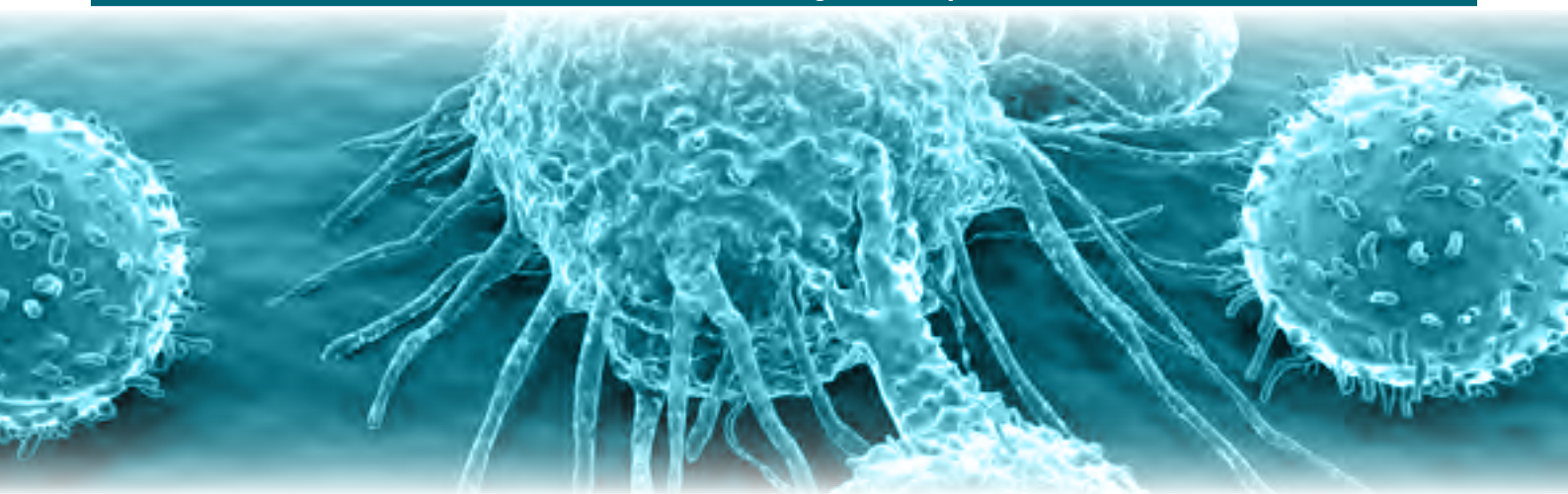
- CP 1 **Title: Overexpression of cofactor of BRCA1 in HepG2 Cells: A step towards understanding the role of COBRA1 in hepatocellular carcinoma**
Razan Masad, American University in Cairo, Egypt
- CP 2 **Title: Cancer stem cells in metastatic colon adenocarcinoma to the liver**
Tinte Itinteang, Gillies McIndoe Research Institute, New Zealand
- CP 3 **Title: MAC induces apoptosis via Inhibition of c-Myc and AMPK/mTOR dependent pathway in leukemia cells**
Young-Chae Chang, Catholic University of Daegu School of Medicine, Korea
- CP 4 **Title: Cancer stem cells in renal clear cell carcinoma**
Tinte Itinteang, Gillies McIndoe Research Institute, New Zealand
- CP 5 **Title: Tumor microenvironment with breast cancer cells promoted invasion and tube formation of endothelial colony forming cells (ECFC)**
Aree Moon, Duksung Women's University, South Korea
- CP 6 **Title: A study of the mechanisms of cells apoptosis mediated through tissue factor- β 1-integrin complex formation**
Faisal Alahaydib, University of Hull, UK
- CP 7 **Title: Detection of Janus kinase 2 (JAK2V617F) in sudanese patients with polycythemia in Khartoum state, Sudan**
Mouhanad Adam, Alzaiem Alazhari University, Sudan

Panel Discussion

Day 3 June 28, 2017

Extended Networking & Lunch 12:30-13:30 @ Restaurant

Awards & Closing Ceremony



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26th International Conference on

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May 10-12, 2018 Frankfurt, Germany

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11th International Conference on

Cancer Stem Cells

Jun 11-13, 2018 Dublin, Ireland

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