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 - America

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Conference Series - UK

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

Day 1 June 26, 2017

08:00-08:30 Registrations

Waterfront 1

08:30-08:50 **Opening Ceremony**

Keynote Forum

08:50-09:00 **Introduction**

09:00-09:40 **Title: Perioperative use of NSAID might prevent early relapses in breast and other cancers: An upstream approach**
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: Hypericum triquetrifolium Turra against cyclophosphamide-induced hemorrhagic cystitis in rats**
Songul CETIK, Mardin Artuklu University, Turkey

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: 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
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 β3-αC 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
17:10-17:30	**Title : Stem cell transplantation: A new treatment for blood cancer patients VP** **Naser Mobarra,** Golestan University of Medical Sciences, Iran
	Panel Discussion

Poster Presenatation 17:30-18:00 @ Foyer

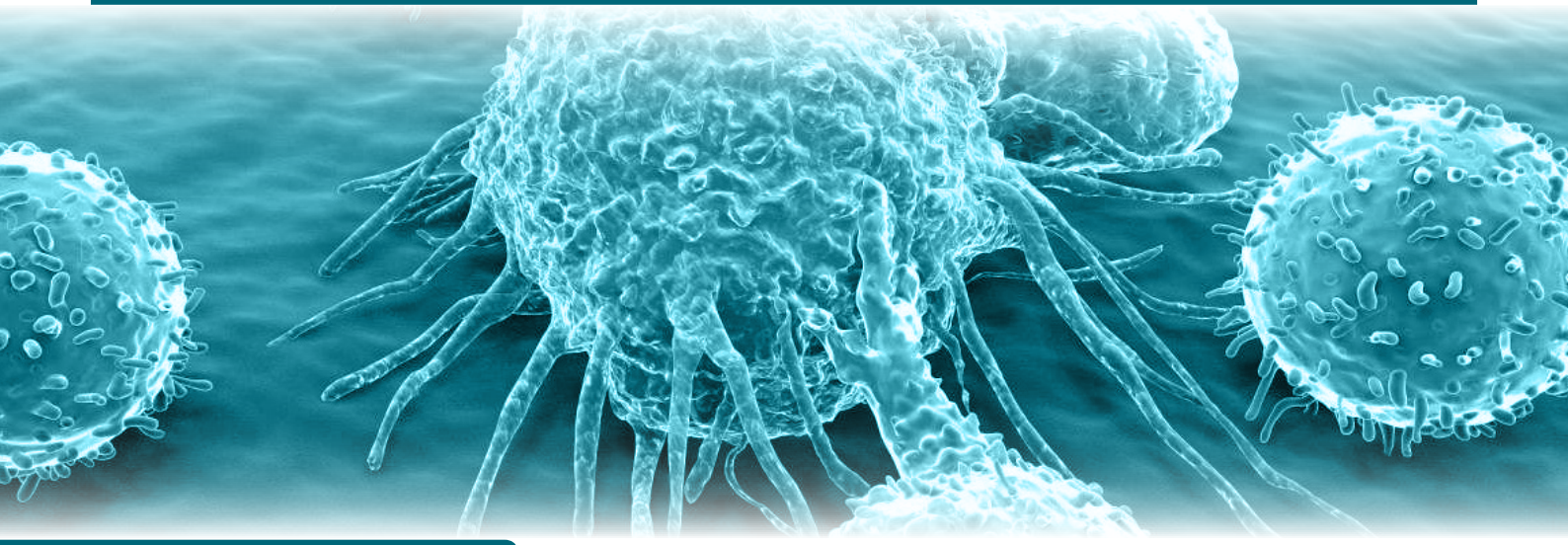
CP 1	**Title: Overexpression of cofactor of BRCA1 in HepG2 Cells: A step towards understanding the role of COBRA1 in hepatocellular carcinoma** **Razan Masad,** American University in Cairo, Egypt
CP 2	**Title: Cancer stem cells in metastatic colon adenocarcinoma to the liver** **Tinte Itinteang,** Gillies 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-β1-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

Oncology Research

May 10-12, 2018 Frankfurt, Germany

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11th International Conference on

Cancer Stem Cells

Jun 11-13, 2018 Dublin, Ireland

E: cancerstemcells@alliedconferences.org W: http://cancerstemcells.alliedacademies.com