Scientific Program

34th Euro-Global Summit on Cancer Therapy & Radiation Oncology

July 25-27, 2019 | London, UK

UK: Conference Series LLC Ltd
47 Churchfield Road, London, W3 6AY
Toll Free: +0-800-014-8923
DAY-1
July 25, 2019
Meeting Hall: Bleriot 1

08:30- 09:00 Registrations

Opening Ceremony 09:00-09:20

KEYNOTE FORUM

09:20-09:30  Introduction

09:30-10:00  Title: Real-time probe-guided intraprocedural biopsies in the world of Theranostics
Carina Mari Aparici, Stanford University School of Medicine, USA

10:10-10:50  Title: Resistance to tyrosine kinase-targeted therapy in lung cancer: Autophagy and metabolic changes
Olivier E Pardo, Imperial College London, UK

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

11:10-11:50  Title: Percutaneous repair technique of acute closed traumatic tendo-achilles rupture using suture anchors and fibre wire
Mallinath Gidaganti, Manipal hospitals, India

Sessions: Cancer Therapy | Cancer Biomarkers | Radiation Oncology | Medical Imaging | Cancer Genetics

Chair: Olivier E Pardo, Imperial College London, UK

INTRODUCTION

11:50-12:10  Title: Ameliorate effects of bright light therapy on cancer-related fatigue: A systematic review and meta-analysis
Junting Huang, Xi’an Jiaotong University, China

12:10-12:30  Title: The impact of γ-irradiation on the induction of bystander killing by genetically engineered ovarian tumor cells: Implications for clinical use of cancer vaccines
Jehad Zweiri, University of Liverpool-Medical School, UK

12:30-12:50  Title: Increasing the quality of life with hyperthermia in oncological patients
Sophie Badzgaradze, Medical Center-Sarov, Georgia

GROUP PHOTO (12:50 –13:00)

Lunch Break 13:00-14:00 @ RBG

14:00-14:20  Title: Pretreatment of prostate cancer cells with the active metabolite of vitamin D and sodium valporate enhances the effect of ionizing radiation
Shraga Shany, Ben Gurion University, Israel
14:20-14:40  Title: Empowering Africa from 2D to 3D radiotherapy techniques through the access to care virtual teaching platform
Lindsay Jaftha, Groote Schuur Hospital, South Africa

14:40-15:00  Title: MiR-139-5p reverses stemness maintenance and metastasis of colon cancer stem-like cells by targeting E2-2
Xiaoying Ma, East China University of Science and Technology School of Pharmacy, China

**Sessions:** Rheumatology | Osteoarthritis | Orthopedic Surgery | Arthroplasty | Osteoporosis | Musculoskeletal Disorders | Arthritis | Data Mining | Big Data Analysis

**Chair:** Mallinath Gidaganti, Manipal Hospital, India

15:00-15:20  Title: Quality improvement initiative: Reducing surgical site infections in medical facilities serving the underserved population
Chukwuemeka Mbagwu, Mt Sinai Hospital, USA

15:20-15:40  Title: Multiple hole drilling in osteonecrosis of femoral head – promising and better method of core decompression in Asian population
Sudarsana Gopalan N, Manipal Hospital, India

15:40-16:00  Title: Anatomical variations in pathway of the median nerve: Gross cadaver study
Chukwuemeka Mbagwu, Mt Sinai Hospital, USA

**Networking & Refreshments 16:00-16:20 @ Foyer**

16:20-16:40  Title: Postoperative blood testing in total hip replacement, is it needed?
Vipul Garg, Wrexham Maelor Hospital, UK

16:40-17:00  Title: Surgical management of intercondylar fractures of the humerus using triceps reflecting anconeus pedicle (TRAP) approach
Lokesh Kumar Seethaka, Manipal Hospital, India

17:00-17:20  Title: Albumin as a predictor of total joint arthroplasty complications: A systematic review
Chukwuemeka Mbagwu, Mt Sinai Hospital, USA

17:20-17:40  Title: Biodegradable vs titanium fixation in maxillofacial fractures: A systematic review
Sam-Henry Pressling, Cambridge University Trust School of Clinical Medicine, UK

17:40-18:00  Title: Supporting improvements in decision making process using big data analytics in Ministry of Public Administration of Republic Slovenia
Karmen Kern Pipan, Ministry of Public Administration, Republic Slovenia

18:00-18:20  Title: Identifying the effective factors on brand value (Case study: Automobile companies of Tehran Stock Exchange)
Paria Soleimani, Islamic Azad University, Iran

18:20-18:40  Title: Case Report: A 6-year-old boy with extensive crush injury of the lower extremities
Ativor V, Komfo Anokye Teaching Hospital, Ghana

**Panel Discussion**
DAY-2  
July 26, 2019  
Meeting Hall: Bleriot 1

**KEYNOTE FORUM**

10:00-10:40  
**Title:** An integrated platform for developing brain cancer diagnostic techniques  
Xinzhong Li, Teesside University, UK

10:40-11:20  
**Title:** HSF1 inhibition sensitizes pancreatic cancer to Gemcitabine via the suppression of cancer stem cell-like properties  
Qingyong Ma, First Affiliated Hospital-Xi'an Jiaotong University, China

**Networking & Refreshments 11:20-11:40 @ Foyer**

11:40-12:20  
**Title:** Hydrogen/Deuterium ratio is a key regulator of energy production and cell proliferation — submolecular dimensions of drug development  
Gabor Somlyai, HYD LLC for Cancer Research and Drug Development, Hungary

**WORKSHOP**

12:20-13:10  
**Title:** Translational research and cancer patient stratification based on modern molecular biological methods  
J C Hahne, The Institute of Cancer Research, UK

**Poster Presentations 14:10-15:10 @ Foyer**

**Poster Judge:** Emmanouil Karteris, Brunel University, UK

**EC-01**  
**Title:** CT colonography as diagnostic complement in the diagnosis of colorectal lesions: Video colonoscopy correlation  
Araceli Cue, Hospital General Dr. Enrique Cabrera, Mexico

**EC-02**  
**Title:** Features of orbital cavernous venous malformations in contrast-enhanced ultrasound treatment  
Qing Zhou, Sichuan Provinicial People's Hospital, China

**EC-03**  
**Title:** Combination strategy of drug repositioning for neuroendocrine cervical carcinoma treatment  
Zih-Yin Lai, National Tsing Hua University, Taiwan

**EC-04**  
**Title:** Analysis of DNA damage responses and repair mechanisms after boric acid-mediated boron neutron capture therapy in hepatocellular carcinoma  
Kuan-Hao Chen, National Tsing Hua University, Taiwan

**EC-05**  
**Title:** p53 R248Q mutation alters molecular trafficking and targeted drug responses in ovarian cancer  
Kai-Yun Tsai, National Tsing Hua University, Taiwan
EC-06  
**Title:** Manipulation of cells by ultrasounds: Isolation, migration and cell aggregation in new ultrasonic lab-on-chip platforms  
Itziar Gonzalez, CSIC-ITEFI, Spain

EC-07  
**Title:** Vitamin C as a possible adjunctive drug in ovarian cancer treatment  
Ewa L Gregoraszczuk, Jagiellonian University, Poland

EC-08  
**Title:** Hormone receptor status and relation of oral contraceptive pill with breast cancer: Bangladesh scenario  
Shafatujjahan, Chattagram Maa O Shishu medical College Hospital, Bangladesh

EC-09  
**Title:** Novel antitumor agent Jerantinine B mediates apoptotic cell death through c-Jun/JNK pathway and ROS in leukaemic cell lines  
Hayaa Alhuthali, The University of Nottingham, UK

OP-10  
**Title:** Re-audit of torus fracture management at Queen's Hospital, United Kingdom  
Faris Ali, Queen’s Hospital, UK

OP-11  
**Title:** Total knee replacement outcomes in rheumatoid arthritis  
Mark A Plantz, Northwestern University Feinberg, USA

Sessions: Cancer | Cancer Drugs | Cancer Science | Clinical Oncology | Cancer Case Reports | Cancer Vaccines

Chair: Olivier E Pardo, Imperial College London, UK  
Chair: Qingyong Ma, First Affiliated Hospital-Xi’an Jiaotong University, China

### INTRODUCTION

15:10-15:30  
**Title:** Sonic hedgehog signaling pathway promotes pancreatic cancer pain via nerve growth factor  
Jiguang Ma, First Affiliated Hospital of Xi’an Jiaotong University, China

15:30-15:50  
**Title:** Demonstration of bystander killing with GCV-preloaded HSV-TK gene modified tumour cells: An improvement for cancer therapeutic  
Jehad Zweiri, University of Liverpool-Medical School, UK

15:50- 16:10  
**Title:** Anti-metastatic activity of Senna alata extract on SW1353 chondrosarcoma cancer cell line  
Ramida Watanapokasin, Srinakharinwirot University, Thailand

Networking & Refreshments 16:10-16:30 @ Foyer

16:30-16:50  
**Title:** Nomegestrol Acetate: A possible candidate for endometrial cancer amelioration  
Yan Zhu, Fudan University, China

16:50- 17:10  
**Title:** Case report: A case of co-existent MDS-RAEB type 2 and stage IV Non-Hodgkin’s lymphoma  
Magda Mohamed Sultan, Alexandria University, Egypt

### PANEL DISCUSSION
DAY-3
July 27, 2019
Meeting Hall: Bleriot 1

KEYNOTE FORUM

10:00-10:40 Title: The nuclear receptor FXR in different diseases
Wei-Dong Chen, Henan University, China

10:40-11:20 Title: Liquid biopsies: A multitude of potential clinical applications for cancer patients
Emmanouil Karteris, Brunel University, UK

Networking & Refreshments 11:20-11:40 @ Foyer

11:20-12:20 Title: PET imaging in lymphoma: An update on clinical trails guidelines and clinical practice indications
Manuela Matesan, University of Washington, USA

Sessions: Cancer Immunology & Immunotherapy | Cancer Science | Clinical Oncology | Cancer Case Reports | Cancer Vaccines

Chair: Olivier E Pardo, Imperial College London, UK
Chair: Qingyong Ma, First Affiliated Hospital-Xi’an Jiaotong University, China

12:20-12:40 Title: Clinical management of PSMA-diagnostics in prostate carcinoma -importance of hybrid imaging using 68Ga-PSMA-PET/CT
Manuela Andrea Hoffmann, Bundeswehr Central Hospital, Germany

12:40-13:00 Title: Study of CD1d expression and interleukin-22 level in patients with chronic lymphocytic leukemia: Correlation with disease characteristics
Hala K Sultan, Alexandria University, Egypt

Lunch Break 13:00-14:00 @ RBG

14:00-14:20 Title: Comparison of 3DCRT, IMRT sliding window, VMAT techniques in radiotherapy treatments of distal esophageal cancer
Lecio Leonardo Luvezuti, National Institute of Cancer, Brazil

14:20-14:40 Title: Effects of BI-RADS combined with breast contrast-enhanced ultrasound (CEUS) prediction model on biopsy rate and assessing risk of malignancy of breast lesions
Hao Wu, Sichuan Provincial People’s Hospital, China

14:40-15:00 Title: Promising chemopreventive activities of tea tree oil against human malignant melanoma and squamous cell carcinoma in vitro
Ashraf Osman Abdellatif Mohamed, Cairo University, Egypt

15:00-15:20 Title: Sirtuin1 (SIRT1) deacetylated and stabilized XRCC1 to promote chemoresistance in cancer
Neelum Aziz Yousaf-zai, Zhejiang University, China
15:20-15:40 Title: Malignant Pleural Mesothelioma (MPM) among decades in Egypt
Fatma M A Abouelkasem, Cairo University, Egypt

15:40-16:00 Title: Treatment of metastatic breast cancer with immunotherapy – a case report
Tarang Krishna, Dr. Krishna’s Cancer Healer Center, India

Awards & Closing Ceremony