



Scientific Program

34<sup>th</sup> Euro-Global Summit on  
**Cancer Therapy &  
Radiation Oncology**

&

6<sup>th</sup> International Conference on  
**Big Data Analysis and  
Data Mining**

&

13<sup>th</sup> International Conference on  
**Orthopedics, Arthroplasty  
and Rheumatology**

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

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09:20-09:30 Introduction

09:30-10:10 **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

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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  $\gamma$ -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 facility 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

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- 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

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- 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
- Lunch Break 13:10-14:10 @ RBG**

## 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**  
Qing Zhou, Sichuan Provincial 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 Gregoraszczyk, 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

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- 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

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# DAY-3

July 27, 2019

Meeting Hall: **Bleriot 1**

## KEYNOTE FORUM

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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**

11:40-12:20 **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 Pleual 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

## PANEL DISCUSSION

## Awards & Closing Ceremony

### Bookmark your Dates

42<sup>nd</sup> Euro-Global Summit on  
**Cancer Therapy & Radiation Oncology**

July 22-23, 2020 Barcelona, Spain

E: [eurocancer@scientistviewpoint.com](mailto:eurocancer@scientistviewpoint.com)  
Website: [eurocancer.expertconferences.org](http://eurocancer.expertconferences.org)

7<sup>th</sup> International Conference on  
**Big Data Analysis and Data Mining**

July 17-18, 2020 Vienna, Austria

E: [datamining@brainstormingmeetings.com](mailto:datamining@brainstormingmeetings.com)  
Website: [datamining.expertconferences.org](http://datamining.expertconferences.org)

14<sup>th</sup> International Conference on  
**Orthopedics, Arthroplasty and Rheumatology**

July 17-18, 2020 Vienna, Austria

E: [orthopedics@europeannualconferences.net](mailto:orthopedics@europeannualconferences.net)  
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