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Scientific Program

23RD INTERNATIONAL CONFERENCE ON

CANCER RESEARCH & PHARMACOLOGY

MARCH 26-27, 2018 EDINBURGH, SCOTLAND



CANCER RESEARCH 2018

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Scientific Program

Registrations
08:30-09:30

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Opening Ceremony
09:30-09:55

Day 1 March 26, 2018

Hall - Balvenie

Keynote Forum

09:55-10:00	**Introduction**
10:00-10:40	**Title: Innovation of anti-cancer chemotherapy specific to acidic nests** **Hiroshi Kobayashi,** Chiba University, Japan
10:40-11:20	**Title: Control of cell proliferation and migration by ceramide kinase/C1P. Implication in pancreatic cancer cell dissemination** **Antonio Gomez-Muñoz,** University of the Basque Country (UPV/EHU). Spain

Group Photo

Networking and Refreshments Break: 11:20-11:40 @ Academy Lounge

11:40-12:20	**Title: Splicing factors as novel therapeutic targets in cancer** **William Beck,** University of Illinois, USA

Sessions:
Cancer Biology | Organ Specific Cancers | Clinical Trials | Cancer Nursing | Clinical Data Management | Biomarker | Cancer & Immune System | Cancer Screening & Imaging | Drug Discovery and Development

Session Introduction

Session Chair: Shalini Gupta, King George Medical University, India
Session Chair: Hiroshi Kobayashi, Chiba University, Japan

12:20-12:50	**Title: Inhibition of ribosomal S6 kinase 1 attenuates cell proliferation, migration and invasion of tongue squamous cell carcinoma cells** **Ekarat Hitakomate,** Thammasat University, Thailand

Lunch Break: 12:50-13:50 @ Traders Restaurant

13:50-14:20	**Ttile: Exploring the anti-tumor effects of medical cannabis on cancer cells** **Liran Baram,** Institute of Technology, Israel
14:20-14:50	**Title: Radionuclide therapy of malignant bone lesions** **Manfred Fischer,** Institute of Radiology, Radiotherapy and Nuclear Medicine, Germany
14:50-15:20	**Title: Label-free leukemia differentiation with high-throughput digital holographic microscopy** **Matthias Ugele,** Siemens Healthcare, Germany

Networking and Refreshments Break: 15:20-15:40 @ Academy Lounge

Young Scientist Forum

15:40-16:00	**Title: Benefits and harms of low-dose CT screening in China: A decision analysis** **Yuyan Wang,** Peking Union Medical College, China
16:00-16:20	**Title: IL12 secreting retargeted fully virulent Herpes Simplex Virus as therapy for high-grade Glioma** **Francesco Alessandrini,** DiMES, Italy

Panel Discussions and Networking

Day 2 March 27, 2018

Hall - Balvenie

Keynote Forum

09:30-10:10	**Title: Genetic Polymorphism of tumor necrosis factor alpha (TNF-α) and tumor necrosis factor beta (TNF-β) genes and risk of oral pre cancer and cancer** **Shalini Gupta,** King George Medical University, India

10:10-10:50	**Title: Qualitative ethnographic study of hierarchy and endogenous uncertainty in decision making of TBs in hospitals** **Barbara DeVivo,** Westmount University, USA

Networking and Refreshments Break: 10:50-11:10 @ Academy Lounge

Sessions:
Cancer Lifestyle | Cancer Pharmacology | Cancer Management & Prevention | Pharmacogenomics | Clinical Trials and Clinical Research

Session Introduction

Session Chair: William Beck, University of Illinois, USA

11:10-11:40	**Title: T cell functions under acidic conditions** **Hiroshi Kobayashi,** Chiba University, Japan
11:40-12:10	**Title: Qualitative ethnographic study of interdisciplinary collaboration in decision making of TBs in hospitals** **Barbara DeVivo,** Westmount University, USA

Young Scientist Forum

12:10-12:30	**Title: Tracking glioma progression by genetic barcoding** **Ceresa Davide,** Genoa University, Italy
12:30-12:50	**Title: Effect of E-cadherin inhibition on mouse embryonic stem cells transcriptome: Relevance to oral squamous cell carcinoma** **Anoum Al-Mudhani,** Manchester University, UK

Lunch Break: 12:50-13:40 @ Traders Restaurant

Poster Presentation @ 13:40-14:40 @ Academy Lounge

Poster Judges: Hiroshi Kobayashi, Chiba University, Japan
Poster Judges: William Beck, University of Illinois, USA

CR001	**Title: Influence of dietary fats on circulating amino acid profile in experimental breast cancer** **Jose Manuel Martinez-Martos,** University of Jaen, Spain
CR002	**Title: Lymph node metastasis is related to oxidative stress parameters and antioxidant defence systems in women with breast cancer** **Maria Jesus Ramirez-Exposito,** University of Jaén, Spain
CR003	**Title: Association between NAT- 1 and NAT- 2 and risk of oral pre cancer and cancer in North India** **Shalini Gupta,** King George Medical University, India
CR004	**Title: Synthesis and biological evaluation of new purine like heterocyclic molecules targeting apoptosis in cancer cell lines** **Koon Kee Kow,** Monash University, Malaysia
CR005	**Title: Lapatinib resistance in nasopharyngeal carcinoma is mediated through Sirt2-modulated FOXO3 deacetylation** **Sathid Aimjongjun,** Imperial College, UK
CR006	**Title: MAPK14 splicing as a novel biomarker in breast cancer** **Nourhan ElKhatib,** Carnegie Mellon University, Qatar
CR007	**Title: A novel post-transcriptional mechanism for inhibiting the expression of PTEN in breast cancer** **Boshra AlSulaiti,** Carnegie Mellon University, Qatar
CR008	**Title: Alternative carcinogenicity prediction system: Quantitative PCR based system using colon cancer stem cells** **Hui-Ju Jang,** Konkuk University, Republic of Korea
CR009	**Title: Luteolin-7-O-α-glucoside inhibits invasion and suppresses TPA-induced MMP-9 and IL-8 expression via PKCα/ERK/AP-1/STAT3 mediated signaling pathway in MCF-7 breast cancer cells** **Soo-Jin Kim,** Konkuk University, Republic of Korea
CR010	**Title: Novel approach in monitoring of clear cell renal cell carcinoma (ccRCC) using molecular biomarkers** **Weronika Majer,** Adam Mickiewicz University, Poland

Refreshments and Networking Break 15:30-15:50 @ Academy Lounge

Award and Closing Ceremony

B2B Meetings & Panel Discussions