

Hall: Meeting Place 2

# Opening Ceremony 08:55-09:00

## Keynote Talks

09:00-09:30	Innovations in drug development through transcriptomic analysis of liquid biopsies and exosome utility Ioannis Papatirou, R.G.C.C.S.A., Greece
09:30-10:00	Selective and immunomodulation properties of the anticancer proton preparation on basis of greater celandine alkaloids NSC 631570 Wassil Nowicky, Ukrainian Anti-Cancer Institute, Austria
10:00-10:30	Breast cancer and early detection: Experience from Eastern Province, Saudi Cancer Foundation Eman Amohawes, Security Forces Hospital, Saudi Arabia
<b>Group Photo</b>	
<b>Networking and Refreshments Break 10:30-10:45 @ Pre Function Area</b>	
10:45-11:15	Human Papilloma Virus-Type 16 (HPV-16) & Human Herpes Virus-Type 8 (HHV-8) in the presence of strong electromagnetic field are found to be important coexisting cancer-promoting factors & their potential causes. How to treat hopelessly advanced cancer patients with multiple metastases safely & effectively Yoshiaki Omura, New York Medical College, USA
11:15-11:45	Personalized and precision medicine as a unique healthcare model to secure the national and international biosafety Sergey V Suchkov, Moscow Engineering Physical Institute (MEPhY), Russia
11:45-12:15	MICA immune complex formed with $\alpha 3$ domain-specific antibody activates NK function in Fc-dependent manner Changchun Du, Genentech, USA
12:15-12:45	Preparation of NSC 631570 (UKRAIN) in the treatment of malignant melanoma Wassil Nowicky, Ukrainian Anti-Cancer Institute, Austria
<b>Video Presentation</b>	
12:45-13:05	miR-26a promotes chromosomal instability and breast tumorigenesis Leandro Castellano, University of Sussex, UK
12:45-13:05	Pregnancy and breast cancer: Management and prognosis Radhouane Achour, Tunis-El Manar University, Tunisia
<b>Lunch Break - 13:05-13:50 @ The Gallery</b>	
<b>Sessions: Targeted Cancer Therapy   Breast Cancer Screening   Immuno-Oncology Biomarkers   Solid Tumour Oncology   Molecular Biomarkers   Genetics of Breast Cancer   Cancer Pathology   Novel Therapies of Breast Cancer   Cardiovascular Biomarkers</b>	
13:50-14:10	Tumoral expression of pyruvate kinase L/R as a predictive marker for treatment of metastatic renal cancerpatients with sunitinib and sorafenib Marjut Niinivirta, Uppsala University, Sweden
14:10-14:30	Unveiling new steps in getting the medical educations reformed as applicable to personalized and precision medicine Sergey V Suchkov, Moscow Engineering Physical Institute (MEPhY), Russia
14:30-14:50	Trastuzumab treatment-related cardiotoxicity: A storm in a teacup Bruno H R De Paula, National Cancer Institute, Brazil
14:50-15:10	Association between circulating microRNAs and recurrent venous thromboembolism Xiao Wang, Lund University, Sweden
15:10-15:30	Assessment of knowledge, attitude and practice of breast self-examination among reproductive age females in Altekaina village, July 2018 Wafaa B Ali Mohammed, University of Bahri, Sudan

15:45-16:05	Transcriptomic biomarkers based approach for predicting the risk of heart failure development in postinfarction patients with the use of the ddPCR method Beata Burzynska, Polish Academy of Sciences, Poland
16:05-16:25	Entourage of biomarkers resulting from the binding of cannabinoids to their receptors: A review and research opportunities David G Ostrow, International Cannabis Cancer Treatment Institute, USA
16:25-16:45	Expression of intrahepatic HBsAg in HBV-associated HCC tissues Ravat Panvichian, Mahidol University, Thailand

*End of Day 1*

**Day 2     October 19, 2018**

**Keynote Talks**

09:00-09:30	The anti-cancer preparation NSC 631570 (UKRAIN): Mechanism of action Wassil Nowicky, Ukrainian Anti-Cancer Institute, Austria
09:30-10:00	Effects of far-infrared and Terahertz Onnetsu Therapy on rheumatoid arthritis and various cancers Kazuko Tatsumura, Gaia Holistic Health, USA
10:00-10:30	Evaluating the feasibility of NGS-based germline and somatic genetic testing in triple-negative breast cancer: The PERSONA-breast trial Corona S P, European Institute of Oncology, Italy

**Networking and Refreshments Break 10:30-10:45 @ Pre Function Area**

10:45-11:15	Non-invasive, early detection of cancers using 3 different methods and safe, effective, individualized treatment of various cancers & their metastases using optimal dose of Vitamin D3 combined with selective drug uptake enhancement method, thymus gland representation area stimulation Yoshiaki Omura, New York Medical College, USA
11:15-11:45	Investigating the nexus between DNA repair pathways and genomic instability in cancer Sonali Bhattacharjee, Cold Spring Harbor Laboratory, USA
<i>Sessions: Role of Biomarker in Cancer care   Breast Cancer Treatment   Cell &amp; Gene Therapy for Cancer   Cancer Immunotherapy and Immunooncology   Breast Cancer Diagnosis   Radiology &amp; Imaging in Cancer: Current Challenges &amp; New Innovations   Clinical and Translational Biomarkers</i>	
11:45-12:05	Pressure induces glioblastoma invasiveness Wenjun Pu, The University of Queensland, Australia
12:05-12:25	Primary squamous cell carcinoma of the breast: Review of literature and about one case Rahma Larad Riffault, Jean Godinot Institute, France
12:25-12:45	The discovery of two novel biomarkers in a high-fat diet c56bl6 obese mouse model for non-adipose tissue: A comprehensive LCMS study at hind limb, heart, carcass muscle, liver, brain, blood plasma and food composition following a lipidomics LCMS-based approach Vincent Van Ginneken, Erasmus MC, Netherlands
12:45-13:05	Cannabinoids and HIV: An orchestra to produce the entourage of cannabinoid effects on HIV David G Ostrow, International Cannabis Cancer Treatment Institute, USA

**Lunch Break - 13:05-13:50 @ The Gallery**

**Workshop**

13:50-14:35	Effects of far-infrared and Terahertz Onnetsu Therapy on rheumatoid arthritis and various cancers Kazuko Tatsumura, Gaia Holistic Health, USA
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**Session Continues**

14:35-14:55	Combined natural therapy for breast cancer by oral administration of a nano-porous formulation S S Lahiri, Amity Institute of Biotechnology, India
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- V1 Understanding lab results empowers patients  
Lotte Mulder, American Society for Clinical Pathology, USA
- V2 Vagal improvement in a post breast cancer patient receiving chiropractic care: A case study  
Otto Janke, Janke Family Chiropractic, USA
- V3 The role of immunohistochemical markers in diagnosing undifferentiated pleomorphic sarcoma: A case study from Syria  
Sawsan Ismail, Tishreen University, Syria
- P1 Points to care in breast reconstruction  
Shintaro Asai, Nagoya Kyoritsu Hospital, Japan
- P2 Effect of curcumin on head and neck cancer cells growth  
Zohoor Kalaf Allah Al-Malki, King Abdulaziz Univesity, Saudi Arabia
- P3 HER2 amplification measurement in breast cancer tissues by droplet digital PCR and fluorescence in situ hybridization  
Anchalee Tantiwetruangdet, Mahidol University, Thailand
- P4 The effects of Syndecan-2 fragments on TGF- $\beta$  induced genes in breast cancer cells (BCCs)  
Diana Alrumhi, Orbsen Therapeutics NUI Galway, Ireland
- P5 Implication of matrix metalloproteinases 9/2 and nitric oxide in the development of breast cancer: Correlation with clinicopathological parameters  
Manel Amri, University of Sciences and Technology Houari Boumediene (USTHB), Algeria
- P6 Expression of intrahepatic HBsAg in HBV-associated HCC tissues  
Ravat Panvichian, Mahidol University, Thailand
- P7 Assessing role of *SATB2* and *SATB2-AS1* genes in Colorectal Cancer  
Zi Yan Chiah, RCSI Research Summer School, Ireland

Closing and Award Ceremony

*End of Day 2*