Tentative Program

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2nd International Congress on Epigenetics & Chromatin

November 06-08,2017 Frankfurt, Germany



Collaborators:

GES cancer epigenetics society

Clinical Cancer Epigenetics
A journal of the Cancer Epigenetics Society

Cancer Epigenetics
A journal of the Cancer Epigenetics Society

AEpiA

Exhibitors

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Innovating Epigenetic Solutions

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The Beauty of Science is to Make Things Simple

Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops

Exhibitors | B2B Meetings

For available speaker slots

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Tentative Scientific Program

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2nd International Congress on

Epigenetics & Chromatin

Epigenetics -2017

November 06-08, 2017 Frankfurt, Germany

TENTATIVE SCIENTIFIC PROGRAM

November 06-08, 2017 Frankfurt, Germany

Day 1

06-Nov-17

Registrations

Opening Ceremony

Keynote Forum

Title: The Genetics of Common Diseases
Kari Stefansson, deCODE Genetics, Iceland

Networking & Refreshment Break

Title: Identification of Novel Epigenetic Targets in Lung Cancer Using an Induced Pluripotent Stem Cell Model
David S. Schrump, National Cancer Institute, USA

Title: Setting of DNA methylation – biological and technical approaches
Albert Jeltsch, University Stuttgart, Germany

Session on: Cancer Epigenetics | Clinical Epigenetics | Epigenetics of Neurodegenerative Diseases

Session Introduction

Session Chair: TBA

Title: Chromatin Reshuffling: A Novel Biomarker for Stress-related Mental Disorders
Daniel Nätt, Linkoping University, Center for Social and Affective Neuroscience, Sweden

Title: Profiling epigenomic landscapes and gene regulatory networks
Johanna Samuelsson, Active Motif, Inc., USA

Title: Epigenetic marks of prenatal maternal stress
Stephan Claes, University Psychiatric Center, KU Leuven, Belgium

Title: Epigenetic Alterations in Brain Tumors
Berna Demircan Tan, Istanbul Medeniyet University, Turkey

Title: Lysine Methylation Signaling at Chromatin
Dan Levy, Ben-Gurion University, Israel

Title: Epigenetic strategies to treat neurodegenerative diseases
Andre Fischer, German Center for Neurodegenerative Diseases , Germany

Title: Epigenetic aspects of antineoplastic activities from drugs affecting mevalonate metabolism
Heidrun Karlic, Ludwig Boltzmann Cluster Oncology, Hanusch Hospital, Austria

Lunch Break

Title: Epigenetics in Sporadic Retinoblastoma
Ilaria Naldi, 2C Servizi e Consulenze, Italy

Title: Blood-based methylation as biomarker for breast cancer
Barbara Burwinkel, German Cancer Research Center, Germany

For available speaker slots

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Title: A Single gene Inactivation with implications to Diabetes and Multiple Organ Dysfunction Syndrome
Ian Martins, Centre of Excellence for Alzheimer's Disease Research and Care, Edith Cowan University, Australia
Title: mRNA expression of the glutathione related genes in cultured HeLa cells treated with valproic acid
Benjamin Gonzalez, Escuela Superior de Medicina, Mexico

Title: Methyl-CpG binding Proteins: Guardians of the Epigenome
M. Cristina Cardoso, Darmstadt University of Technology, Germany

Session Discussion

Networking & Refreshment Break

Session on:Epigenetic Diseases – Clinical Applications | Epigenetics and Environmental Origins of Cancer

Session Introduction

Session Chair: TBA

Title: Hypoxia as an epigenetic factor and hyperbaric oxygen therapy
Aslıcan Çakkalkurt, Koc University Hospital, Turkey

Title: A translational approach for epigenetic regulation of tumour suppressor genes and microRNAs in Malignant Plural Mesothelioma
Yuen Yee Cheng, University of Sydney, Australia

Title: SOX18 transcription factor interactome: Protein-Protein interaction
Mehdi Moustaqil, School of Medical Science, EMBL , Australia

Title: The epigenetic biomarker γH2AX
Emmy Rogakou, EpigenFocus, Greece

Day 2

07-Nov-17

Keynote Forum

Title: Transcriptional and epigenetic regulation of DNA repair
Bernd Kaina, University Medical Center, Germany

Networking & Refreshment Break

Title: Cell type-specific methylation pattern: a chance to minimize cohorts for epigenome-wide studies
Mario Bauer, Helmholtz Centre for Environmental Research– UFZ ,Germany

Session on: Epigenetics and Ageing | Reproductive Epigenetics

Session Introduction

Session Chair: TBA

Title: Epigenetics and Human Aging
Thomas Kuri, Zymo Research Europe GmbH, Germany

Title: Methylation Level of Anti-Mullerian Hormone (AMH) in Polycystic Ovary Syndrome (PCOS) patients
Asmarinah, University of Indonesia, Indonesia

Title: Involvement of estrogen in testicular functions through epigenetic mechanisms
Nafisa Huseni Balasinor, National Institute For Research In Reproductive Health (ICMR), India

Title: Intracrinologic aspects in estrogen related postmenapausal breast
Mete Bora Tüzüner, Istanbul Technical University, Turkey

Title: Methylation level of Plasminogen Activator Inhibitor- 1 (PAI-1) in Endometriosis
Ririn Rahmala Febri, University of Indonesia, Indonesia

Lunch Break

For available speaker slots

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Title: Histone isoforms and variants: Differential incorporation in chromatin regulates the dynamic behavior of cancer epigenome **Sanjay Gupta,** Tata Memorial Centre, India
Title: Epigenetic therapies and the development of personalized treatment of genetic pathologies **Rick Wallace,** The Visionetics Institute, USA
Title: Differential expression and DNA methylation in the colon and liver of aging C57BL/6J mice **Lisonia Gkioni,** Msc, Wageningen Univeristy & Research, Netherlands

Session Discussion

Networking & Refreshment Break

Session on: Current Case studies/ Discussions: Epigenetics

Session Introduction

Session Chair: TBA

Title: Interplay of actin remodeler and SUMO pathway governs epigenetic regulation and cellular programming **Arnab Nayak,** Institute for Molecular and Cell Physiology, Hannover Medical School, Germany
Title: The preventive role of intravenous L-alanyl L-Glutamine in reducing the incidence of oral mucositis in head and neck cancer patients receiving **Nesreen Mattar Sabry,** Tanta University Hospitals
Title: Mrg15 stimulates H3K36 methyl transferase activity of Ash1 and facilitates Trithorax group protein function of Ash1 in Drosophila **Zhuqiang Zhang,** Institute of Biophysics, China
Title: γ-Radiation induced DNA methylation and gene expression alterations in human cancer cell lines – an epigenetic connection **Ashok Bhagavath,** Manipal University, India
Title: BROMO-10: a gene signature to predict prostate cancer patients response to bromodomain inhibitors **Alfonso Urbanucci,** Institute of Cancer Research and Radium Hospital, Oslo, Norway
Title: From DNA to Data. Preparing for the Tsunami **Jeffrey Seitz,** M.Sc., CEO PHIX Genomics, Vancouver, Canada

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Day 3

08-Nov-17

Keynote Forum

Title: Reporting from the field; how epigenetics, genomics, Big Data and predictive analysis technology are impacting the everyday practice of healthcare **Alyssa Alabassi,** Director , AAA Medical Services, UK

Networking & Refreshment Break

Session on: Epigenetics Mechanism | Epigenetics Regulation

Session Introduction

Session Chair: TBA

Title: Drugs against class I histone deacetylases interfere with cancer-associated metastatic programs **Oliver Krämer,** University Medical Center of the Johannes Gutenberg University Mainz, Germany
Title: Mutational analysis of the catalytic domain of the NSD1 methyltransferases **Priya Anand,** Karlsruhe Institute of Technology, Germany

Lunch Break

For available speaker slots

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Title: What is the value of epigenetics in healthcare? **Anant Jani,** University of Oxford Value Based Healthcare Programme, Oxford, UK
Title: Progesterone receptor maintains estrogen receptor gene expression in breast cancer cells by regulating DNA methylation in absence of hormones **Gaetano Verde,** Institut Hospital del Mar d'Investigacions Mèdiques, Barcelona, Spain.
Title: Epigenetics, a sculptor of evolution? **Arsene Cosmin,** Epigenetics and Metabolomics Association, Romania

Session Discussion

Networking & Refreshment Break

Session on: Current Case Studies

Session Introduction

Session Chair: TBA

Title: Epigenetics that lead to inherited diseases **Fatima Enaya,** Jordan University of Science and Technology, Jordan
Title: Epigenetic Alterations during Chronic Colitis Malignant Transformation **Wancai Yang,** Institute of Precision Medicine, Jining Medical University, China

Session Discussion

Poster Presentations

Title: Effect of cigarette smoking on circulating plasma miRNA in healthy individuals **Bengt-Åke Anderson,** Department of Clinical and Experimental Medicine, Linköping University, Sweden
Title: Molecular cloning and analysis of the CHD7 chromatin remodeler promoter region **Raquel Arminda Carvalho Machado,** University of Sao Paulo, Brazil
Title: Preliminary results of continuation maintenance treatment with pemetrexedin advanced non-squamous non-small cell lung cancer(NSCLC) patients **Nesreen Mattar Sabry,** Tanta University Hospitals
Title: Pathophysiology of the p.G130D Mutation of CLDN19 in mammalian cells **Sofia Hussain,** PMAS Arid Agriculture University, Pakistan
Title: DNA dysmethylation of various genes contributes to disease risk in progressive supranuclear palsy **Ulrich Müller,** Institute of Human Genetics, Germany
Title: Clinical case Chemotherapy of Rare Skin Adnexal Tumor, treatment results **Mohammad Hojouj,** Dnipropetrovsk City Multi-field Clinical Hospital, Ukraine
Title: Transcriptional elongation control and HBV cccDNA transcription **Chengqi Lin,** Southeast University, China
Title: Avoiding surgical intervention in colorectal cancer patients by epigenetic testing **Pulverer Walter,** Austrian Institute of Technology GmbH, Austria
Title: Targeting histones and HDACs to bypass resistance mechanisms in gastric cancers: relevance for immunogenic cell death and immunotherapy **Christian Gaiddon,** Laboratory STREINTH, Strasbourg, France
Title: The role of imprint instability in human cancer **Ulrich Lehmann,** Medical School Hannover, Hannover, Germany
Title: The impact of epigenetics studies in assisted reproduction **Valentin Penchev,** Medical Center "Adella Fertility, Bulgaria
Title: Epidemiology and survival analysis breast cancers in Jordan, 2005-2010 **Marwan Alzaghal,** Jordan Cancer Registry, Jordan

For available speaker slots

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Title: Potential new role for ROS in the epigenetic regulation of gene expression **Maria Inmaculada Calvo Sanchez**, Ramón y Cajal University Hospital, Spain
Title: P16 Promoter Methylation, Expression and its Association with ER, PR and HER2 subtype Of Breast Carcinoma in Indian Population **Ram Krishna Sahu**, University of Delhi, Delhi, India
Title: Access to Health – Breast Cancer Awareness and Screening Camps in Rural India **Gunjan Bhardwaj**, Innoplexus, India
Title: NET gene silencing by let-7i in Postural tachycardia syndrome **Abdul Waheed Khan**, Solna Karolinska University, Sweden
Title: The role of phase variable genes in the control of Campylobacter motility **Sunmble Sabeen**, Chrust College, UK
Title: Assessment of Promoter Hyper methylation and Expression of P14ARF, MDM2 and CTLA4 genes in Patients With Pterygium **Dor Mohammad Kordi Tamandan**, University of Sistan and Baluchestan, Zahedan, Iran
Title: Epigenetic Therapy in Cancer **Abdulrahman Alsubhi**, King Faisal Specialist Hospital and Research Centre, Saudi Arabia
Title: Energy Healing Yoga & Energy Healing Treatments with Human Energy Station's Founder **Rebecca Heartfly**, Founder of Human Energy Station, USA
Title: Genetic and epigenetic role of the multifunctional factor CTCF in the formation of chromatin domains **Félix Recillas-Targa**, Universidad Nacional Autónoma, Mexico

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Closing Ceremony

Exclusive Exhibitor Event |Networking Event

Note: Conference schedule is subject to change.

Note: Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal.



Highlights

- Epigenetics
- Cancer Epigenetics
- Epigenomics
- Immunogenetics
- Translational Epigenetics
- Neurodevelopmental Disorders
- Genetic Disorders
- Epigenetics Inheritance
- Epigenetic Regulation
- Epigenetics Mechanism
- Epigenetics Psychology
- Epigenetics Factors
- Epigenetics Therapy
- Epigenetics and Environmental Origins of Cancer
- Clinical Epigenetics
- Epigenetics Markers
- Epigenetics Methylation
- Bioinformatics Development in Epigenetics
- Epigenetics Silencing
- Epigenetic Diseases – Clinical Applications
- Epigenetics Alteration
- Neuronal Epigenetics
- Pharmacogenomics & Personalized Medicine
- Epigenetics and Nutrition
- Current Case studies/ Discussions: Epigenetics

For detailed sessions, please visit:
http://epigenetics.conferenceseries.com/call-for-abstracts.php

Submit your abstract online at:
http://epigenetics.conferenceseries.com/abstract-submission.php

Register online:
http://epigenetics.conferenceseries.com/registration.php

Plan your Trip to Frankfurt

















About Frankfurt

Frankfurt is the largest city in the German state of Hesse and the fifth-largest city in Germany, with a population of 714,241 (2014) within its administrative boundaries. The urban area called Frankfurt Rhein-Main has a population of 2,221,910. The city is at the centre of the larger Frankfurt Rhine-Main Metropolitan Region which has a population of 5,500,000 and is Germany's second-largest metropolitan region.This old imperial city on the River Main - hence its full name, Frankfurt am Main - is, by virtue of its central situation, the most important commercial and economic center on mainland Europe.

Frankfurt is also a centre for commerce, culture, education, tourism and web traffic. Messe Frankfurt is one of the world's largest trade fairs at 578,000 square metres and ten exhibition halls, a central logistics centre and an attached convention centre. Major trade fairs include the Frankfurt Motor Show, the world's largest motor show, and the Frankfurt Book Fair, the world's largest book fair. Frankfurt is also home to many cultural and educational institutions including the Johann Wolfgang Goethe University and Frankfurt University of Applied Sciences, many museums (e.g. Städel, Naturmuseum Senckenberg, Schirn Kunsthalle Frankfurt, Goethe House), and two major botanical gardens, the Palmengarten, which is Germany's largest, and the Botanical Garden of the Goethe University.



Glimpses of Cancer Congress 2016















Glimpses of Cancer Congress 2016

















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819th Conference

Scientific Program



14th World Cancer & Anti-Cancer Therapy Convention

November 21-23, 2016 Dubai, UAE



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Day 1 November 21, 2016

Registrations

Salon VI &VII

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Opening Ceremony

Keynote Session

Introduction

Title: Photodynamic therapy of cancer from bench to clinical application: Overview of 35 years experience

Mohamed El-Far, Mansoura University, Egypt

Title: The effects of sustained delivery of Thymoquinone on SW 756 and E6E7 cervical cell lines

Hamed Benghuzzi , University of Mississippi Medical Center, USA

Title: Epigenetic silencing of promoter genes involved with head and neck carcinomas: Translational research to reverse epigenetic pathways in oncogenesis in head and neck cancer

M.A. Nezami, Pacific Medical Center of Hope, USA

Group Photo

Networking & Refreshment Break

Special Sessions

Title: Advancing translation of Cancer Biomarkers to Dx applications: The opportunities, challenges and lessons learned

Yiu-Lian Fong, Global Diagnostic Innovation Johnson & Johnson Innovation, UK

Title: Management of palatine fistula caused by granulocytic sarcoma

Rasha Aboelhassan, Nasser Institute Cancer Center, Egypt

Major Sessions: Cancer & Types | Cancer Imaging | Radiation Therapy | Head and Neck Cancers
Breast Cancer

Chair: David Huang, Duke Kunshan University, China

Chair: Mahmoud Abdelkader, German University, Egypt

Session Introduction

Title: A new flexible endoscope for Transoral Robot Assisted Surgery (TORS) in head and neck lesions

Stephan Lang, University Hospital Essen, Germany

Title: Whole body MRI in the detection of skeletal metastasis: Our experience with 3 Tesla MRI

Abdulkarim Jamal, George Eliot Hospital NHS Trust, UK

Title: Recent advances in radiotherapy treatment techniques

David Huang, Duke Kunshan University, China

Title: Diagnosis and management of pericardial mesothelioma

Rasha Aboelhassan, Nasser Institute Cancer Center Egypt

Lunch Break

Title: Metavert for treating pancreatic cancer

Mouad Edderkaou, Cedars-Sinai Medical Center, USA

Title: Experience and results of 42 patients after 177Lu-octreotate therapy in the Federal Capital of Brazil

Gabriela El Haje Lobo, Núcleos Centro de Medicina Nuclear, Brazil

Title: Polyphenols act synergistically with doxorubicin and etoposide in leukaemia cell lines

Amani Mahbub, Umm Al Qura University, Saudi Arabia

Title: Gankyrin: A novel gene that promotes tamoxifen resistance in breast cancer patients

Khadijeh Jamialahmadi, Mashhad University of Medical Sciences, Iran

Title: Metastatic papillary serous axillary lymph node from ovarian origin: A case report

Mahdiss Mohamadianamiri, Shahid Beheshti University of Medical Sciences, Iran

Demonstration Session By Exibitor

Title: Demonstration on RIGVIR holding

Andrejs Repisevskis, RIGVIR holding, Latvia

Title: Ambulatory chemotherapy fostering empowerment in cancer patients: An introduction and a feasibility study in Lebanon
Racha Sabbagh Dit Hawasli, Kingston University, UK
Title: Synergistic antitumor effects of radiation and proteasome inhibitor treatment in pancreatic cancer through the induction of autophagy and the down-regulation of TRAF6
Ying-Jan Wang, National Cheng Kung University, Taiwan

Networking & Refreshment Break

Title: A propensity matched comparison of effects between video assisted thoracoscopic single-port, two-port and three-port pulmonary resection on lung cancer
Mu Ju-Wei, National Cancer Center, China
Title: Throat and Lung cancers - Prevention and Management through (Exercise) Expectorant therapies
Manikonda Prakash Rao, Osmania University, India

Workshop

Title: Epigenetic therapies and the use of a Multi-Targeted Approach: A new concept in cancer therapeutics
M.A. Nezami, Pacific Medical Center of Hope, USA

Day 2 November 22, 2016

Keynote Session

Title: To boost or not to boost in radiotherapy
Bogusław Maciejewski, Cancer Center-Institute, Poland
Title: Oncological applications of photodynamic diagnosis and therapy
Mahmoud Abdelkader, German University, Egypt
Title: Medical physics education and radiation medicine
David Huang, Duke Kunshan University, China

Networking & Refreshment Break

Major Sessions: Anti- Cancer Therapy | Cancer Imaging | Radiation Therapy | Cancer Screening

Session Chair: Nuri Unal, Akdeniz University, Turkey
Session Co-Chair: Nina Tuncel, Akdeniz University, Turkey

Session Introduction

Title: Cancer Immunotherapy
Sanjay R Jain, Morehouse School of Medicine, USA
Title: Particle therapy: Past to future
Nuri Unal, Akdeniz University, Turkey
Title: Optic characteristics of anticancer drug NSC 631570 in urine samples sort healthy donors and prostate adenocarcinoma patients: Can it be exploited for the cancer diagnostics
Larysa M. Skivka, Taras Shevchenko National University, Ukraine
Title: Physico-chemical properties of anticancer drug NSC631570
Wassil Nowicky, Ukranian Anticancer Institute, Austria
Title: Time factor and dose fractionation in radiotherapy for head and neck cancer
Bogusław Maciejewski , Cancer Center-Institute, Poland
Title: Adaptive radiotherapy from past to future
Nina Tuncel, Akdeniz University, Turkey
Title: Neuroendocrine tumors treatment by radiolabeled somatostatin analogues (SA).
Gabriela El Haje Lobo, Núcleos Centro de Medicina Nuclear, Brazil

Lunch Break

Poster Presentations @ Foyer

Poster Presentations @ Foyer

P01 **Title: Direct medical cost associated with colorectal cancer in North of Jordan**
Qais Alefan, Jordan University of Science & Technology, Jordan

P02 **Title: Polyphenols act synergistically with doxorubicin and etoposide in leukaemia cell lines**
Amani Mahbub, Umm Al Qura University, Saudi Arabia

P03 **Title: A dosimetric comparison of the 3D-CRT planning of chest wall in post-mastectomy breast cancer patients, with and without breast board setup.**
Ambreen Muzaffar, Shifa International Hospital, Pakistan

P04 **Title: Combinative drug therapy for cancer treatment: Exploring synergystic mode of action of Amino and Carboxy Terminal domain Inhibitors of Heat Shock Protein 90(HSP90)**
Bhaskar Kumar Chatterjee, Indian Institue of Technology, India

P05 **Title: Study of CYP3A4 and UGT1A1 polymorphisms in chronic myeloid leukemia patients administered nilotinib and relation to hyperbilirubinemia**
Shaimaa Ahamed Mohamed Ahamed Fahmy, Cairo University, Egypt

P06 **Title: Second malignant neoplasms after childhood cancer in Korea: A population-based cohort study (1993-2012)**
Eun-Kyeong Moon, National Cancer Center, South Korea

P07 **Title: Second primary cancer risk among kidney cancer patients in Korea: A population-based cohort study, 1993-2013**
Jiwon Lim, National Cancer Center, South Korea

P08 **Title: Analysis of the association of apc, mlh1 and rassf1a genes Methylation with the risk of colorectal cancer**
Zhunussova G, Institute of General Genetics and Cytology, Kazakhstan

P09 **Title: Prolactin pro-differentiation pathway in triple negative Breast Cancer: impact on Prognosis and potential therapy**
Vanessa M. Lopez-Ozuna, McGill University, Canada

P10 **Title: *In Vivo* distribution evaluation of combination of lipo-dox and 188re-liposome in breast tumor model**
Wei-lin Lo, Institute of Nuclear Energy Research, Taiwan

P11 **Title: A new therapeutic targets of multiple myeloma**
Dongqing Zhang, Shanghai jiao tong university, China

P12 **Title: OVA66 increases ovarian cancer cell growth, invasion and survival via regulation of IGF-1R-MAPK signaling**
Li Wang, Shanghai Jiaotong University, China

P13 **Title: OVA66 increases ovarian cancer cell growth, invasion and survival via regulation of IGF-1R-MAPK signaling**
Yebin Xi, Shanghai Jiaotong University, China

P14 **Title: OVA66 increases ovarian cancer cell growth, invasion and survival via regulation of IGF-1R-MAPK signaling**
Hailiang Ge, Shanghai Jiaotong University, China

P15 **Title: Efficacy of lithospermi radix water extracts for the attenuation of oxaliplatin-induced neurotoxicity.**
Jin-Mu Yi, Korea Institute of Oriental Medicine (KIOM), Republic of Korea

P16 **Title: KIOM-CRC 140(FFWE) attenuates oxaliplatin-induced neurotoxicity in vitro and vivo model.**
Jin-Mu Yi, Korea Institute of Oriental Medicine (KIOM), Republic of Korea

P17 **Title: Novel small molecule inhibitor of KPNB1 induce apoptosis and interfere with nuclear import in cancer cells**
Aderonke Ajayi-Smith, University of Cape Town Health Sciences Faculty, South Africa

P18 **Title: Synthesis, *In Vitro* antiproliferative activity and kinase inhibitory effects of new quinoline derivatives**
Mohammed El-Gamal, University of Mansoura, Mansoura, Egypt.

P19 **Title: Intratumor stromal proportion confers aggressive phenotype of gastric signet ring cell carcinomas**
Dakeun Lee, Ajou University, South Korea

P20 **Title: miR-96 promotes the growth of prostate carcinoma cells by suppressing MTSS1**
Ling Zhang, Jilin University, China

P21 **Title: Novel graphene oxide particles as a Plasmid-based Stat3 siRNA carrier for mouse hepatocarcinoma targeted therapy**
Baofeng Guo, Jilin University, China

P22 **Title: Prolactin receptor expression is an independent favorable prognostic marker in human breast cancer**
Ibrahim Yaseen Hachim, McGill University, Canada

P23 **Title: The prognostic value of apoptotic marker (CD95) in adult acute leukemias**
Abdulwahab Abuderman, Salman bin Abdulaziz University, KSA

P24 **Title: mTOR pathway proteins expression after treatment of head and neck cancer cell lines with mTOR inhibitors**
Gabriel A Borges, University of Brasilia, Brazil

P25 **Title: A comprehensive analysis of malignancies diagnosed and treated in Andaman & Nicobar Island in one year**
P P Abdul Shahid, Andaman and Nicobar Island, India

Special Session

Title: Oncolytic virotherapy with Rigvir®
Simona Donina, Riga Eastern Clinical University, Latvia

Major Sessions: Targeted Anti- Cancer Therapy | Cancer Biomarkers | Medical Image Processing
Chair: Madhulika Singh, CSIR-Indian Institute of Toxicology Research, Indi
Co- Chair: Ambreen Muzaffar, Shifa International Hospital, Pakistan

Title: Differential miRNAs expression profiles classify Mucin 1(+)/(-) human breast cancer stem cells
Madhulika Singh, CSIR-Indian Institute of Toxicology Research, India
Title: Effects of histone deacetylase inhibitors on anti neo plastic activity
Juhi Tiwari, Jayoti Vidyapeeth Women's University, India
Title: Investigating preoperative hematologic markers for the prognosis of ovarian cancer surgical outcome
Mahdiss Mohamadianamiri, Shahid Beheshti University of Medical Sciences, Iran.

Networking & Refreshment Break

Title: A dosimetric comparison of the 3D-CRT planning of chest wall in post-mastectomy breast cancer patients, with and without breast board setup
Ambreen Muzaffar, Shifa International Hospital, Pakistan
Title: Identifying the intra-tumoral heterogeneity of GBM using diffusion tensor image segmentation technique: A look inside application in prediction of overall survival
Manijeh Beigi, Tehran University of Medical Sciences, Iran
Title: Pyrexia of unknown origin
Shrikant Solav, Spect Lab Nuclear Medicine Services, India
Title: Up-regulation of the androgen receptor co-repressor; prohibitin, leads to cell cycle arrest in an androgen dependent prostate cancer cell line; LNCaPs.
Sarah Koushyar, Cardiff University, UK
Title: Innovative approaches in metabolomics for understanding drug resistance in breast cancer
Umber Saeed, Dow University of Health & Sciences (DUHS), Pakistan

Day 3 November 23, 2016

Special Session

Title: Origins of life and role of quantum mechanics and thermodynamics approach in cancer
Marek Roland, Digital Recordings, Canada
Title: Biological interventions to interfere microenvironmental and endocrine machinery in cancer SubTitle: Application of endocrine manipulation in advanced cancer
MA Nezami, Pacific Medical Center of Hope, USA

Networking & Refreshment Break

Workshop

Title: Sequential targeted therapy in Cancer Applications and methods of treating actionable targets in multiphase approach
MA Nezami, President Pacific Medical Center of Hope, USA

Major Sessions: Cancer Cell Biology | Cancer Therapy | Cancer Biomarker | Hematology-oncology

Chair: Wassil Nowicky, Ukranian Anticancer Institute, Austria

Co- Chair: Ying-Jan Wang, National Cheng Kung University, Taiwan

Session Introduction

Title: Magnetic properties and antitumor effect of nanocomplexes of iron oxide and doxorubicin

Thanos Mitrelias, University of Cambridge, UK

Title: Unusual presentations of posttransplant lymphoproliferative disorder in pediatric recipients of solid organ transplants: A systematic review

Nader Shakibazad, Shiraz University of Medical Sciences, Iran

Title: Acute abdomen as an unusual presentation of acute myeloid leukemia: A case report

Mehrpour Moradi, Shiraz University of Medical Sciences, Iran

Title: D2 Gastrectomy: A single institution experience

Ahmed Mohamed Osama Touny, Cairo University, Egypt

Title: Psychosocial health status of patients diagnosed with chronic illnesses in Jordan.

Dana Al Abeiat, SKSH, Shaikh khalifa Specialty Hospital, UAE

Title: IGF-II and NSC-631570 compounds affect PMP22 gene expression in Pancreatic Ductal Adenocarcinoma. Could be the new target for both chemo-resistance and neuronal invasion

Niccola Funel, University of Pisa, Italy

Lunch Break

Title: Evaluation of the anticancer activities of the plant alkaloids Sanguinarine and Chelerythrine in human breast adenocarcinoma cells

Igor Vivian Almeida, State University of Maringa, Brazil

Title: Vinca alkaloids induced peripheral neuropathy: Case series

Shahbaz Ahmad Khan , Shaukat khanum Cancer hospital, Pakistan

Title: *In-vitro* antioxidant and superoxide anion radical scavenging activity of pollen of *Centella asiatica* (Linn) Urban a traditional medicinal plant from Punjab-Pakistan

Anjum Perveen, University of Karachi, Pakistan

Networking & Refreshment Break

Closing & Award Ceremony

Bookmark your dates

2nd International Conference on

Radiation Oncology & Anti Cancer

August 28-30, 2017 Brussels, Belgium

e-mail: anticancertherapy@oncologyseries.com
Website: radiationoncology.conferenceseries.com

2nd Cancer Diagnostics Conference & Expo

May 08-10, 2017 Barcelona, Spain

e-mail: cancerdiagnostics@conferenceseries.com
Website: cancerdiagnostics.conferenceseries.com

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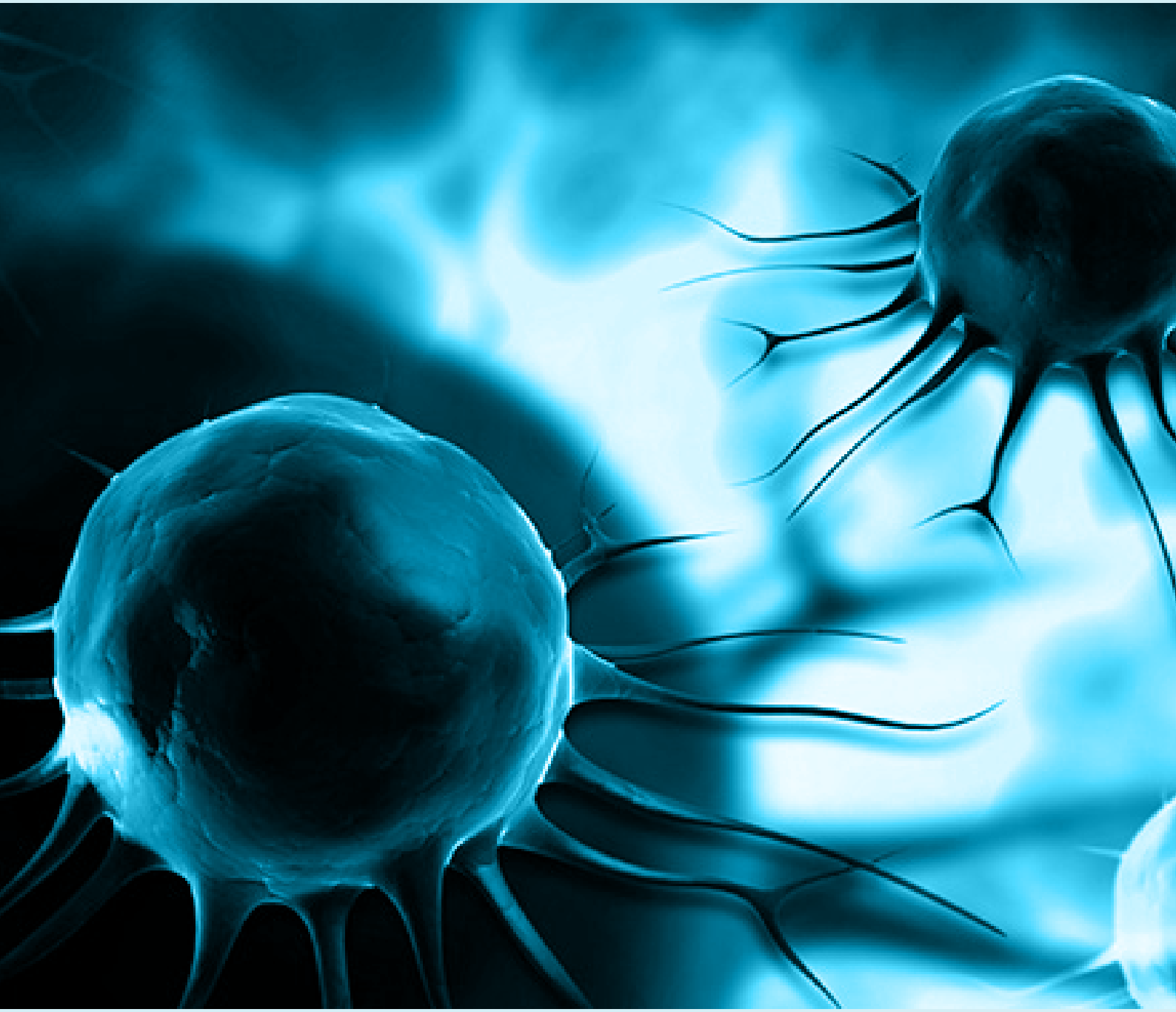
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Scientific Program

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Scientific Program

Day 1 November 03, 2015

Registrations

Melia Meeting 1&2

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Opening Ceremony

Keynote Forum

Introduction

Colleen Huber
Naturopathic Medical Doctors of Arizona, USA

Xiaoming Yang
University of Washington School of Medicine, USA

Vladimir P Torchilin
Center for Translational Cancer Nanomedicine, USA

Networking & Refreshments

Track 1: Advances in Cancer treatment and Biomarkers
Track 2: Novel Approaches to Cancer Therapeutics and metabolomics

Session Chair: Colleen Huber, Naturopathic Medical Doctors of Arizona, USA

Session Co-Chairs: Paolo Lombardi, Naxospharma srl Cesate, Italy

Session Introduction

Title: Pharmacodynamic biomarkers in early phase Oncology trials: Opportunities and challenges
Sidath Katugampola, Centre for Drug Development Angel, UK

Title: Effects of htlv-1 tax oncoprotein on brca1 expression and function
Ambali omotosho lukman, USA

Title:Tentative application of middle gastrectomy in early gastric cancer in the Middle One-third of the Stomach
Qin-Shu Shao, University of Miami, USA

Title: Efficacy of imatinib in an extra-gastrointestinal stromal tumor presenting as a unilateral ovarian mass
Ann Meredith Uao Garcia, University of the Philippines, Philippines

Title:Multi-Detector Computed Tomography (MDCT) Findings of Chemotherapy Induced Cardiopulmonary Changes
ADEL EL-BADRAWY, Mansoura University, Egypt

Lunch Break

Work shop: Nanomedcine for Cancer
Vladimir P. Torchilin, Center for Translational Cancer Nanomedicine, USA

Title: Novel preclinical study of cancer targeting oncolytic adenoviruses co-expressing ING4 and TRAIL genes for treatment of Hepatocelluar Carcinoma
Adel Galal El-Shemi, Umm Al-Qura University, Saudi Arabia

Title: Current concepts and future of salivary markers for diagnosing oral squamous cell carcinoma: A review and analysis of relevant published studies
Esam Omar, Taibah University, Saudi Arabia

Title: The application of precision liver resection in the treatment of hepatocellular Carcinoma
Pang Ting, Anhui provincial hospital, China

Title: Tumor suppressive effect driven by cytoplasmic RNA-mediated innate signaling
Akinori Takaoka, Hokkaido University, Japan

Panel Discussion

Day 2 November 04, 2015

Melia Meeting 1&2

Keynote Forum

Josef Bodor
Institute of Hematology and Blood Transfusion, Czech Republic

Paolo Lombardi
Naxospharma srl Cesate, Italy

Doron Margalit
NEGBA, Israel

Networking & Refreshments

Track 3: Advancement in Cancer Therapy
Track 4: Cancer immunobiology, immunotherapy and Stem Cell Therapy

Session Chair: Paolo Lombardi, Naxospharma srl Cesate, Italy

Session Co-Chair: Helene Castel, University of Rouen, UK

Session Introduction

Title: Toxicity assessment and ensuring compliance to oral chemotherapy with a pharmacist-run medication therapy management clinic
Jenna M Carmichael, Geisinger Health System, USA
Title: Vasoactive peptide urotensin II as a new chemokine exhibiting migration/adhesion mesenchymal properties during glioma development: New therapeutic target
Hélène Castel, University of Rouen, uk
Title: Awareness and attitude of female university students towards Breast Self Examination
Einass elshikh, Portsaid university, Egypt

Lunch Break

Workshop : Healing cancer patients using expressive therapy
Doron Margalit, NEGBA, Israel
Title: Tobacco consumption in Egypt …Enough Evidence, Increasing Prevalence!!
Ghada Radwan, Cairo University, Egypt
Title: Prognostic surrogate markers for survival, a case series for a novel antiangiogenic therapy (Multitargeted Epigenetic therapies/MTET)
M.A.Nezami, Pacific Medical Center of Hope, USA
Title:The pivotal role of H19 in human tumorigenesis - Novel approach in cancer therapy
Abraham Hochberg, The Hebrew University of Jerusalem, Israel

Networking & Refreshments 16:00-16:15 @ Foyer

Title: Can adjuvant therapy with antidepressant drugs influence on glioblastoma multiforme stem cell population? In vitro studies
Anna Bielecka, Medical University of Silesias, Polska
Title: Treatment of advanced gastrointestinal cancer in a clinical phase I/II trial with genetically modified mesenchymal stem cells: A Phase-I clinical study
Christine Guenther, Apceth GmbH and Co. KG, Germany
Title: The role of topoisomerase [IIA] as a predictive factor for response to neoadjuvant anthracyclines based chemotherapy in locally advanced breast cancer
Mohamed Gamea, Gharbia Cancer Society, Egypt
Title: Protocol to suppress cancer: Treatment time with hydro-soluble carotene in algorithm T=D/V
J A Garcia Urbina, Universidad Autónoma de Baja California Sur (UABCS), Mexico
Title: Laboratory diagnosis & molecular characterization of bacterial bloodstream infections in pediatric cancer patients with fever
Refaat A Sadek, Zagazig University, Egypt

Panel Discussion

Poster Presentations

Day 3 November 05, 2015

Melia Meeting 1&2

Track 5: Cancer–Basic and Applied Research
Track 6: Organ-Specific, Cancer Genetics
Track 7: Anti-cancer drug delivery

Session Chair: Akinori Takaoka, Hokkaido University, Japan

Session Introduction

Title: Cross-talk between two antioxidants, thioredoxin reductase 1 and heme oxygenase-1 and therapeutic implications in multiple myeloma
Prahlad V Raninga, Griffith University, Australia

Title: The CCCTC binding factor (CTCF) may not directly regulate ERα mRNA expression in the ER+ MCF7 breast cancer cell line
Okezie Ofor, Anglia Ruskin University, UK

Title: Systematic Identification and Characterization of the Methylproteome for Cancer Intervention
Shawn S.C. Li, Western University, Canada

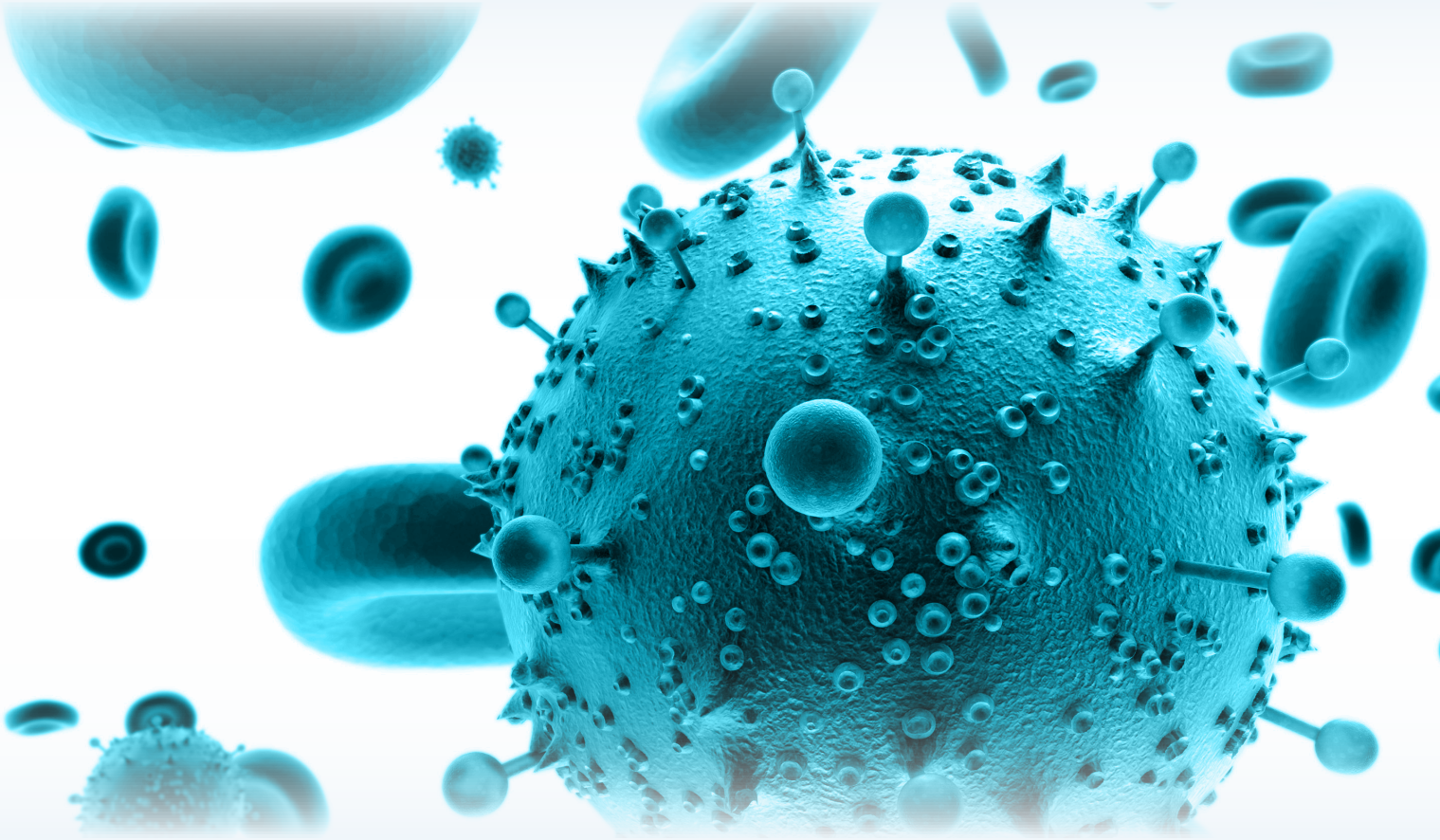
Networking & Refreshments

Title: Dissection of Level I Cervical Lymph Nodes in Patients with Papillary Thyroid Carcinoma
Mahmoud F Sakr, University of Alexandria, Egypt

Title: Factor predicting total nucleated cells count (TNC) in cord blood units
Sarah Ali Alhedaithi, King Saud bin Abdulaziz University for Health Sciences, Riyadh

Lunch Break

Closing & Award ceremony



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Opening Ceremony

Keynote Forum

Introduction

Stewart Sell
Wadsworth Center, USA

Michael Retsky
Harvard School of Public Health, USA

Jimmy T. Efird
Brody School of Medicine, USA

Coffee Break

Track 1: Cancer Therapy and Clinical Cancer Research

Session Chair: Stewart Sell, Wadsworth Center, USA

Session Co-Chair: Su-shing chen, University of Florida, USA

Session Introduction

Title: A Gene signature that predicts deficiency of homologous recombination DNA repair in cancer
Shiaw-Yih (Phoebus) Lin, MD Anderson Cancer Center, USA
Title: Rationale-driven identification of novel gemcitabine sensitivity genes as biomarkers of outcome in pancreatic cancer patients by exploiting the replication stress response
David S. Yu, Emory University School of Medicine, USA
Title: Targeting cellular survival responses to replication stress in cancer
Guang Peng, MD Anderson Cancer Center, USA
Title: A novel role of 53BP1 in alternative non-homologous end joining
Junran Zhang, Case Western Reserve University, USA
Title: Regulation of stemness gene expression and tumorigenicity by an endogenous matrix metalloproteinase inhibitor RECK
Wen-Chun Hung, National Institute of Cancer Research,Taiwan
Title: Cancer susceptibilities revealed through a map of negative genetic interactions in isogenic cancer cells
Jason Moffat, University of Toronto, Canada
Title: Role of the TMPRSS2-ERG gene fusion and autophagy in DNA damage and repair of prostate cancer
Alexandru Almasan, Cleveland Clinic Foundation, USA

Lunch Break

Title: Identifying the molecular basis for PARP1 inhibition sensitivity in Ewinga™s sarcoma, potential for stratifying patients during clinical trials and implications for breast and ovarian cancer
Alex Bishop, University of Texas Health Science Center, USA
Title: Ubiquitin signaling in response to DNA damage
Chunying Du, University of Cincinnati College of Medicine, USA
Title: PARP1 roles in chromosomal translocations and DNA integration
Jac A. Nickoloff, Colorado State University, USA
Title: A critical role of the SUMO pathway in KRAS-driven oncogenesis
Ji Luo, National Cancer Institute, USA
Title: Cancer Applications of Multistage Nanovector Systems Based on Microfabricated Porous Silicon Particles
Biana Godin-Vilentchouk, Houston Methodist Research Institute, USA
Title: Transarterial infusion chemotherapy for non-small cell lung cancer
Masanori Nakanishi, General Nanto Hospital, Japan
Title: Recombinant immunotoxin targeting cancer specific surface antigen for cancer therapy
Tapan K Bera, National Cancer Institute, USA

Coffee Break

Title: Nutritional aspects in the treatment of head neck cancer patients
Jens Buentzel, Suedharz Klinikum Nordhausen, Germany
Title: A synergistic strategy of cancer therapies: The scientific foundations and clinical opportunities
Su-shing chen, University of Florida, USA
Title: Targeting early B-cell receptor signaling inducesapoptosis in leukemic mantle cell lymphoma
Mohand-Akli Boukhiar, University of Paris, France
Title: A pre-clinical breast cancer stem cell model based on MMTV-PyMT mice for testing nanoparticle directed therapy
Stewart Sell, Wadsworth Center, USA

Title: Prevention of fibroblast senescence by hyaluronic acid and clinical application to chemoradiation-induced oral mucositis
Nicola Cirillo, The Universityof Melbourne, Australia
Title: The Rediscovery of UPI-928
John Rothman, Update Pharma Inc., USA
Title: Alteration of B-Cell Receptor (BCR) signaling in B-cell lymphomas: New therapeutic targets for lymphoma treatment
Dominique Ledoux, University of Paris, France
Title: Mucoadhesive Brazilian propolis gel for prevention of radiation-induced oral mucositis
Vagner Rodrigues Santos, Universidade Federal de Minas Gerais, Brazil

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Muir Woods

Track 2: Cancer Cell Biology, Diagnostic and Prognostic Cancer Biomarkers
Track 5: Advances in Cancer Detection, Imaging, Management & Prevention

Session Chair: Stephen J. Beebe, Old Dominion University, USA

Session Co-Chair: Sandip K. Mishra, Institute of Life Sciences, India

Session Introduction

Title: Nanosecond pulsed electric fieldsabolish orthotopic rat hepatocellular carcinoma and bypass cancer mutations that evade apoptosis induction
Stephen J. Beebe, Old Dominion University, USA
Title: Unraveling the story about the possible backups when estrogen receptor goes deregulated in breast cancer
Sandip K. Mishra, Institute of Life Science, Bhubaneswar, India
Title: Identification of new molecular markers for minimal residual disease assessment in acute leukemia patients
Sona Pekova, Chambon, Laboratory for molecular diagnostics, Czech Republic
Title: Cell signaling and tissue dynamics of tumor initiation from suppressive epithelial environments
Cheuk T. Leung, University of Minnesota, USA
Title: Cellular nanomechanics, a new drug sensitivity marker for ovarian cancer
Shivani Sharma, University of California, USA
Title: The Warburg effect and beyond
Zhimin Lu, The University of Texas, MD Anderson Cancer Center, USA
Title: Cancers and the Concept of Cell Senescence
Alvaro Macieira-Coelho, French National Institute of Health, France

Lunch Break

Title: Therapeutic efficacy of ^{188}Re-human serum albumin microspherein GP7TB hepatoma model via intraarterial route
Liang-Cheng Chen, Institute of Nuclear Energy Research, Taiwan
Title: Effects of Anti-obesity dietary supplement Dehydroepiandrosterone (DHEA) treatment on Serum methylation and oxidative stress biomarkers in DMBA-Induced Mammary Tumor Obese Zucker Rat Model
Reza Hakkak, University of Arkansas, USA
Title: The etiology of bladder cancer and its dietary remedy
King-Thom Chung, The University of Memphis, USA
Title: Psychoneuroendocrinoimmunology and cancer: Psychoimmunological evaluation and prognosis in cancer disease
Giuseppina Messina, International Integrative Medicine, Italy
Title: MDM2 modulates the cellular response to cdk4 inhibition
Andrew Koff, Memorial Sloan-Kettering Cancer Center, USA
Title: Asbestos cancer and biomarker HUNT
Oluf Dimitri Roe, Norwegian University of Science and Technology, Norway
Title: Human cancer is a parasite spread via intrusion in genome
Sergey N. Rumyantsev, Andent, Inc., USA

Coffee Break

Title: Cancer risk following CT-imaging: A Monte Carlo based study
Johann Wanek, University of Zurich, Switzerland
Title: McAb NJ001 plays the key role of immunodiagnosis and immunotherapy for NSCLC
Shiyang Pan, Nanjing Medical University, China
Title: Home Parenteral Nutrition in cancer and the suitability of prescribtion based on the duration of therapy
Michela Zanardi, ASLTO2 SAN Giovanni Bosco Hospital, Italy
Title: Paraganglioma and SDH mutation
Fruhmann Johanna, Medical University Hospital Graz, Europe
Title: Chronic low level arsenic may increase the risk of lung carcinogenesis: Role of inflammatory responses
Dona Sinha, Chittaranjan National Cancer Institute, India
Title: Fractal and euclidean geometrical diagnosis of cervix cytology
Javier Rodríguez, Insight Group - Fundación universitaria de Ciencias de la Salud, Colombia
Title: Fluorescence for diagnosis at point of care
Aurelija Vaitkuviene, Lithuania University, Lithuania
Title: Mexican medicinal plants used for cancer treatment
Angel Josabad Alonso-Castro, National Autonomous University of Mexico, Mexico
Title: Preclinical and clinical testing of a alpha-ketoglutarate/5-HMF/N-actyl-selenomethionine and N-acteyl-methionine for treating tumors
Joachim Greilberger, Medical University of Graz, Austria

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Day 2 October 22, 2013

Sierra Ballroom

Keynote Forum

Sudhakar Akul Yakkanti
Center for Cancer & Metabolism, Cell Signaling Laboratory, USA
Sherry A. Bradford
Accutheranostics Inc., USA

Workshop on "Animal models of cancer therapy"

Title: Animal Models of Human Cancer Vaccines
Dorothee Herlyn, The Wistar Institute, USA
Title: PHD2 silencing cooperates with $BRaf^{V600E}$ to induce melanoma formation
Xiaowei Xu, University of Pennsylvania School of Medicine, USA
Title: Mouse models as drivers in defining new targets for therapies - Examples from prostate cancer melanoma studies
Ze'ev Ronai, Sanford-Burnham Medical Research Institute, USA

Coffee Break

Title: Exploring The Response of BRAF or PIK3CA Mutated Cancers to Pathway-Targeted inhibition using Mouse models
Martin McMahon, University of California, USA
Title: Patient derived xenograft models of melanoma as pre-clinical models for personalized medicine
Clemens Krepler, The Wistar Institute, USA
Title: Hypoxia induces phenotypic plasticity in melanoma via the novel tyrosine kinase receptors ROR1 and ROR2
Michael O'Connell, The Wistar Institute, USA

Track 3: Organ-Specific Cancers, Cancer Genetics, Drug Development and Diagnosticsy

Session Chair: Michael Retsky, Harvard School of Public Health, USA
Session Co-Chair: Yoshiaki Omura, New York Medical College, USA

Session Introduction

Title: Very high incidence of Carcinogenic Human Papilloma Virus Type 16 (HPV-16) was found with Chrysotile Asbestos, and HPV-18, with Tremolite Asbestos, was found in less than 10% in Human Breast Cancer Tissues: Their implications in diagnosis, treatment, and prevention of the Breast Cancer
Yoshiaki Omura, New York Medical College, USA
Title: Merging experimental data and In silico analysis: A systems-level approach to cancer
Nicola Cirillo, The University of Melbourne, Australia
Title: Micronucleus in exfoliated buccal mucosa cells of Mexican women with Breast Cancer
Aurelio Flores-García, Autonomous University of Nayarit, Mexico
Title: The synthesis and pharmacological evaluations of tetrahydroisoquinolines (THIQs) as anti-breast cancer agents
Kinfe Ken Redda, Florida A&M University, USA

Lunch Break 12:55-13:55 @ Tiburon/ Sausalito

Title: Prevalence and type distribution of high-risk human papillomavirus in patients with Cervical Cancer: A population-based study
Ashrafi G. Hossein, Kingston University, UK
Title: Cancer gene somatic mutation detection - A Tool for Personalized Cancer Therapy
Michael J. Powell, DiaCarta, Inc., USA
Title: Use of a lipid-lowering food supplement in patients on hormone therapy following breast cancer
Michela Zanardi, ASLTO2 SAN Giovanni Bosco Hospital, Italy
Title: Biological effects of therapeutic siRNA against TMPRSS2-ERG fusion oncogene for the treatment of prostate cancer
Giorgia Urbinati, Institut Gustave Roussy, France
Title: The inhibition of breast cancer cell metastasis by anti-ErbB2 humanized antibody chA21 with a new recognition epitope
Guodong Shen, Anhui Provincial Hospital, China
Title: Secretomic analysis reveals that alpha-actinin 4 induces cell migration and invasion and is a serological indicator of lung adenocarcinoma
Pao-Chi Liao, National Cheng Kung University, Taiwan
Title: HPV Vaccination programs have not been demonstrated to be cost-effective in countries with comprehensive Pap screening and surgery
Judy Wilyman, University of Wollongong, Australia

Coffee Break

Title: Apatone® induces autoschizic cell death in human bladder cancer cells
Karen McGuire, The Apatone Development Center, USA
Title: Nanodrug design and methods of activation for cancer therapy
Renat R. Letfullin, Rose-Hulman Institute of Technology, USA
Title: Targeting microtubules in cancer Research: Application of computational simulations in developing novel chemotherapeutic agents
Laleh Alisaraie, Memorial University of Newfoundland, Canada
Title: Radiolabeled nanoparticles for diagnostic purposes: Focus on cancer
Andre Luis Branco de Barros, Federal University of Minas Gerais, Brazil
Title: High preoparative levels of serum periostin are associated with poor prognosis in patients with hepatocellular carcinoma after hepatectomy
Wei Wang, Anhui Medical University, China
Title: Therapeutic and diagnostic formulations for the treatment of skin and endoscopic accessible cancers
Jayakumar Rajadas, Stanford University School of Medicine, USA
Title: Hyperdiploid tumors as a driving force in genomic instability
Roland B Sennerstam, Karolinska Hospital, Sweden
Title: Diagnostic and prognostic value of UHRF1 in breast cancer patients
Feng Yan, Jiangsu Cancer Hospital & Nanjing Medical University Cancer Hospital, China

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Muir Woods

Track 3: Organ-Specific Cancers, Cancer Genetics, Drug Development and Diagnostics

Session Chair: Anupam Bishayee, American University of Health Sciences, USA
Session Co-Chair: James M. Jamison, Summa Health System, Saint Thomas Hospital, USA

Session Introduction

Title: Stromal androgen receptor in prostate cancer
Peng Lee, New York University Langone Medical Center, USA
Title: The *In Vitro, In Vivo* and clinical activity of Apatone® against prostate cancer
James M. Jamison, Summa Health System, Saint Thomas Hospital, USA

Title: Kaiso as prognosis marker of patients with Chronic myeloid leukemia
Jaime Cofre, Santa Catarina University, Brazil
Title: Cancer prevention and treatment by natural products: Current evidence and future opportunities
Anupam Bishayee, American University of Health Sciences, USA

Lunch Break

Title: Components of a successful population based cervical cancer screening programme for rural India: An evidence based practice implementation research in low-resource settings
Rita Isaac, Christian Medical College, India
Title: Development of multi-pathway inhibitor screening system to combat the existing combinations of signaling dysregulations in gastric cancer
Kumaresan Ganesan, Madurai Kamaraj University, India
Title: A cancer piggy-back screen to investigate whether changes in epigenetic state drive cancer growth
Harten SK, Queensland Institute of Medical Research, Australia
Title: The role of integrated Positron Emission Tomography - Computed Tomography (PET-CT) imaging system in colorectal carcinoma
Abdul Jalil Nordin, Universiti Putra Malaysia, Malaysia
Title: Evaluation of anti-cancer activity of survivin siRNA delivered by polyethylene-glycol liposomes in k562-bearing xenograft
Suoqin Tang, Chinese PLA General Hospital, China
Title: Dissecting molecular networks of leptin in breast cancer: Complexities and opportunities
Dipali Sharma, Sidney Kimmel Comprehensive Cancer Center, USA

Coffee Break

Poster Presentations @ Monterey
Cocktails Sponsored by **Journal of Carcinogenesis & Mutagenesis @ Siersa Foyer**

Day 3 October 23, 2013

Sierra Ballroom

Track 8: Tumor Science
Track 9: Novel Approaches to Cancer Therapeutics

Session Chair: Kun Ping Lu, Harvard Medical School, Boston, USA
Session Co-Chair: Porunelloor A. Mathew, University of North Texas Health Science Center, USA

Session Introduction

Title: A new etiology for Prostate cancer and BPH - The pelvic floor
Panikar Wadhera, Brooklyn hospital center, USA
Title: Comparing the effectiveness of craniofacial and endoscopic surgical approaches for the treatment of ethmoidsinonasal tumors
Anisha R. Kumar, Stanford University School of Medicine, USA
Title: Rosemary extract enhances 5-fluoracil antitumor effect and overcomes resistance to the drug: New complementary approach for colon cancer therapy
Ana Ramírez de Molina, IMDEA Food Institute, Spain
Title: Drug therapy: Solamargine and other solasodine rhamnosyl glycosides as anticancer agents
Bill E. Cham, Australasian Institute of Medical Research, Australia
Title:Moving Forward with an Immunotherapy for the Prevention of Breast Cancer Recurrence
Thomas Kieber-Emmons, University of Arkansas for Medical Sciences, USA

Coffee Break

Title: Natural killer cell receptors and targeted immunotherapy for cancer
Porunelloor A. Mathew, University of North Texas Health Science Center, USA
Title: The unique proline isomerase Pin1: A novel drug target acting on numerous key cancer-driving pathways
Kun Ping Lu, Harvard Medical School, Boston, USA
Title: Inflammatory events influencing the chemical induced-squamous cell carcinoma
Thais Helena Gasparoto, University of Sao Paulo, Brazil
Title: Evaluation of anticancer effects of Avelos latex (Euphorbia tirucalli), across the tumor clones detection test (warts) in Drosophila melanogaster
Elcio Moreira Alves, University Center of Patos de Minas, Brazil
Title: Molecular players of DNA damage response in human malignancies
Stefania Staibano, University of Neples Federico II, Italy
Title: Significance of antigen receptors in the innate immunity of cancer cells
Gregory Lee, University of British Columbia, Canada

Lunch Break

Title: Analysis of leukemic stem cell populations comparing NPM1wt and NPM1mut AML patients and potential therapeutic targets
Vanessa Schneider, University of Ulm, Germany
Title: Inhibitors of the histone methylase EZH2, a new anti-tumoral therapy?
Catherine Bauge, Université de Caen Basse-Normandie, France
Title: Hadrontherapy, a new hope against radio- and chimio-resistant tumors
Karim Boumediene, University of Caen, France
Title: The risk of excesive vaccinations in the medullary thyroid Adenocarcinoma
Manuela Stoicescu, University of Oradea, Romania
Title: Hypoxic signature and cancer stem cell marker expression as tumor biology predictors
Francesco Merolla, University "Federico II" of Naples, Italy
Title: MicroRNA miR-150 Contributes to the Proficiency of B-cell Receptor Signaling (BCR) in Malignant B cells
Marek Mraz, Masaryk University, Czech Republic

Coffee Break

Title: Oncothermia-Nano-heating paradigm
Oliver Szasz, St.István University, Hungary
Title: NF-kB signaling in B-cell malignancies
Sivakumar Vallabhapurapu, University of Cincinnati, USA
Title: The role of centrosomal protein TAX1BP2 in the pathogenesis of hepatocellular carcinoma
Yick-Pang Ching, The University of Hong Kong, SAR China

Muir Woods

Track 4: Carcinogenesis & Mutagenesis and OMICS in Cancer Research
Track 6: Anti-Cancer Drug Discovery and Development

Session Chair: Samir A. Farghaly, The Weill Medical College of Cornell University, USA

Session Introduction

Title: Factors that promote malignancy and factors that inhibit malignancy without side effects
Yoshiaki Omura, New York Medical College, USA
Title: Physical activity changes the reaction of circulating phagocytes to antineoplastic drug NSC631570
Larysa Skivka, Taras Shevchenko National University of Kyiv, Ukraine
Title: siRNA formulated with tumor targeting scfv modified lph nanoparticles as possible therapy for metastaic epithelial ovarian cancer
Samir A. Farghaly, The Weill Medical College of Cornell University, USA
Title: A novel genetic-based therapeutic platform for eradicating metastatic cancer
Karli Rosner, Wayne State University, USA
Title: Synthesis and anticancer screening studies of indole-based piperazine derivatives
Mine Yarim, Yeditepe University, Turkey

Coffee Break

Title: The antitumor effect of a polysaccharide from Strongylocentrotus nudus eggs (SEP) is mediated by stimulating cytotoxic lymphocytes in vivo
Mengyun Ke, China Pharmaceutical University, PR China
Title: Newcompouds of ruthenium present potencial of treatment for cancer
Elisangela de Paula Silveira Lacerda, Federal University of Goias, Brazil
Title: Creating a new paradigm for cancer-based clinical trials by leveraging clinical and molecular data
David A. Fenstermacher, Virginia Commonwealth University, USA
Title: Synthesis and anticancer screening studies of benzhydrylpiperazine derivatives
E. Ece Gurdal, Yeditepe University, Istanbul, Turkey
Title: Measurement of DNA repair enzymes as cancer biomarkers
Miral Dizdaroglu, National Institute of Standards and Technology, USA
Title: Polyploid tumor cells increase phenotypic heterogeneity within Glioblastoma tumors
Angus Harding, The Diamantina Institute, Australia

Lunch Break

Title: Cancer - Could be cured?
Jozef Oleksyszyn, Wroclaw University of Technology, Poland
Title: Colloidal or silver nanoparticles reduce the growth of B16F10 melanoma tumors
Franco-Molina M. A, Autonomous University of Nuevo Leon, Mexico
Title: ONC1-13B - New effective antiandrogen for the treatment of prostate and breast cancer
Ruben N. Karapetian, Chemical Diversity Research Institute, Russia
Title: Phenethylisothiocyanate: A potential anti-cancer agent from watercress
Ahmad Faizal Abdull Razis, Food Safety Research Centre (FOSREC), Malaysia
Title: Effect of calcium ions on neuroblastoma differentiation
Priti Tiwari, Rutgers, The State University of New Jersey, USA
Title: The anti-tumor activities of a type I ribosome-inactivating protein, trichosanthin, and its toxic mechanism on lymphoma cells
O. Sha, University of Shenzhen, China
Development and characterization of transferrin modified artemether lipid nanospheres as a potent anticancer delivery system
Eltayeb Suliman Elamin, China pharmaceutical university, China

Coffee Break

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