

Program

Time: May 16-18, 2014

Venue: Jinling Convention Center, Nanjing, China

Registration
<i>Time: 08:30-20:00, May 15, 2014 (Thursday); Place: Jinling Convention Center</i>

Group Photo
<i>Time: 08:30-08:50, May 16, 2014 (Friday); Place: Jinling Convention Center</i>

Opening Ceremony and Keynote Forum

Opening Ceremony
<i>Time: 09:00-09:30, May 16, 2014 (Friday); Place: Jinling Convention Center</i>

Keynote Forum
<i>Time: 09:40-12:15, May 16, 2014 (Friday); Place: Jinling Convention Center</i>

Moderator	Dr. Caifu Chen , Vice President, Life Technologies Corporation, USA
09:40-09:45	Chair's Introduction
09:45-10:15	Title: <i>Global Oncology Drug Development – How to Address the Challenge of Scientific Innovation</i> Dr. Bruno Osterwalder , Senior VP & Senior Strategic Advisor Oncology, Global Drug Development & Medical (GDM), Merck Serono, Germany
10:15-10:45	Title: <i>Bringing Innovative Drugs For Cancer Patients With Unmet Medical Needs</i> Dr. Rajesh Shrotriya , Chairman & President, Spectrum Pharmaceuticals Inc., USA
10:45-11:15	Title: <i>Targeted Immunotherapy for Cancers</i> Dr. Alan Garen , Professor, Yale University, USA
11:15-11:45	Title: <i>Treatment of Metastases with Unknown Primary-A Surgical Oncologist View</i> Dr. Irving Taylor , Professor & Vice-Dean, University College London, UK
11:45-12:15	Title: <i>The Cancer Targeting Gene-Viro-Therapy Strategy with Complete Eradication of Xenograft Tumors</i> Dr. Xin-Yuan Liu , Member of Chinese Academy of Sciences, Institute of Biochemistry and Cell Biology; Professor, College of Life Science, Zhejiang Sci-Tech University, China

Cluster 1: Thematic Forums

Special Forum 1: Cancer Leader's Summit
<i>Time: 08:30-10:50, May 17, 2014 (Saturday); Place: Jinling Convention Center</i>

Chair	Ms. Linda Eagen , President & CEO, Ottawa Regional Cancer Foundation, Canada
08:30-08:35	Chair's Introduction
08:35-08:55	Title: <i>Overexpression and Activation of Histamine-N-methyltransferase during Tumorigenesis in Human Breast Epithelial Cells</i> Dr. Yuan-Soon Ho , Professor, Institute of Biomedical Technology, Taipei Medical University, Taiwan
08:55-09:15	Title: <i>TBD</i> Dr. Wei Zhao , Professor & Director, People's Liberation Army General Hospital, China
09:15-09:35	Title: <i>Patient-Centered Evidence</i> Dr. Ann Fonfa , President and Founder, The Annie Appleseed Project, USA
09:35-09:55	Title: <i>Cancer Care Transformation: A Collective Social Responsibility</i> Ms. Linda Eagen , President & CEO, Ottawa Regional Cancer Foundation, Canada
09:55-10:15	Title: <i>S-1 Based Adjuvant Chemotherapy for Gastrointestinal Cancers</i> Dr. Yasushi Tsuji , Director, KKR Sapporo Medical Center Tonan Hospital, Japan
10:15-10:30	Coffee Break
10:30-10:50	Title: <i>An Introduction to My Integrated Traditional Chinese and Western Medicine Approach in the Treatment of Tumors in Clinical Practice - Chinese Medicine's Complementary Role in Treating Western Medicine Induced Side Effects</i> Dr. Chen-Yu Lee , Chief & Honorary Chairman, YuSheng Chinese Medicine

	Clinic & ROC Chinese and Western Medicine Neurology Foundation, Taiwan
12:15-13:30	Lunch Showcase

Special Forum 2: Global War on Cancer Summit	
<i>Time: 13:30-15:15, May 17, 2014 (Saturday); Place: Jinling Convention Center</i>	
Chair	Dr. Juergen Engel , Chairman of the advisory board of Elexopharm GmbH, Germany
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Patient Advocate Perspective on Integrative Oncology for the Next Decade</i> Dr. Ann Fonfa , President & Founder, The Annie Appleseed Project, USA
13:55-14:15	Title: <i>Innovative Model of Financing Clinical Studies for Biotech and Speciality Pharma Companies</i> Dr. Juergen Engel , Professor, Ergomed Clinical Research Ltd., UK
14:15-14:35	Title: <i>The Power of the Empowered Patient</i> Ms. Linda Eagen , President & CEO, Ottawa Regional Cancer Foundation, Canada
14:35-14:55	Title: <i>Implementing a Program of Screening for Symptom and Emotional Distress</i> Dr. Margaret I Fitch , Head & Director, Patient and Family Support Program, Odette Cancer Centre, University of Toronto Faculty of Nursing, Canada

Stream 1: Forum on Cancer Screening, Detection, Control and Prevention

Forum 101: Cancer Epidemiology, Risk Assessment, and Control	
<i>Time: 13:30-15:15, May 16, 2014 (Friday); Place: Jinling Convention Center</i>	
Chair	Dr. Weiqun Wang , Professor, Kansas State University, USA
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Can Persimmons be the Remedy for Cancer?</i> Dr. King-Thom Chung , Professor, Department of Biological Sciences, The University of Memphis, USA
13:55-14:15	Title: <i>Metformin Decreases Pancreatic Cancer Risk Associated with Dipeptidyl Peptidase 4 Inhibitors: Assessing FDA Adverse Event Reporting System Database</i> Dr. Xiaodong Feng , Associate Professor of Clinical Sciences, Department of Clinical and Administrative Sciences, California Northstate University College of Pharmacy, USA
14:15-14:35	Title: <i>Mechanisms of Cancer Prevention by Weight Control via Dietary Calorie Restriction and/or Physical Activity</i> Dr. Weiqun Wang , Professor, Kansas State University, USA
14:35-14:55	Title: <i>Receptivity and Preferences of Pancreatic Cancer Family Members for Participating in Lifestyle Programs to Reduce Cancer Risk</i> Dr. Lisa A Howell , Clinical Health Psychologist, Department of Psychology and Psychiatry, Mayo Clinic Rochester, USA
14:55-15:15	Title: <i>Oral Potentially Malignant Disorders: Current Concepts, Redefining and Updating Definition</i> Dr. Mahesh S. Chavan , Reader, Department of Oral Medicine and Radiology, Dr. D. Y. Patil Dental College and Hospital, India
15:15-15:30	Coffee Break

Forum 102: Effective Tobacco Control for Cancer Prevention	
<i>Time: 13:30-14:35, May 17, 2014 (Saturday); Place: Jinling Convention Center</i>	
Chair	Dr. Yuan-Soon Ho , Professor & Chairman, Translational Cancer Research Center, Graduate Institute of Biomedical Technology, Taipei Medical University, Taiwan
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Tea Polyphenols Attenuate Nicotine-induced Foam-cells Formation in Human Arteriosclerosis through Inhibition of $\alpha 9$-nicotinic Receptor Expression</i> Dr. Yuan-Soon Ho , Professor, Institute of Biomedical Technology, Taipei

	Medical University, Taiwan
13:55-14:15	Title: <i>ERCC1 Genotypes in Smoker and never Smoker Lung Cancer Patients</i> Dr. Gonzalez-Avila G. , Head, Lab Oncologia Biomedica, Departamento de Investigacion en Enfermedades Cronico Degenerativas, Instituto Nacional de Enfermedades Respiratorias "Ismael Cosio Villegas", Mexico
14:15-14:35	Title: <i>The Role of α9-nicotinic Receptor Expression in Smoking-induced Breast Cancer Formation and its Prevention</i> Dr. Chih-Hsiung Wu , Superintendent & Professor, Department of Surgery, Taipei Medical University-Shuang Ho Hospital, Taiwan

Forum 103: Cancer Screening, Detection, Control and Prevention

Time: 13:30-16:30, May 18, 2014 (Sunday); Place: Jinling Convention Center

Chair	Dr. Donna Murnaghah , Dean & Professor, School of Nursing, Thompson Rivers University, Canada
Co-Chair	Dr. Nancy D. Turner , Associate Professor & Director, Department of Nutrition & Food Science, Texas AM University, USA
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>17β-Estradiol Epoxidation as the Molecular Basis for Breast Cancer Initiation and Prevention</i> Dr. Fu-Li Yu , Professor, Department of Biomedical Sciences, University of Illinois College of Medicine at Rockford, USA
13:55-14:15	Title: <i>The Use of Circulating Melanoma Cells for Clinical Disease Monitoring</i> Dr. Robert Pearce , Professor & Consultant, School of Medical Sciences, Edith Cowan University, Australia
14:15-14:35	Title: <i>Monitoring and Surveillance Systems for Cancer Prevention: Tracking Prevention to Inform Policy and Practice</i> Dr. Donna Murnaghah , Dean & Professor, School of Nursing, Thompson Rivers University, Canada
14:35-14:55	Title: <i>Mammography Screening in Norway</i> Dr. Lars Hagen Henriksen , Senior Consultant, Innlandet Hospital Trust, Norway
14:55-15:15	Title: <i>GGPPS Predicts the Biological Character of Hepatocellular Carcinoma in the Patients with Cirrhosis and Hepatitis</i> Dr. Yu De-Cai , Attending Physician, Department of Hepatobiliary Surgery, The Affiliated Drum Tower Hospital, Nanjing University, China
15:15-15:30	Coffee Break
15:30-15:50	Title: <i>Putting together of Detecting Region Depth and Field Wide of a Gene by CloDiA-PCR</i> Ms. Mei-Hui Lee , Research Assistant, Mackay Memorial Hospital, Taiwan
15:50-16:10	Title: <i>The Relationship of Single Strand Breaks in DNA to Breast Cancer Risk</i> Dr. Robert T. Chatterton , Professor, Department of Obstetrics and Gynecology, Northwestern University Feinberg School of Medicine, USA
16:10-16:30	Title: <i>Colon Cancer Chemoprevention by Polyphenol-enriched Sorghum Grains Occurs Through Multiple Mechanisms</i> Dr. Nancy D. Turner , Associate Professor & Director, Department of Nutrition & Food Science, Texas AM University, USA

Stream 2: Best Clinical Practice Forum

Section 2A: Cancer Prognostics and Diagnostics

A1: Cancer Prognostic Biomarkers and Predictive Factors in the Targeted Therapy Era

Time: 13:30-14:55, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Yaguang Xi , Assistant Professor, Mitchell Cancer Institute, University of South Alabama, USA
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Identify Blood-based MicroRNA Markers Predicting Breast Cancer Outcome</i> Dr. S. Emily Wang , Associate Professor, City of Hope Beckman Research Institute and Comprehensive Cancer Center, USA
13:55-14:15	Title: <i>Is there a Role for Sentinel Lymph Node Biopsy in Patients with Anal Squamous Cell Carcinoma?</i> Dr. R. Justin Davies , Consultant Colorectal Surgeon, Director & Associate Lecturer, Cambridge Colorectal Unit, Cambridge University Hospitals NHS

	Foundation Trust, UK
14:15-14:35	Title: <i>Micrnas Involve Inhibition of Tumor Progression by Nsaids</i> Dr. Yaguang Xi , Assistant Professor, Mitchell Cancer Institute, University of South Alabama, USA
14:35-14:55	Title: <i>A Novel Biomarker for Nsclc</i> Dr. Shiyang Pan , Professor, Nanjing Medical University, China

A2: Current and Emerging Cancer Diagnostic Technologies and Tests

Time: 15:30-17:35, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Jerzy Klijanienko , Senior Consultant, Department of Tumor Biology, Institute Curie, France
Co-Chair	Dr. G. Dorta , Professor, Gastroenterology and Hepatology Department, Centre Hospitalier Universitaire Vaudois (CHUV), Switzerland
15:30-15:35	Chair's Introduction
15:35-15:55	Title: <i>Combined Use of Cytology and Molecular Techniques in the Fiagnosis of Soft Tissues and Blastemal Tumors</i> Dr. Jerzy Klijanienko , Senior Consultant, Department of Tumor Biology, Institute Curie, France
15:55-16:15	Title: <i>Advanced Image Cytometry to Standardize Immunohistochemical Analyses in Cancer Research and Diagnostics</i> Dr. Rupert Ecker , Chief Executive Officer, TissueGnostics GmbH, Austria
16:15-16:35	Title: <i>Current Situation and Future of EML4-ALK Fusion Gene Detection in Patients with Non-small Cell Lung Cancer in China</i> Dr. Shaozhang Zhou , Vice Professor, Guangxi Medical University Affiliated Tumor Hospital, China
16:35-16:55	Title: <i>A Blood Gene Expression-based Test for Early Detection of Colorectal Cancer: Final Report of an International Multi-Center Case-Control Study</i> Dr. G. Dorta , Professor, Gastroenterology and Hepatology Department, Centre Hospitalier Universitaire Vaudois (CHUV), Switzerland
16:55-17:15	Title: <i>Immunological Faecal Occult Blood Testing: A Discriminatory Test to Identify Colorectal Cancer in Symptomatic Patients</i> Mr. Paul Skaife , Consultant Gastrointestinal Surgical Oncologist, Department of Colorectal Surgery, University Hospital Aintree, UK
17:15-17:35	Title: <i>Detection and Monitoring of ALK-rearranged Circulating Tumor Cells in ALK Positive Patients under Treatment</i> Dr. Francoise Farace , Director, Gustave Roussy, France

A3: Emerging Oncology Biomarkers and Diagnostic Assays

Time: 10:30-12:35, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Dong-Hua Yang , Assistant Professor, Fox Chase Cancer Center, USA
Co-Chair	Dr. Christian Ensinger , Professor, Institute of Pathology, Medical University of Innsbruck, Austria
10:30-10:35	Chair's Introduction
10:35-10:55	Title: <i>Silicon Nano-Photonic On-Chip Devices for Early Cancer Detection with Specificity</i> Dr. Ray T. Chen , Cullen Trust Endowed Professor & Director, MURI Center for Silicon Nanomembrane, USA
10:55-11:15	Title: <i>Biomarker Research: From Basic Science to Clinical Diagnostics and Therapeutics</i> Dr. Dong-Hua Yang , Assistant Professor, Fox Chase Cancer Center, USA
11:15-11:35	Title: <i>HLA-G Expression in Cancer: Biological Marker and Therapeutic Target</i> Dr. Wei-Hua Yan , Professor, Medical Research Center, Taizhou Hospital of Zhejiang Provinve, China
11:35-11:55	Title: <i>A Screening Test for Oral Cancer Using Saliva Samples: Proteomic Analysis of Biomarkers in Whole Saliva</i> Dr. Akira Katakura , Professor & Chairman, Department of Oral Medicine, Oral and Maxillofacial Surgery, Tokyo Dental College, Japan
11:55-12:15	Title: <i>New Challenges in Diagnostic Pathology</i> Dr. Christian Ensinger , Professor, Institute of Pathology, Medical University of Innsbruck, Austria
12:15-12:35	Title: <i>HighThrough-put Screening of Diagnostic Biomarkers for Sporadic Colorectal Cancer Through Serum Peptide Profiling</i> Dr. Youxin Wang , Associate Professor, Beijing Municipal Key Laboratory of Clinical Epidemiology, School of Public Health, Capital Medical University,

	China
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A4: Computer Aided Diagnostics and Competing/Complementing Cancer Imaging Technologies

Time: 15:30-17:15, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Wei Sun , Associate Professor, New York University School of Medicine, USA
Co-Chair	Dr. Alamgir Hossain , Professor, Department of Computer Science and Digital Technology, Northumbria University at Newcastle, UK
15:30-15:35	Chair's Introduction
15:35-15:55	Title: <i>MR Spectroscopy as a Useful Tool for the Management of High-grade Gliomas</i> Dr. Radim Jancalek , Associate Professor, Department of Neurosurgery and International Clinical Research Center, St. Anne's University Hospital Brno, Czech Republic
15:55-16:15	Title: <i>Thyroid Fine Needle Aspiration and Related Molecular Diagnostic Application</i> Dr. Wei Sun , Associate Professor, New York University School of Medicine, USA
16:15-16:35	Title: <i>A Computational Model for Maspin Effect in Cancer Growth Dynamics</i> Dr. Alamgir Hossain , Professor, Department of Computer Science and Digital Technology, Northumbria University at Newcastle, UK
16:35-16:55	Title: <i>Promoter Hypermethylation-induced Silencing in Primary Oral Squamous Cell Carcinoma</i> Ms. Khor Goot Heah , Lecturer, Centre of Studies for Preclinical Science, Universiti Teknologi MARA, Malaysia
16:55-17:15	Title: <i>Computer-aid Cancer Diagnosis and Prognosis Prediction in Breast Ultrasound</i> Dr. Wen-Hong Kuo , Clinical Assistant Professor, Department of Physiology, College of Medicine, National Taiwan University, Taiwan

Section 2B: Best Clinical Practice on Cancer Treatment

B1: Lung Cancer

Time: 13:30-15:15, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Wickii T. Vigneswaran , Professor & Associate Chief, Department of Surgery, University of Chicago Medicine and Biological Sciences and Pritzker School of Medicine, USA
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Robotic Lung Resection: The Early Experience</i> Dr. Wickii T. Vigneswaran , Professor & Associate Chief, Department of Surgery, University of Chicago Medicine and Biological Sciences and Pritzker School of Medicine, USA
13:55-14:15	Title: <i>Identification of A1-Antitrypsin As a Potential Prognostic Biomarker for Advanced Non-small Cell Lung Cancer</i> Dr. Wei Zhao , Professor & Director, People's Liberation Army General Hospital, China
14:15-14:35	Title: <i>CT-guided Percutaneous Cryoablation in Patients with Primary and Secondary Lung Tumors: The Italian Experience</i> Dr. Claudio Pusceddu , Interventional Radiology Director, Unit of Interventional Radiology, "Businco" Hospital Cagliari, Italy
14:35-14:55	Title: <i>Frequent loss of heterozygosity on Chromosome 12q in Non-small-cell Lung Carcinomas</i> Dr. Min-Xia Liu , Assistant Professor, Kunming Institute of Zoology, Chinese Academy of Sciences, China

B2: Colon, Colorectal, Bowel and Rectal Cancers

Time: 15:30-16:55, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Mr. Michael R. Thompson , Consultant Surgeon, Portsmouth Hospitals NHS Trust, UK
15:30-15:35	Chair's Introduction
15:35-15:55	Title: <i>Colorectal liver Metastases – Enhancing Outcomes through Combination Treatments</i>

	Dr. Irving Taylor , Professor & Vice-Dean, University College London, UK
15:55-16:15	Title: <i>Diagnosis of Bowel Cancer: Online Decision Support Essential</i> Mr. Michael R. Thompson , Consultant Surgeon, Portsmouth Hospitals NHS Trust, UK
16:15-16:35	Title: <i>Surgical Resection of Colon cancer- Is Standard Technique Adequate?</i> Dr. Richard Justin Davies , Director, University of Cambridge, UK
16:35-16:55	Title: <i>Impact of Diabetes in the Number of Positive Lymph Nodes in Colon Cancer T3</i> Dr. María Guadalupe Serna Thome , Medical Nutrition Department, National Institute of Cancerología Av San Fernando, Mexico
16:55-17:15	Title: <i>Colorectal Stents: Do We Have Enough Evidence?</i> Dr. Mumtaz Hayat , Consultant Gastroenterologist, Northumbria Healthcare NHS Trust, UK

B3: Pancreatic Cancer, Islet Cell Tumors, and Pancreatic Neuroendocrine Tumors

Time: 15:30-16:35, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Shi-Wen Jiang , Professor, Department of Biomedical Science, Mercer University School of Medicine, USA
15:30-15:35	Chair's Introduction
15:35-15:55	Title: <i>What to Do with Pancreatic Cysts.</i> Dr. Rayburn Rego , Associate Professor & Director, Division of Gastroenterology and Hepatology, University of Arkansas for Medical Sciences, USA
15:55-16:15	Title: <i>WFDC2 as A Biomarker for Cancer Management</i> Dr. Shi-Wen Jiang , Professor, Department of Biomedical Science, Mercer University School of Medicine, USA
16:15-16:35	Title: <i>The Novel Strategies in Pancreatic Cancer Using Naturally Occurring Dietary Chemopreventive Compounds: The Up-to-date Outcome From Recent Studies</i> Dr. Dong-Won Ahn , Assistant Professor, Seoul National University College of Medicine, Seoul National University Boramae Medical Center, South Korea

B4: Breast Cancer

Time: 08:30-10:15, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Shi Wei , Associate Professor & Medical Director, Immunohistochemistry Laboratory, University of Alabama at Birmingham & UAB Hospital, USA
Co-Chair	Mr. Sunil S. Thomas , Consultant Plastic & Reconstructive Surgeon, Queen Elizabeth University Hospital, UK
08:30-08:35	Chair's Introduction
08:35-08:55	Title: <i>Breast-conserving Surgery for Ductal Carcinoma in Situ: What Does the Surgical Margin Status Tell Us?</i> Dr. Shi Wei , Associate Professor & Medical Director, Immunohistochemistry Laboratory, University of Alabama at Birmingham & UAB Hospital, USA
08:55-09:15	Title: <i>Sonohysterography for Evaluation of Endometrial Abnormalities Associated with Tamoxifen Therapy for Breast Cancer</i> Dr. Hesham El Sheikh , Director, Benha University, Egypt
09:15-09:35	Title: <i>Oncoplastic Breast Cancer Reconstruction: Cosmetic Sequelae after Breast Conserving Therapy</i> Mr. Sunil S. Thomas , Consultant Plastic & Reconstructive Surgeon, Queen Elizabeth University Hospital, UK
09:35-09:55	Title: <i>Breast Tumor Kinase: Potential Implications in ER-positive Breast Cancers</i> Dr. Kiven Erique Lukong , Assistant Professor, University of Saskatchewan, Canada
09:55-10:15	Title: <i>Antioxidant Activity and Possible Chemopreventive Effect of Blueberry Extracts against Breast Cancer in Rats</i> Dr. Abdul-Lateef Molan , Professor, Department of Biology, College of Sciences, Diyala University, Iraq

B5: Skin Cancers, Ewing's Sarcoma, Kaposi Sarcoma and Soft Tissue Tumors

Time: 14:55-16:10, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Farid Menaa , Executive Director, Fluorotronics, Inc& Co, USA
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14:55-15:00	Chair's Introduction
15:00-15:20	Title: Tumor Necrosis Factor- α /CD40 Ligand-engineered Mesenchymal Stem Cells: Toward the Development of a New Anti-cancer Vaccine Keynote speaker: Dr. Farid Mena , Executive Director, Fluorotronics USA, Inc., USA
15:20-15:30	Coffee Break
15:30-15:50	Title: RKIP Expression correlates with Differentiation but not with ERK Phosphorylation in Cutaneous SCC Dr. Daiki Rokunohe , Assistant Professor, Department of Dermatology, Hiroshima University Graduate School of Medicine, Japan
15:50-16:10	Title: Ewing Sarcoma Family of Tumors: Resistance to Treatment and the Search for New Biomarkers Dr. Atif Ali Ahmed , Staff Pathologist, King Fahd Medical City, Saudi Arabia

B6: Digestive System Cancer

Time: 08:30-09:55, May 18, 2014 (Sunday); Place: Jinling Convention Center

Chair **Dr. Chong-Chi Chiu**, Associate Professor, Chi Mei Medical Center, Taiwan

Chair's Introduction

08:35-08:55 **Title:** Development of an Early Gastric Cancer Diagnosis and Pre-warning System
Dr. Daxiang Cui, Professor, Key Laboratory for Thin Film and Microfabrication Technology of Ministry of Education, Institute of Micro-Nano Science and Technology, Shanghai Jiao Tong University, China

08:55-09:15 **Title:** Artificial Neural Network Model for Predicting 5-Year Mortality after Surgery for Hepatocellular Carcinoma: A Nationwide Study of Taiwan
Dr. Chong-Chi Chiu, Associate Professor, Chi Mei Medical Center, Taiwan

09:15-09:35 **Title:** AKR1B10, a Good Prognostic Indicator in Gastric Cancer
Dr. Qin-Shu Shao, Director of Gastrointestinal Surgery, Zhejiang Provincial People's Hospital, China

09:35-09:55 **Title:** Endoscopic Resection for Early Gastric Cancer - Tailored Approach may be Necessary as well as Advanced Gastric Cancer
Dr. Jie-Hyun Kim, Assistant Professor, Department of Internal Medicine, Gang Severance Hospital & Yonsei University College of Medicine, South Korea

Section 2C: Evolution and Revolution of Cancer Treatment

C1: Photodynamic Therapy, Radiotherapy, Proton Beam Therapy and Hyperthermia Approaches

Time: 15:30-16:55, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair **Dr. Takeo Takahashi**, Professor, Department of Radiation Oncology, Saitama Medical University & Gunma University, Japan

Chair's Introduction

15:35-15:55 **Title:** Carbon-ion Radiotherapy for Non-squamous Head and Neck Cancer
Dr. Takeo Takahashi, Professor, Department of Radiation Oncology, Saitama Medical University & Gunma University, Japan

15:55-16:15 **Title:** Impact of the Spinal Cord and Parotids Positions Uncertainty on the Dose Received During Head and Neck Helical Tomotherapy
Dr. Tomasz Piotrowski, Head of Treatment Planning Laboratory, Department of Medical Physics, Greater Poland Cancer Centre, Poland

16:15-16:35 **Title:** Real-time Dosimetric Assessment for Adaptive Head-and-neck Treatment via a GPU-based Deformable Image Registration Framework
Dr. Xiangrong Qi, Assistant Professor, Department of Radiation Oncology, David Geffen Medical School at UCLA, USA

16:35-16:55 **Title:** Radiotherapy Treatment Planning and Delivery with Digital Linacs: Technological Advances and Clinical Applications
Dr. Ruijiang Li, Assistant Professor, Radiation Oncology, Stanford University School of Medicine, USA

C2: Biological, Cancer Gene, Targeted Cancer Therapies and Cancer Personalized Medicine

Time: 08:30-11:50, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair **Dr. Peter Selby**, Professor of Cancer Medicine, University of Leeds, UK

Chair's Introduction

08:30-08:35

08:35-08:55	Title: <i>OncoCiDia: A Small Molecule Sequential Dual Targeting Pan-anticancer Theragnostic Strategy?</i> Dr. Yicheng Ni , Head & Director, Department of Imaging & Pathology, KU Leuven, Belgium
08:55-09:15	Title: <i>An Effective Novel Virally Mediated cDNA Library Based Cancer Vaccine</i> Dr. Peter Selby , Professor & President, Association of Cancer Physicians & University of Leeds, UK
09:15-09:35	Title: <i>Translational Development of Novel Antibody Drug Conjugates for Cancer Therapy</i> Dr. Bin Liu , Professor, University of California at San Francisco, USA
09:35-09:55	Title: <i>T Cell Antigen Receptor Gene Transfer to Tackle Malignant Disease</i> Dr. Matthias Theobald , Professor & Director, Department of Hematology and Oncology, Johannes Gutenberg University, Germany
09:55-10:15	Title: <i>Small Molecule as a Tool or Drug for Leukemia Gene Therapy</i> Dr. Qun He , Professor, Central South University, China
15:15-15:30	Coffee Break
10:30-10:50	Title: <i>EBUS-guided Transbronchial Needle Aspiration Can Produce Molecular Testing in Lung Adenocarcinoma to Direct Personalized Cancer Therapy</i> Dr. Rulong Shen , Associate Professor & Director, Department of Pathology, Ohio State University Medical Center, USA
10:50-11:10	Title: <i>Anti-tumor Effect of Monocyte Induced by Allogeneic Cells</i> Dr. Jian Wang , Vice Chairman for Surgery Department, Affiliated Hospital Guangdong Medical College, China
11:10-11:30	Title: <i>Novel Fusion Cytokine GIFT4 for Personalized Cancer Immunotherapy</i> Dr. Jiusheng Deng , Instructor of Hematology and Medical Oncology, Winship Cancer Institute, Emory University School of Medicine, USA
11:30-11:50	Title: <i>Cellular Therapy of Malignant Tumours: Anti - Gene Anti IGF-I Approach</i> Dr. Jerzy Trojan , Professor, INS - National Institute of Health, Colombia

C3: What's New in Surgical Oncology?

Time: 16:10-17:15, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Marc A. Reymond , Director & Professor, Surgical Oncology and Therapy Centre for Peritoneal Cancer, Ruhr-University Bochum & University of Magdeburg, Germany
16:10-16:15	Chair's Introduction
16:15-16:35	Title: <i>Efficacy and Safety of Pressurized Intraperitoneal Aerosol Chemotherapy (PIPAC) in Platin-resistant Peritoneal Carcinomatosis</i> Dr. Marc A. Reymond , Director & Professor, Surgical Oncology and Therapy Centre for Peritoneal Cancer, Ruhr-University Bochum & University of Magdeburg, Germany
16:35-16:55	Title: <i>Treatment of Malignant Bone Tumor: Microwave Ablation vs Prosthetic Replacement</i> Dr. Qing-Yu Fan , Chief & Professor, Department of Orthopedic Surgery, Tangdu Hospital, The Fourth Military Medical University, China
16:55-17:15	Title: <i>Conservative Neck Dissection for Oral Malignancy</i> Dr. Wan Mahadzir Mustafa , Senior Consultant Oral Surgeon, Hospital Kuala Lumpur, Malaysia

C4: Combination Therapy, Alternative Medicine and Traditional Chinese Medicine

Time: 08:30-12:35, May 18, 2014 (Sunday); Place: Jinling Convention Center

Chair	Dr. Russel J. Reiter , Professor, University of Texas Health Science Center, USA
Co-Chair	Dr. Yasushi Tsuji , Director, KKR Sapporo Medical Center Tonan Hospital, Japan
10:30-10:35	Chair's Introduction
10:35-10:55	Title: <i>Melatonin: Its Efficacy in Reducing Cancer and Cancer Metastasis</i> Dr. Russel J. Reiter , Professor, University of Texas Health Science Center, USA
10:55-11:15	Title: <i>Co-operative Radio-Immune-Stimulating Cancer Therapy</i> Dr. Bertil R.R. Persson , Professor Emeritus, Department of Medical Radiation Physics, Lund University, Sweden
11:15-11:35	Title: <i>S-1 Based Treatment Strategies for Various Cancers</i> Dr. Yasushi Tsuji , Director, KKR Sapporo Medical Center Tonan Hospital, Japan

11:35-11:55	Title: <i>Elimination of Cancer Stem Cell by Traditional Chinese Medicine (TCM)</i> Dr. Gi-Ming Lai , Director, Division of Hematology and Medical Oncology, Wan Fang Medical Center, Taipei Medical University, Taiwan
11:55-12:15	Title: <i>Clinical Application of Systemic Lupeol Injections for Canine Oral Malignant Melanoma</i> Dr. Yoshiharu Okamoto , Professor, Tottori University, Japan
12:15-12:35	Title: <i>Systemic and Local Injections of Lupeol Inhibit Tumor Growth in a Melanoma-bearing Mouse Model</i> Dr. Kazuo Azuma , Assistant Professor, Tottori University, Japan

Section 2D: Cancer Nursing and Cares

D: Cancer Nursing and Cares

Time: 13:30-15:15, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Margaret I Fitch , Head & Director, Patient and Family Support Program, Odette Cancer Centre, University of Toronto Faculty of Nursing, Canada
Co-Chair	Dr. Reza Elaidi , Director of Clinical Operations, ARTIC, France
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Vaginal Dilator Adherence and Vaginal Length after Vaginal Brachytherapy for Endometrial Cancer</i> Dr. Deborah Watkins Bruner , Robert W. Woodruff Professor & Associate Director, Nell Hodgson Woodruff School of Nursing, Winship Cancer Institute, Emory University, USA
13:55-14:15	Title: <i>Fatigue and Overall Survival in Cancer Patients</i> Dr. Reza Elaidi , Director of Clinical Operations, ARTIC, France
14:15-14:35	Title: <i>Psychoneuroendocrinology and Cancer: Psychoimmunological Analysis in Correlation with the Prognosis</i> Dr. Giusy Messina , Psychologist Psychotherapist, Integrative Medicine International Association, Italy
14:35-14:55	Title: <i>Supportive Care needs of Cancer Survivors</i> Dr. Margaret I Fitch , Head & Director, Patient and Family Support Program, Odette Cancer Centre, University of Toronto Faculty of Nursing, Canada
14:55-15:15	Title: <i>Palliative Care and "End-of-Life Issues in Cancer" Education among Undergraduate Medical Students.</i> Dr. Biswa Mohan Biswal , Professor, School of Medical Sciences, Universiti Sains Malaysia, Malaysia

YIRF: Young Investigator's Research Forum

YIRF: Young Investigator's Research Forum

Time: 16:15-17:20, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Carin Sandberg , Researcher/Dermatologist, University of Gothenburg, Sweden
16:15-16:20	Chair's Introduction
16:20-16:40	Title: <i>Microdialysis of the Skin - An Underestimated Tool to Measure Prodrugs in the Tumourskin</i> Dr. Carin Sandberg , Researcher/Dermatologist, University of Gothenburg, Sweden
16:40-17:00	Title: <i>Anti-cancer Research on Melodinus sp. (Apocynaceae Juss.)</i> Ms. Lu Yao , Ph.D. Student, School of Pharmacy, The University of Nottingham Malaysia Campus, Malaysia
17:00-17:20	Title: <i>Proton Therapy for Liver Metastases: a Retrospective Analysis of 30 Patients Treated at Rinecker Proton Therapy Center</i> Dr. M. Groger , Medical University of Vienna, Austria

Cluster 2: Scientific Program

Stream 3: Breaking Cancer Research toward Next Decade

Symposium 301: Molecular Carcinogenesis, Oncogenes, and Tumor Suppressors

Time: 13:30-16:50, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Guoxiong Xu , Scientist & Director, Jinshan Hospital, Fudan University, China
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Cytochrome P450 Family Members as Breast Cancer Biomarkers</i> Dr. Constantinos Demonacos , Principal Investigator, The University of

	Manchester, UK
13:55-14:15	Title: <i>Methotrexate Therapy Leading to a Rapid Progression of a Previously Indolent Prostate Cancer: Is Immunosuppression to Blame?</i> Dr. Ranjit Joseph , Internal Medicine Resident, University of Connecticut Health Center, USA
14:15-14:35	Title: <i>Epigenetics Links Intermediary Metabolism and Gene Regulation</i> Dr. Dan Ye , Associated Professor, Fudan University, China
14:35-14:55	Title: <i>Significance of Human Ovarian Tumor Progression Markers</i> Dr. Guoxiong Xu , Scientist and Director, Jinshan Hospital, Fudan University, China
14:55-15:15	Title: <i>Regulatory Effects of 2-Methoxy-1,4-naphthoquinone (MNQ) on Nuclear Factor-kappa B, Activator Protein-1, and Cyclooxygenase-2 in Raji Cells</i> Dr. Lim Yang Mooi , Professor & Head of Programme, Universiti Tunku Abdul Rahman, Malaysia
15:15-15:30	Coffee Break
15:30-15:50	Title: <i>Senescence Confers Tumor Promoting Activity: Role of p53 and Rb</i> Dr. Qin M. Chen , Professor & Director of Graduate Training Program, University of Arizona College of Medicine, USA
15:50-16:10	Title: <i>Methylation Level of Genes and Mirna-Mediated Methylation Modification Mechanism</i> Dr. Minghua Wu , Professor, Cancer Research Institute, Central South University, China
16:10-16:30	Title: <i>Chemopreventive Potency of Medicinal Plants on in Vitro and in Vivo Carcinogenesis Systems</i> Dr. Harukuni Tokuda , Associate Professor, Graduate School of Medicinal Science, Kanazawa University, Japan
16:30-16:50	Title: <i>Taking a Genome-wide Approach to Unveil Novel Molecular Biomarkers in Prostate Carcinoma</i> Dr. Jessica L. Fleming , Postdoctoral Researcher, The Ohio State University, USA

Symposium 302: Circulating, Disseminated Tumor Cells and Cancer/Tumor Microenvironment Interactions

Time: 13:30-15:15, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Caifu Chen , Vice President, Life Technologies Corporation, USA
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Direct Detection of Circulating Tumor Cells by CastPCR 4.14 改题目摘要</i> Dr. Caifu Chen , Vice President, Life Technologies Corporation, USA
13:55-14:15	Title: <i>Control of COX2 and Tumorigenesis by Endogenous Production of Novel Tryptophan Metabolites</i> Dr. Kenneth K. Wu , President & Distinguished Investigator, National Health Research Institutes, Taiwan
14:15-14:35	Title: <i>Tumor Cell-activated CARD9 Signaling Contributes to Metastasis-associated Macrophage Polarization</i> Dr. Min Yang , Associate Professor, Beijing Anzhen Hospital, Capital Medical University, China
14:35-14:55	Title: <i>Glycans Induced by Cancer/Tumor Microenvironment and their Biological Implications</i> Dr. Lijuan Zhang , Professor of Translational Medicine, Ocean University of China, China
14:55-15:15	Title: <i>Identification of Metastasis Genes by the Establishment and Characterization of a Paired Human Non-small Cell Lung Cancer Cell Lines from the Primary Cancer and the Metastatic Lymph Node</i> Dr. Jun Chen , Director, Tianjin Lung Cancer Institute, Tianjin Medical University General Hospital, China
15:15-15:30	Coffee Break

Symposium 303: Mitochondria, Gene, Chromosomes and Cancers

Time: 08:30-11:10, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Xiyong Liu , Assistant Professor, Department of Molecular Pharmacology, Beckman Research Institute, City of Hope Comprehensive Cancer Center, USA
Co-Chair	Dr. Zhiyuan Hu , Director, RAM Laboratory, University of North Carolina at Chapel Hill, USA

08:30-08:35	Chair's Introduction
08:35-08:55	Title: <i>Mechanism of Telomeric DNA Extension by Telomerase</i> Dr. Haim Manor , Professor, Department of Biology, Technion-Israel Institute of Technology, Israel
08:55-09:15	Title: <i>High-Throughput Sequencing in Mitochondrial DNA Cancer Research</i> Dr. Yan Guo , Assistant Professor & Technical Director of Bioinformatics VANGARD, Department of Cancer Biology, Vanderbilt University, USA
09:15-09:35	Title: <i>Sperm DNA Fragmentation and Risk of Cancer</i> Dr. Artur Wdowiak , Head of Laboratory of Diagnostic Procedures, Medical University in Lublin, Poland
09:35-09:55	Title: <i>Breast Cancer Intrinsic Subtypes Using Next Generation Sequencing</i> Dr. Zhiyuan Hu , Director, RAM Laboratory, University of North Carolina at Chapel Hill, USA
09:55-10:15	Title: <i>The Biological Roles of RRM2B on Fidelity of Mitochondrial Permeability Transition Pore and Its Clinical Significance in Breast Cancer</i> Dr. Xiyong Liu , Assistant Professor, Department of Molecular Pharmacology, Beckman Research Institute, City of Hope Comprehensive Cancer Center, USA
10:15-10:30	Coffee Break
10:30-10:50	Title: <i>Identification of a Constitutional Mutation in the WT1 Gene in Taiwanese Patients with Wilms Tumor</i> Dr. Yen-Chein Lai , Assistant Professor, Chung Shan Medical University, Taiwan
10:50-11:10	Title: <i>MicroRNA-126 Suppresses Mesothelioma Malignancy by Targeting IRS1 and Interfering with the Mitochondrial Function</i> Dr. Lanfeng Dong , Senior Research Fellow, Griffith University, Australia

Symposium 304: Breaking Discovery in "Omics" of Cancers

Time: 11:10-12:15, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair **Dr. Xaveer VanOstade**, Professor, University of Antwerp, Belgium

Chair's Introduction

Title: *Proteomics on Cervicovaginal Fluid Allows for the Determination of Several Biomarkers for Cervix Cancer*
Dr. Xaveer Van Ostade, Professor, University of Antwerp, Belgium

Title: *Customized Multiplex Immunoassay on 3D-protein Chip for Colorectal Cancer Biomarkers Screening*
Dr. Emmanuelle Laurenceau, Assistant Professor, Institut des Nanotechnologies de Lyon, France

Title: *Elevated Tolerance to Aneuploidy in Cancer Cells: Estimating the Fitness Effects of Chromosome Number Alterations by In Silico Modelling of Somatic Genome Evolution*
Dr. Yuesheng Jin, Lab Researcher, Lund University, Sweden

Symposium 305: Cancer Stem Cells and Metastasi

Time: 15:30-17:35, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair **Dr. Lu-Hai Wang**, Distinguished Investigator & Vice President, National Health Research Institutes, Taiwan

Chair's Introduction

Title: *Regulation of Cancer Metastasis by Mirna-Mediated Signaling Pathways*
Dr. Lu-Hai Wang, Distinguished Investigator & Vice President, National Health Research Institutes, Taiwan

Title: *An Innovative Approach to Cancer Metastasis and Cancer Stem Cells: Primo Vascular System as a Novel Metastatic Path*
Dr. Kwang-Sup Soh, Director of Nano Primo Research Center, Advanced Institute of Convergence Technology, Seoul National University, South Korea

Title: *A Complex Effect of the EphB6 Receptor on Breast Cancer Aggressiveness*
Dr. Andrew Freywald, Associate Professor, University of Saskatchewan, Canada

16:35-16:55	Title: Isolation of Colorectal Cancer Stem-like Cells: Phenotypic Characterization and Tumorigenic Potential Dr. Yuhong Bian , Professor, Tianjin University of Traditional Chinese Medicine, China
16:55-17:15	Title: Mifepristone Suppresses triple-negative Breast Cancer Growth Through Down-Regulating KLF5 Expression Dr. Rong Liu , Associate Professor, Kunming Institute of Zoology (KIZ), Chinese Academy of Sciences, China
17:15-17:35	Title: Cytoplasmic CD147 Contributes to Melanoma Invasion and Metastasis by Regulating Calcium/NFAT Pathway Dr. Weiqi Zeng , Research Fellow, Xiangya Hospital, Central South University, China

Symposium 306: Emerging Promising Pathways in Cancer Research

Time: 13:30-15:15, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Danny N. Dhanasekaran , Samuel Noble Foundation Endowed Chair & Deputy Director, Peggy and Charles Stephenson Cancer Center, University of Oklahoma, USA
Co-Chair	Dr. Luminita Paraoan , Reader, University of Liverpool, UK
13:30-13:35	Chair's Introduction
13:35-13:55	Title: Novel Insights into Regulation of Apoptosis in Uveal Melanoma: PERP-P53 Pathway Dr. Luminita Paraoan , Reader, University of Liverpool, UK
13:55-14:15	Title: Regulation of DAPK Protein Degradation Dr. Yao Lin , Professor, Fujian Normal University, China
14:15-14:35	Title: Novel GPCR-mediated Oncogenic Signaling Pathways in Cancer Growth and Metastasis Dr. Danny N. Dhanasekaran , Samuel Noble Foundation Endowed Chair & Deputy Director, Peggy and Charles Stephenson Cancer Center, University of Oklahoma, USA
14:35-14:55	Title: Contribution of Inhibition of the STAT3 Signaling Pathways in Atractylenolide II-afforded Anti-melanoma Effects Dr. Zhiling Yu , Director & Associate Professor, School of Chinese Medicine, Hong Kong Baptist University, China
14:55-15:15	Title: Ribosomal S6 Kinase 2(RSK2) is a Critical Molecule in Cell Transformation, Apoptosis and Colitis Associated Colorectal Cancer Dr. Cong Peng , Professor, Department of Dermatology, Xiang Ya Hospital, Central South University, China
15:15-15:30	Coffee Break

Symposium 307: Cancer Epigenetics, MicroRNAs and Long Noncoding RNAs

Time: 15:30-17:35, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Dianzheng Zhang , Associate Professor, Department of Bio-Medical Sciences, Philadelphia College of Osteopathic Medicine, USA
Co-Chair	Dr. Jun Yan , Associate Professor, Model Animal Research Center of Nanjing University
15:30-15:35	Chair's Introduction
15:35-15:55	Title: Effects of Long Noncoding RNAs on Androgen Receptor and Prostate Cancer Dr. Dianzheng Zhang , Associate Professor, Department of Bio-Medical Sciences, Philadelphia College of Osteopathic Medicine, USA
15:55-16:15	Title: Role of H1 Linker Histones in Cancer 4.14 Dr. Yuhong Fan , Associate Professor, Distinguished Cancer Scholar, Georgia Institute of Technology, USA
16:15-16:35	Title: L1ORF1p via Interacting with Ago2 Participates a DsRNA-mediated Regulation to Promoter Activity of L1-5'UTR Dr. Yunfeng Zhu , Professor, The Life Sciences and Bio-Engineering, Beijing Jiaotong University, China
16:35-16:55	Title: EZH2 Mediated Epigenetically Suppression of Long Noncoding RNA SPRY4-IT1 Promotes NSCLC Cells Proliferation and Metastasis Via Affecting Epithelial-mesenchymal Transition Dr. Wei De , Professor, Department of Biochemistry and Molecular Biology,

	Nanjing Medical University, China
16:55-17:15	Title: EZH2/Mirna Axis Mediates Cancer Cell Proliferation, Survival, Invasion and Cancer Stem Cell Maintenance Dr. Jun Yan , Associate Professor, Model Animal Research Center of Nanjing University, China
17:15-17:35	Title: The Role of Microrna-124a in Uveal Melanoma Dr. Dongsheng Yan , Professor, Wenzhou Medical College, China

Symposium 308: Cancer Cell Cycle Checkpoints / Cell cycle

Time: 13:30-14:35, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Chen-Yu Lee , Chief & Honorary Chairman, YuSheng Chinese Medicine Clinic & ROC Chinese and Western Medicine Neurology Foundation, Taiwan
13:30-13:35	Chair's Introduction
13:35-13:55	Title: Fundamental and Classical Knowledge Regarding Invasion, Activation, Suppression, Generation, and Repair Activities of Lung Cancer Stem Cells and Peripheral Blood Stem Cells Dr. Chen-Yu Lee , Chief & Honorary Chairman, YuSheng Chinese Medicine Clinic & ROC Chinese and Western Medicine Neurology Foundation, Taiwan
13:55-14:15	Title: Computational Modeling of How Cell Cycle Checkpoint Control Mechanisms lead to a J-shaped Dose Response in Ionizing Radiation Induced Tumor Transformation Frequency Dr. Yuchao Zhao , Associate Professor, School of Environment, Beijing Normal University, China
14:15-14:35	Title: Circulating Tumor Cells and Tumor Initiating Cells (Cscs): Mechanisms Involved, Overlapping and Therapeutic Concept 首字母大写 Dr. Ioannis Papsotiriou , Medical Director, R.G.C.C.-Research Genetic Cancer Centre Ltd, Greece

Symposium 309: Apoptosis, Autophagy, Cell Death and Cancers

Time: 15:30-17:15, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Yan-Shen Shan , Professor, Institute of Clinical Medicine, College of Medicine, National Cheng Kung University Hospital, Taiwan
15:30-15:35	Chair's Introduction
15:35-15:55	Title: Autophagy Regulates Pancreatic Cancer Stem Cells Activity Dr. Yan-Shen Shan , Professor, Institute of Clinical Medicine, National Cheng Kung University Hospital, Taiwan
15:55-16:15	Title: Targeting Acute Myeloid Leukemia with Peptides Conjugated to a Toll-like Receptor 2-mediated Cell-penetrating Peptide Dr. Zhuo-wei Hu , Professor, Peking Union Medical Collage, Chinese Academy of Medical Sciences & Peking Union Medical College, China
16:15-16:35	Title: Programmed cell death induced by modulated electro-hyperthermia Dr. Andras Szasz , Professor, St. Istvan University, Hungary
16:35-16:55	Title: Induction of the Liver Cancer-down-regulated Long Noncoding RNA uc002mbe.2 Dictates Trichostatin-induced Apoptosis of Liver Cancer Cells Dr. Hui Yang , Associate Professor, The Second Affiliated Hospital of Guangzhou Medical University, China
16:55-17:15	Title: Tempo Combine Treatment with Hyperthermia Switch the Cell Death from Apoptosis to Autophagy Dr. Qing-Li Zhao , Assistant Professor, Department of Radiological Sciences, Graduate School of Medical and Pharmaceutical Sciences, University of Toyama, Japan

Symposium 310: Angiogenesis and Cancers

Time: 08:30-11:30, May 18, 2014 (Sunday); Place: Jinling Convention Center

Chair	Dr. Leonid L. Nikitenko , Lecturer, Keble College, University of Oxford, UK
Co-Chair	Dr. Ken H. Young , Professor, The University of Texas MD Anderson Cancer Center, USA
08:30-08:35	Chair's Introduction
08:35-08:55	Title: Multipotent Flavonoid Kaempferol on Angiogenesis and Cancer Growth Dr. Yi Charlie Chen , Professor, Alderson Broaddus University, USA
08:55-09:15	Title: Adrenomedullin and Tumour Angiogenesis: from Discovery towards

	<i>Translational Research</i> Dr. Leonid L. Nikitenko , Lecturer, Keble College, University of Oxford, UK
09:15-09:35	Title: <i>Effects of HPV-16 Oncoproteins on Angiogenesis and Epithelial-Mesenchymal Transition in Lung Cancer Cells</i> Dr. Xudong Tang , Professor, Institute of Biochemistry and Molecular Biology, Guangdong Medical College, China
09:35-09:55	Title: <i>Anti-tumor Effect of a Novel Soluble Recombinant Human Endostatin: Administered as a Single Agent or in Combination with Chemotherapy Agents in Mouse Tumor Models</i> Dr. Zhihua Ren , Associate Professor, Biopharmaceutical R & D Center, Chinese Academy of Medical Sciences & Peking Union Medical College, China
09:55-10:15	Title: <i>Ribonucleases in Tumor Angiogenesis and Cancer Progression</i> Dr. Guo-fu Hu , Associate Professor of Medicine, Tufts University, USA
15:15-15:30	Coffee Break
10:30-10:50	Title: <i>Genomic and Epigenomic Investigation of Oncogenic Pathways for Therapeutic Targets in Malignant Aggressive Lymphoma</i> Dr. Ken H. Young , Professor, The University of Texas MD Anderson Cancer Center, USA
10:50-11:10	Title: <i>Angiogenesis Inhibition Screening by Cell and Tissue Model and its Activity Evaluation on Anti-angiogenesis</i> Dr. Yanmin Zhang , Associate Professor, Xi'an Jiaotong University, China
11:10-11:30	Title: <i>Prognostic Significance of the Aggregative Perivascular Growth Pattern of Tumor Cells in PCNS-DLBCL</i> Dr. Miaoxia He , Associate Professor & Attending Physician, Department of Pathology, Changhai Hospital & The Second Military Medical University, China

Symposium 311: Cancer Metabolism and Metabolic Pathways

Time: 08:30-09:35, May 18, 2014 (Sunday); Place: Jinling Convention Center

Chair	Dr. Yanping Zhang , Professor, Department of Radiation Oncology, Lineberger Comprehensive Cancer Center, The University of North Carolina at Chapel Hill, USA
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Chair's Introduction

08:30-08:35	Title: <i>The Ribosomal Protein-Mdm2-p53 Pathway Links Nutrient Stress to Lipid Metabolism, Obesity and Cancer</i> Dr. Yanping Zhang , Professor, Department of Radiation Oncology, Lineberger Comprehensive Cancer Center, The University of North Carolina at Chapel Hill, USA
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08:55-09:15	Title: <i>Cell Metabolism Revealed</i> Dr. Denise Chen , Asia-Pacific Application Scientist, Seahorse Bioscience, USA
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09:15-09:35	Title: <i>Mitochondrial Redox State and Its Heterogeneity in Cancer Progression</i> Dr. Lin Z. Li , Assistant Professor, Department of Radiology, University of Pennsylvania, USA
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Symposium 312: Cancer Immunology and Immunotherapy

Time: 10:30-11:35, May 18, 2014 (Sunday); Place: Jinling Convention Center

Chair	Dr. Yi-Ping Li , Professor & Senior Vice Director, Department of Pathology, University of Alabama at Birmingham, USA
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Chair's Introduction

10:30-10:35	Title: <i>Atp6v1c1 Facilitates Breast Cancer Growth and Metastasis through Mtorc1 Pathway</i> Dr. Yi-Ping Li , Professor & Senior Vice Director, Department of Pathology, University of Alabama at Birmingham, USA
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10:55-11:15	Title: <i>Tumor-associated Antigens and Autoantibodies as Biomarkers in Cancer Immunodiagnosis</i> Dr. Jian-Ying Zhang , Professor, The University of Texas at El Paso, USA
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11:15-11:35	Title: <i>Immunological Targeting of Cancer Stem Cells</i> Dr. Qiao Li , Research Assistant Professor, University of Michigan, USA
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Symposium 313: Cancer Drug Resistance Mechanism and Model Organisms of Cancer Research

Time: 13:30-15:15, May 18, 2014 (Sunday); Place: Jinling Convention Center

Chair	Dr. Zhe-Sheng Chen , Professor & Director of Cancer Pharmacology Laboratory, College of Pharmacy and Health Sciences, St. John's University, USA
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Nucleophosmin as a Novel Target for Anti-cancer Therapy: the Use and Underlying Molecular Basis</i> Dr. Sen-Yung Hsieh , Professor, Liver Research Unit, Chang Gung Memorial Hospital, Taiwan
13:55-14:15	Title: <i>Reversal of Multidrug Resistance by Tyrosine Kinase Inhibitors and PDE5 Inhibitors in Cancer</i> Dr. Zhe-Sheng Chen , Professor & Director of Cancer Pharmacology Laboratory, College of Pharmacy and Health Sciences, St. John's University, USA
14:15-14:35	Title: <i>BCR-ABL Dependent and Independent Pathways of Resistance to Imatinib Mesylate in Malaysian Chronic Myeloid Leukemia Patients</i> Dr. Ravindran Ankathil , Professor, Human Genome Center, University Sains Malaysia, Malaysia
14:35-14:55	Title: <i>A Novel Animal Model for In Vivo Study of Liver Cancer Metastasis</i> Dr. Shinsuke Fujiwara , Chief, Department of Emergency medicine, National Hospital Organization Ureshino Medical Center, Japan
14:55-15:15	Title: <i>Using Cell Line and Patient-Derived Xenograft Models for Decision-Making in Drug Discovery and Development</i> Dr. Anderson Clark , Director, In Vivo Pharmacology, Oncology Translational Innovation Platform, EMD Serono, Inc.,USA
15:15-15:30	Coffee Break

Stream 4: Industrial Satellite Symposia

Session 401: Target Identification and Validation in Drug Discovery

Time: 15:50-17:15, May 16, 2014 (Friday); Place: Jinling Convention Center

Chair	Dr. Hongqi Tian , President, Tianjin Bin Jiang Pharma, Inc., China
Co-Chair	Dr. Francis S. Markland , Professor of Biochemistry & Molecular Biology Keck School of Medicine, University of Southern California, Los Angeles, USA
15:30-15:35	Chair's Introduction
15:35-15:55	Title: <i>Preclinical Studies Employing A Unique Delivery System for a Novel Anti-integrin Based Therapeutic Peptide for Ovarian Cancer</i> Dr. Francis S. Markland , Professor of Biochemistry & Molecular Biology Keck School of Medicine, University of Southern California, Los Angeles, USA
15:55-16:15	Title: <i>The First PIM-1 and MEK Dual Inhibitor HL087 as a Potential Anti-cancer Drug</i> Dr. Hongqi Tian , Professor, College of Biotechnology, Tianjin University of Science and Technology, China
16:15-16:35	Title: <i>Estrogen-related Enzymes and Transmembrane Transporters in Cancer of Ovary, Colon and Lung</i> Dr. Theresia Thalhammer , Associate Professor, Department of Pathophysiology and Allergy Research, Medical University of Vienna, Austria
16:35-16:55	Title: <i>Can Peptide-Drug Conjugates Deliver the Promise of Targeted Therapy of Leukemia</i> Dr. Michael A. Firer , Professor, Ariel University, Israel
16:55-17:15	Title: <i>Mimics of Catalase to Attenuate the Metabolism of Aerobic Glycolysis and Functions of Mitochondria in Cancer Cells</i> Dr. Qiu-Yun Chen , Professor, Jiangsu University, China
17:15-17:35	Title: <i>Identifying Cellular Targets for Therapeutic Peptides De Novo Designed as Analogues to Antitumor Proteins: Where to Start?</i> Dr. Taghrid Istivan , Lecturer & Research Group Leader, RMIT University School of Applied Sciences, Australia
17:35-17:55	Title: <i>The in Silico Molecular Interaction of Organoboron Compounds as Curative Measure toward Cervical Cancer</i> Dr. Usman Sumo Friend Tambunan , Bioinformatics Group Leader, Faculty of Mathematics and Sciences, University of Indonesia, Indonesia

Session 402: Biomarkers and Targets in Oncology Drug development

Time: 10:50-11:55, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Jana Kasparkova , Professor, Palacky University, Czech Republic
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10:50-10:55	Chair's Introduction
10:55-11:15	Title: <i>Depletion of Aminoacids as Novel Anti-Cancer Strategy</i> Dr. Juergen Engel , Chairman of the advisory board of ElexoPharm GmbH, Germany
11:15-11:35	Title: <i>Current Perspectives on Survivin and its Splice Variants as Attractive Baits in the Early Diagnosis of Cancer</i> Dr. Nand K. Sah , Professor & Head, T.N.B. College, India
11:35-11:55	Title: <i>Effect of Antitumor Platinum Complexes on the Affinity of Antiapoptotic NF-KB Proteins to Target DNA. Consequences For Mechanism of Action</i> Dr. Jana Kasparkova , Professor, Palacky University, Czech Republic

Session 403: Nanotechnology in Anticancer Drug Discovery

Time: 13:30-15:15, May 17, 2014 (Saturday); Place: Jinling Convention Center

Chair	Dr. Rajesh Shrotriya , Chairman & President, Spectrum Pharmaceuticals Inc., USA
13:30-13:35	Chair's Introduction
13:35-13:55	Title: <i>Polymeric Nanoparticles for Cancer Therapy</i> Dr. Azita Haddadi , Assistant Professor, University of Saskatchewan, Canada
13:55-14:15	Title: <i>A Novel Liposomal Vincristine with Superior Safety and Efficacy</i> Dr. Rajesh Shrotriya , Chairman & President, Spectrum Pharmaceuticals Inc., USA
14:15-14:35	Title: <i>Inhibitory Effect of Nitric Oxide Donors on the Viability and Signaling Pathways in the Ovarian Cancer Cells</i> Dr. Magdalena Klink , Professor, Institute of Medical Biology, Polish Academy of Sciences, Poland
14:35-14:55	Title: <i>Binding of Antitumor Metallo-supramolecular Cylinders to Unusual DNA Conformations</i> Dr. Viktor Brabec , Professor, Palacky University, Czech Republic