



Thursday 26th September 2019

09:00-12:00	Registration
Opening Ceremony 14:30-14:50	
Moderator: Prof. Zhen-Feng Chen, Guangxi Normal University	
14:30-14:40	Welcome Address <i>Prof. Gui-Fa Su(苏桂发), The Vice-President of Guangxi Normal University</i>
14:40-14:50	Welcome Address <i>Prof. Hong Liang(梁宏), Chairperson, Guangxi Normal University</i>
Plenary Lecture 14:50-16:50	
Moderator: Prof. Hong Liang, Guangxi Normal University	
14:50-15:25	Title: Modern Hsp90 Inhibitors Exhibit Promising Activities against Cancer, Glaucoma, and Neurodegenerative Diseases <i>Prof. Brian S. J. Blagg, University of Notre Dame</i>
15:25-16:00	Title: From Danggui Longhui Wan to Bioactive Induribin analogues <i>Prof. Leandros A. Skaltsounis, National and Kapodistrian University of Athens</i>
16:00-16:15	Coffee Break
16:15-16:50	Title: New inspiration on vitiligo pathogenesis and anti-vitiligo drug development <i>Prof. Jing Shang(尚靖), China Pharmaceutical University</i>
Invited Lecture 16:50-17:30	
Moderator: Jing Shang(尚靖), China Pharmaceutical University	
16:50-17:10	Title: Antitumor Agents from Natural Sources <i>Prof. Sang Kook Lee, Seoul National University</i>
17:10-17:30	Title: Function and signaling of TRPM7 in the nervous system in health and disease: impact on pharmacological targeting of TRPM7 <i>Prof. Nashat Abumaria, Fudan University</i>
17:30-17:50	Title: Co-Crystallization of Bioactive Compounds- A Crystal Engineering Approach Towards Enhanced Biological Activities <i>Prof. Sammer, University of Karachi</i>



Friday 27th September 2019

Plenary Lecture 08:30-09:40	
Moderator: <i>Prof. Leandros A. Skaltsounis, National and Kapodistrian University of Athens</i>	
08:30-09:05	Title: Metabolic regulation by cancer-associated fibroblasts in the microenvironment favours breast cancer growth: A novel target for drug development <i>Prof. Shi-Jie Cai(蔡士杰), University of Oxford</i>
09:05-09:40	Title: Two-Pore Channels in Calcium Signaling and Cellular Function <i>Prof. Michael Xi Zhu, The University of Texas Medical School at Houston</i>
Invited Lecture 09:40-11:55	
Moderator: <i>Michael Xi Zhu, The University of Texas Medical School at Houston</i>	
09:40-10:00	Title: Targeted-Delivery of Platinum Anti-Cancer Drugs <i>Prof. Yang-Zhong Liu(刘扬中), University of Science Technology of China</i>
10:00-10:20	Title: Signaling diversity of the G protein coupled receptors (GPCRs) and its implications in drug development <i>Prof. Jin-Peng Sun(孙金鹏), Peking University Health Science Center</i>
10:20-10:35	Coffee Break
10:35-10:55	Title: Anti-proliferation and Anti-MDR Effects of Triterpenoids and Polyphenols Derivatives <i>Prof. Heng-Shan Wang(王恒山), Guangxi Normal University</i>
10:55-11:15	Title: Anti-inflammatory Potential of Saponins from <i>Aster tataricus</i> via NF-κB/MAPK Activation <i>Prof. Young Ho Kim, Chungnam National University</i>
11:15-11:35	Title: Cytotoxic unnatural products produced by a plant type-III polyketide synthases <i>Prof. Takahiro Mori, The University of Tokyo</i>
11:35-11:55	Title: Ca ²⁺ signaling proteins and their involvement in cancer homeostasis <i>Prof. Irene Frischauf, Johannes Kepler University Linz</i>



Friday 27th September 2019

Invited Lecture 14:30-15:30	
Moderator: <i>Prof. Young Ho Kim, Chungnam National University</i>	
14:30-14:50	Title: Activation mechanism of store-operated Ca ²⁺ channels by the stromal interaction molecule (STIM1) <i>Prof. Rainer Schindl, Medical University of Graz</i>
14:50-15:10	Title: Identification of natural bioactive compounds targeting temperature-sensitive Ca ²⁺ -permeable TRPV3 channels for potential therapies <i>Prof. Ke-Wei Wang(王克威), Qingdao University School of Pharmacy</i>
15:10-15:30	Title: Traditional Chinese Active Ingredients Metal-based Anticancer Agents <i>Prof. Zhen-Feng Chen(陈振锋), Guangxi Normal University</i>
Oral Lecture 15:30-16:15	
15:30-15:45	Title: Medicinal plants 4.0 <i>Dr. Xiao Nan Yang(杨晓男), Guangxi Botanical Garden of Medicinal Plants</i>
15:45-16:00	Title: Function of LXN in Inflammatory bowel disease <i>Prof. Ming Chen(陈明), Guangxi Normal University</i>
16:00-16:15	Coffee Break
Invited Lecture 16:15-17:15	
Moderator: <i>Dr. Prasat Kittakoop, Chulabhorn Graduate Institute</i>	
16:15-16:35	Title: NMR- Based Drug Discovery Approaches, and Identification of Drug Targets <i>Prof. Atia-tul-Wahab, University of Karachi</i>
16:35-16:55	Title: Metal N-Heterocyclic Carbene Complexes as Potential Antitumor Agents <i>Prof. Wu-Kun Liu(刘武昆), Nanjing University of Chinese Medicine</i>
16:55-17:15	Title: Study on the quality standards of Zhuang and Yao ethnic medicine material in Guangxi <i>Prof. Li Li(李力), Guangxi Institute of Chinese Medicine&Pharmaceutical Science</i>
Oral Lecture 17:15-17:45	
17:15-17:30	Title: Isolation of Bioactive Unpolar Compounds using Centrifugal Partition Chromatography <i>Dr. Apostolis Angelis, National and Kapodistrian University of Athens</i>
17:30-17:45	Title: Enhanced Stable Circular Aptamer-DNAzyme Hybrid Probe for Cancer-targeted and Photo-activated Gene Therapy <i>Prof. Liang-Liang Zhang(张亮亮), Guangxi Normal University</i>



Friday 27th September 2019

Forum for young scholars	
Moderator: Prof. Xing-Can Shen, Guangxi Normal University	
14:30-14:50	Title: The use of centrifugal partition chromatography in the separation of naturally occurring cannabinoids <i>Dr. Eleftherios A. Petrakis, National and Kapodistrian University of Athens</i>
14:50-15:10	Title: Overcoming EGFR-TKI drug resistance by targeting AXL degradation in non-small lung cancer cells <i>Donghwa Kim, Seoul National University</i>
15:10-15:30	Title: Engineering high performance probes for highly specific visualization of RSS <i>Dr. Hua Chen(陈华), Guangxi Normal University</i>
15:30-15:50	Title: Anti-allergic inflammatory components from <i>Sanguisorba officinalis</i> L. <i>Su Xiang Dong, Chungnam National University</i>
15:50-16:10	Title: In Silico Design and Molecular Docking Studies of Potential Human β-Galactoside α-2, 6-Sialyltransferase 1 (ST6Gal1) Enzyme Inhibitors Using Fragment Based Approach <i>Dr. Muniza Shaikh, University of Karachi</i>
16:10-16:25	Coffee Break
Moderator: Prof. Atia-tul-Wahab, University of Karachi	
16:25-16:45	Title: Long noncoding RNA LINC00461 regulates miR22 in EGFR-TKIs resistant non-small cell lung cancer cells <i>Ji Yun Lee, Seoul National University</i>
16:45-17:05	Title: Metabolites and their activities from Mangrove endophytic fungus (Marine sources) <i>Dr. Xi-Shan Huang(黄锡山), Guangxi Normal University</i>
17:05-17:25	Title: Protective effects of 2S,3R-6-methoxycarbonylgallocatechin isolated from Anhua black tea on UVB-induced inflammatory responses in human keratinocytes <i>Ruoci Hu, Seoul National University</i>
17:25-17:45	Title: Bioactive Molecular-Mediated Electrochemical Synthesis <i>Mu-Xue He(何慕雪), Guangxi Normal University</i>



Saturday 28th September 2019

Plenary Lecture 08:30-09:40	
Moderator: Prof. Brian S. J. Blagg, University of Notre Dame	
08:30-09:05	Title: Phytochemicals and Biocatalytic Approaches for Drug Lead Discoveries-Recent Examples from our Work <i>Prof. M. Iqbal Choudhary, University of Karachi</i>
09:05-09:40	Title: Senory biology pharmacology of GPCR and GPCR-like receptor <i>Prof. Jian-Feng Liu(刘剑峰), Huazhong University of Science and Technology</i>
Invited Lecture 09:40-11:15	
09:40-10:00	Title: <i>Dr. Prasat Kittakoop, Chulabhorn Graduate Institute</i>
10:00-10:20	Title: Cryo-EM Based GPCR Structural Pharmacology <i>Prof. Yan Zhang(张岩), Zhejiang University</i>
10:20-10:35	Coffee Break
Moderator: Prof. M. Iqbal Choudhary, University of Karachi	
10:35-10:55	Title: TRPV1 activation by spicy compounds from chili, ginger, and black pepper <i>Prof. Jie Zheng (郑劼), University of California Davis</i>
10:55-11:15	Title: Anti-cancer gold and platinum complexes: a road from chemotherapy to immunotherapy <i>Prof. Tao-Tao Zou(邹涛涛), Sun Yat-Sen University</i>
Oral Lecture 11:15-11:45	
11:15-11:30	Title: Selenium polysaccharides showed better anti-aging effects <i>Prof. Jian-hua Huang(黄建华), hunan academy of chinese medicine</i>
11:30-11:45	Title: 2-Dodecyl-6-methoxycyclohexa-2,5-diene-1,4-dione inhibits the growth and metastasis of breast carcinoma in mice <i>Prof. Chun-Xia Chen(陈春霞), Guangxi Medical University</i>
Closing Ceremony 11:45-12:15	
Moderator: Prof. Zhen-Feng Chen, Guangxi Normal University	
11:45-12:05	Best Poster Award
12:05-12:15	Address by Hong Liang