

Bi Medica

2019 Xiangya Michigan Biomedical Forum Program

Registration			
Time: May 16 th , 2019 (Thursday) 2:00 pm- 10:00 pm May 17 th , 2019 (Friday) 8:00 am- 12:00 am			
Location: Lobby, Mexi Lake Luxury Collection Hotel, Changsha, China			
Time: May 17 th , 2019 (Friday)			
Location: Mexi Lake Luxury Collection, Changsha, China			
Open Ceremony: 08:00am-08:30am Chair: <i>Qianjin Lu</i>			
08:00-08:15	Welcome and Opening Ceremony		Hall 1+2
08:15-08:30	Group Photo		Hall
Plenary Session I 8:30am-9:45am, Chair: <i>Joe Kolars, Ming Lei</i>			
08:30-08:55	Carol Bradford	Personalized Medicine Tumor Board for Head and Neck Cancer	Hall 1+2
08:55-09:20	Feng Shao	Pyroptosis: From Antibacterial Innate Immunity to Antitumor Immunity	Hall 1+2
09:20-09:45	Weiping Zou	Cancer Immunotherapy and the 2018 Nobel Prize in Medicine	Hall 1+2
Tea Break: 09:45-10:05			
Plenary Session II 10:05am-11:55am, Chair: <i>Pan Zheng, Jian Zhang</i>			
10:05-10:30	Yang Liu	Safer and More Effective Cancer Immunotherapy	Hall 1+2
10:30-10:55	Shaomeng Wang	Development of PROTAC Degraders: Opportunities and Challenges	Hall 1+2
10:55-11:20	Eugene Chen	Translational Research for Cardiovascular Medicine	Hall 1+2
11:20-11:45	Qianjin Lu	Novel Regulators Modulate Lupus Progress by Determining Helper T Cell Program	Hall 1+2
Lunch: 11:45am-13:30pm			
Session I 13:30-15:30am, Chair: <i>Lijun Jia, Guoan Chen</i>			
13:30-13:45	Yan Zhang	Conformational Dynamics and Heterogeneity of GPCR Signaling Complexes Revealed by Cryo-EM	Hall 1+2
13:45-14:00	Jie Xu	Gene Editing in Translational Biomedical Research: Opportunities and Challenges	Hall 1+2
14:00-14:15	Lijun Jia	Promotion of Tumor-Associated Macrophage Infiltration by Elevated Neddylation Pathway via NF- κ B-CCL2 Signaling in Lung Cancer	Hall 1+2
14:15-14:30	Guoan Chen	Role of circRNAs in Lung Cancer	Hall 1+2
14:30-14:45	Xiushan Wu	Who Acts as A Master Regulator Controlling Cardiovascular Progenitor Specification: Mesp1 or SMR1?	Hall 1+2

14:45-15:00	ShengZhong Duan	Multifaceted Roles of Mineralocorticoid Receptor in Metabolic and Cardiovascular Diseases	Hall 1+2
Discussion 15:00-15:15			
Tea break 15:15-15:30			
Session II 15:30-16:40am, Chair: <i>Xiushan Wu, Chong Chen</i>			
15:30-15:40	Chong Chen	An Organoid-initiated Orthotopic Primary Genetics-defined SCLC Model Reveals Its Susceptibility to Inhibition of Dysregulated RNA Alternative Splicing	Hall 1+2
15:40-15:50	Qingyang Gu	Wuxi Oncology and Immunology Platform Assists Anti-Cancer Drug Discovery and Development	Hall 1+2
15:50-16:00	Qiao Li	Tumor Immunology and Cancer Immunotherapy	Hall 1+2
16:00-16:10	Lin Liu	Atavism or Eolution? Testicular Fusion and Its Mechanism	Hall 1+2
Discussion 16:00-16:20			
Tea Break: 16:20-16:30			
Session III 16:30-17:30am, Chair: <i>Shengzhong Duan, Ming Chen</i>			
16:30-16:40	Jinhe (George) Wang	Innovation Ecosystem for Healthcare Technology Development	Hall 1+2
16:40-16:50	Yu Liu	Epigenetic Drug Library Screening Identified an LSD1 Inhibitor to Target UTX Deficient Dells for Differentiation Therapy	Hall 1+2
16:50-17:00	Jiahai Zhou	Structural Enzymology in Natural Product Biosynthesis	Hall 1+2
17:00-17:10	Fang Hu	Adipose Tissues as A Target for Metabolic Diseases	Hall 1+2
17:10-17:20	Ming Chen	Chemoradiation Resisitance of Small Cell Lung Cancer-Clinical Trial Molecule Pathology	Hall 1+2
Discussion 17:20-17:30			
Closing Remarks: 17:30-18:00			
Gala Dinner: 18:00-20:00, Chair: <i>Eugene Chen, Yi Sun</i>			
18:00-18:15	Joseph C. Kolars	Collaboration Between UM and China	Hall 1+2
18:15-18:30	Weihong Tan	Perspectives	Hall 1+2
18:30-18:35	Rich Rogel	Support Michigan Medicine	Hall 1+2
18:35-18:40	Shaobo Li	Support Xiangya Students Training at UM	Hall 1+2

