

2019 2nd Tzu Chi-Academia Sinica International Forum for Biomedical Sciences

Date: October 4 (Friday) - 5 (Saturday), 2019

Venue: Room B106, **He Jing Building**, Tzu Chi University
慈濟大學和敬樓 B106

Oct. 4th, Friday

TIME	CONTENT
08:40-09:00	Registration
09:00-09:10	Opening Remarks : 劉怡均校長 (Ingrid Y Liu/President, Tzu Chi University)
Moderator : 陳國強副校長(Guo-Qiang Chen/Academician, Chinese Academy of Science; Chancellor, Shanghai Jiao Tong University School of Medicine; Vice president, Shanghai Jiao Tong University) 劉怡均校長(Ingrid Y Liu/President, Tzu Chi University)	
09:10-10:10	Dr. Yinon Ben-Neriah/Professor, School of Medicine-IMRIC-Immunology and Cancer Research, The Hebrew University of Jerusalem <u>Considering alternatives to targeted cancer therapy</u>
10:10-10:20	Group photo
10:20-10:40	Break (陳國強院長/副校長 上海交通大學) Dr. Guo-Qiang Chen/Academician, Chinese Academy of Science; Chancellor, Shanghai Jiao Tong University School of Medicine; Vice president, Shanghai Jiao Tong University <u>Introduction of School of Medicine, Shanghai JiaoTong University</u>
10:40-11:40	王丹教授 京都大學 Dr. Dan Ohtan Wang/Professor, Institute for integrated cell-material sciences (iCeMS), Kyoto University <u>RNA epigenetics in neurons and synapses</u>
Moderator: 李茹萍教授(Ru-Ping Lee/Professor, Institute of Medical Sciences, Tzu Chi University)	
11:40-12:00	Two Minutes Poster Presentation
12:00-13:30	Lunch & Poster Session
Moderator : 蘇冰所長(Bing Su/Director, Shanghai Institute of Immunology, Shanghai Jiao Tong University School of Medicine) 蔡榮坤教授(Rong-Kung Tsai/Director, Institute of Medical Sciences, Tzu Chi University)	
13:30-14:10	果尚志主任 中央研究院 Dr. Shangjr Gwo/Distinguished Research Fellow and Director Research Center for Applied Sciences (RCAS), Academia Sinica <u>Development of Novel Surface-Enhanced Raman Spectroscopy Substrates for</u>

	<u>Ultrasensitive Biochemical Detection</u>
14:10-14:50	林榮信副主任 中央研究院 Dr. Jung-Hsin Lin/Research Fellow and the Deputy Director Research Center for Applied Sciences, Academia Sinica <u>Microenvironment-controlled 3D cell systems with super-resolution optics and intelligent computation for effect drug screening</u>
14:50-15:10	Break
Moderator : 陳建璋研究員(Chien-Chang Chen/Research Fellow, Institute of Biomedical Sciences, Academia Sinica) 溫秉祥副教授(Peng Yeong Woon/Chairman, Department of Molecular Biology and Human Genetics, Tzu Chi University)	
15:10-15:50	陳培菱研究員 中央研究院 Dr. Peilin Chen/Research Fellow, Research Center for Applied Sciences, Academia Sinica <u>Advanced Nanobiotechnology for Cancer Research</u>
15:50-16:10	蔡榮坤教授 慈濟大學 Dr. Rong-Kung Tsai/Director, Institute of Medical Sciences, Tzu Chi University <u>Human induced pluripotent stem cells (hiPSCs)-derived retinal organoids and retinal neurons for retinal degenerative diseases</u>
16:10-16:30	張中興教授 慈濟大學 Dr. Chung-Hsing Chang/Professor, Institute of Medical Sciences Tzu Chi University <u>Using p53 Activation as a Therapeutic Strategy for Melanoma</u>
16:30-16:50	彭致文教授 慈濟大學 Dr. Chin-Wen Peng/Professor, Institute of Medical Sciences Tzu Chi University <u>Epstein-Barr Virus prevents autophagy mediated host defense through triggering a fine-tuned control on the latency transcription cascade</u>

Oct. 5th, Saturday

Time	CONTENT
Moderator : 顏瑞鴻院長(Jui-Hung Yen/Dean, College of Medicine, Tzu Chi University) 林欣榮院長(Shinn Zong Lin/Superintendent at Hualien Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation)	
09:00-10:00	陳國強副校長 上海交通大學 Dr. Guo-Qiang Chen/Vice President, Shanghai Jiao-Tong University <u>PTENalpha/beta promote carcinogenesis through WDR5-H3K4me3 axis</u>
Moderator : 謝小燕研究員(Sheau-Yann Shieh/Research Fellow, Institute of Biomedical Sciences, Academia Sinica) 張中興教授(Chung-Hsing Chang/Professor, Institute of Medical Sciences, Tzu Chi University)	
10:00-11:00	蘇冰所長 上海交通大學醫學院免疫學研究所 Dr. Bing Su/Director, Shanghai Institute of Immunology, Shanghai Jiao Tong University School of Medicine <u>Targeting Sin1-mTOR complex for Tumor Growth Control and Anti-tumor Immunity</u>
11:00-11:20	Break
Moderator : 李政偉教授(Jeng-Woei Lee/Chairman, Department of Life Sciences, Tzu Chi University) 丁大清教授(Dah-Ching Ding/ Professor, School of Medicine, Tzu Chi University)	
11:20-12:00	謝小燕研究員 中央研究院 Dr. Sheau-Yann Shieh/Research Fellow, Institute of Biomedical Sciences, Academia Sinica <u>BTG3 in Tumor Suppression and Genome Maintenance – A Tale of Multifaceted Regulation</u>
12:00-12:40	黃聖言助研究員 中央研究院 Dr. Dennis W. Hwang/Assistant Research Fellow, Institute of Biomedical Sciences, Academia Sinica (Academia Sinica) <u>The Metabolites Distribution and its Dynamical Process of Huntington's Disease Mice Model by Chemical Exchange Saturation Transfer Imaging</u>
Moderator : 張中興教授(Chung-Hsing Chang/Professor, Institute of Medical Sciences, Tzu Chi University)	
12:40-12:50	Poster Award
12:50-13:00	Closing Remarks : 彭致文教授(Chin-Wen Peng/Professor, Institute of Medical Sciences Tzu Chi University)