

2020 腦癌新穎治療策略國際研討會：從基礎研究到臨床應用

2020 *De Novo* Strategies for Therapy of Brain Tumors: from Bench to Clinic

Schedule at a Glance (Temporary)

November 5, Thursday		
08:00~16:50	Registration	16F Lobby, International Conference Hall
08:40~09:00	Opening Remarks Dr. Wen-Chang Chang Academician/TMU Board Chairman (張文昌 院士/北醫董事長) Dr. Chien-Huang Lin Professor/TMU President (林建煌 教授/北醫校長)	16F International Conference Hall
09:00~09:10	Group Photography	16F International Conference Hall
	Keynote Speakers	16F International Conference Hall
	Moderator: Dr. Jia-Yi Wang (王家儀名譽教授) <i>Emeritus Professor, Graduate Institute of Medical Sciences, College of Medicine, Taipei Medical University (Taiwan)</i>	
09:10~09:40	The anticipated revision of the WHO classification of diffuse gliomas in adults Dr. Takashi Komori <i>Editor-In-Chief of Brain Tumor Pathology; Professor & Head, Department of Laboratory Medicine and Pathology (Neuropathology), Tokyo Metropolitan Neurological Hospital (Japan)</i>	
09:40~09:50	Q&A	
09:50~10:20	Microenvironmental regulation of alternative splicing patterns drive aggressive gbm biology Dr. Eli E. Bar <i>Associate Professor, Department of Pathology and Neurosurgery, School Medicine, University of Maryland (USA)</i>	
10:20~10:30	Q&A	
10:30~10:50	Coffee Break & Poster Section	16F Lobby

A: Basic Research in Brain Tumors

16F International Conference Hall

Moderators: Dr. Wen-Sen Lee (李文森教授)

Professor, Graduate Institute of Medical Sciences, College of Medicine, Taipei Medical University (Taiwan)

10:50~11:20 **Targeting intrinsic molecules in glioma cells to suppress tumor cell expansion and tumor-associated microenvironment**

Dr. Shun-Fen Tzeng (曾淑芬特聘教授)

Distinguished Professor and Chairperson, Department of Life Sciences, National Cheng Kung University (Taiwan)

11:20~11:30 **Q&A**

11:30~11:50 **The HDAC/Sp1 axis-mediated transcriptional dysregulation contributes to the malignant behavior of glioblastoma cells**

Dr. Jian-Ying Chuang (莊健盈副教授)

Associate Professor, The Ph.D. Program for Neural Regenerative Medicine, College of Medical Science and Technology, Taipei Medical University (Taiwan)

11:50~11:55 **Q&A**

11:55~12:15 **Brain Neurosteroid Metabolism Promotes Temozolomide Resistance in Glioblastoma**

Dr. Tsung-I Hsu (徐宗溢助理教授)

Assistant Professor, The Ph.D. Program for Neural Regenerative Medicine, College of Medical Science and Technology, Taipei Medical University (Taiwan)

12:15~12:20 **Q&A**

12:20~13:30 **Lunch & Poster Section**

B: Translational Medicine in Brain Tumors

16F International Conference Hall

Moderators: Dr. Yen-Chou Chen (陳彥州教授)

Professor, Graduate Institute of Medical Sciences, College of Medicine, Taipei Medical University (Taiwan)

13:30~14:00	A Historical Aspect of Protein Kinases in the Signal Transduction Dr. Ushio Kikkawa	
	<i>Professor, Graduate School of Agricultural Science; Graduate School of Medicine, Kobe University (Japan)</i>	
14:00~14:10	Q&A	
14:10~14:40	The interplay between Atoh1 transcription factor and primary cilia during cerebellar development and medulloblastoma formation Dr. Jin-Wu Tsai (蔡金吾教授)	
	<i>Professor, Institute of Brain Science, College of Medicine, National Yan-Ming University (Taiwan)</i>	
14:40~14:50	Q&A	
14:50~15:10	Dissecting the role of reactive oxygen species (ROS) in glioblastoma with treatment resistance and learning the implication in tumor control Dr. Kwang-Yu Chang (張光裕 副研究員)	
	<i>Associate Investigator and Attending Physician, National Institute of Cancer Research, National Health Research Institutes (Tainan)</i>	
15:10~15:20	Q&A	
15:20~15:40	Coffee Break & Poster Section	16F Lobby

C: Clinical Therapy in Brain Tumors

16F International Conference Hall

Moderators: Dr. Yung-Hsiao Chiang (蔣永孝教授)

Professor, The Institute for Neural Regenerative Medicine, College of Medical Science and Technology, Taipei Medical University (Taiwan)

15:40~16:05 **The Trajectory and Research Efforts for Novel Targeted Therapy of Childhood Atypical Teratoid Rhabdoid Tumor in Taiwan**

Dr. Tai-Tong Wong (黃棟棟教授)

Professor, Taipei Medical University Hospital, Taipei Medical University (Taiwan)

16:05~16:15 **Q&A**

16:15~16:40 **Target glioma recurrence and resistance, in immune aspect**

Dr. Pin-Yuan Chen (陳品元教授)

Professor, Department of Neurosurgery, Chang Gung Memorial Hospital (Taiwan)

16:40~16:50 **Q&A**

16:50~17:10 **Current diagnosis and management of glioma**

Dr. Shung-Tai Yang (楊順泰助理教授)

Assistant Professor, Department of Neurosurgery, Shuang Ho Hospital, Taipei Medical University (Taiwan)

17:10~17:20 **Q&A**

Closing Remarks/Awards of Poster Section Winners

16F International Conference Hall

17:20~17:40 **Dr. Han-Pin Kuo** Professor/ Dean, College of Medicine, TMU

(郭漢彬 教授/北醫醫學院院長)
