

# Daily Program

September 22, 2022 (Thursday)

Day 1

Time	Topic	Speaker
08:30-09:00	Opening Remark	Xue Ruiyuan 薛瑞元部長 Han-Chung Wu 吳漢忠主任 Yao-Chang Chen 陳耀昌教授
<b>Keynote Speech 1</b> Moderator: Deng-Chyang Wu 吳登強		
09:30-10:00	Thirty Years Experiences in Cellular Therapy	Akihiro Shimosaka 下坂皓洋 ACTO Chairman, Japan
<b>Keynote Speech 2</b> Moderator: Yao-Chang Chen 陳耀昌		
09:30-10:00	The Kenzan Method: from Bench to Bedside	Koichi Nakayama 中山功一 Professor/Chair, Saga University, Japan
10:00-10:30	Coffee break/Poster Hanging	
<b>Keynote Speech 3</b> Moderator: Der-Yang Cho 周德陽		
10:30-11:00	Developing a MSC Exosome IND for Psoriasis	Sai-Kiang Lim 林賽娟 Research Director, Institute of Molecular & Cell Biology, ASTAR, Singapore
<b>Session 1: Session 1 CAR-Immune Cell</b> Moderator: Bo-Sheng Ko 柯博升		
11:00-11:30	CAR-Immune Cell Thera: Future beyond B-Cell Malignancies	Alexander McLellan Principal Investigator, Gene Transfer Laboratory, University of Otago, New Zealand
11:30-12:00	CAR-T Cell Therapy in Taiwan: Current Status	Ming Yao 姚明 Clinical Assistant Professor, Department of Internal Medicine, National Taiwan University Hospital
12:00-12:30	Lunch time	
12:30-13:30	Corporate Symposium 1 & 2	
<b>Keynote Speech 4</b> Moderator: Shih-Hwa Chiou 邱士華		
13:30-14:00	iPS Cell-Based Therapy for Parkinson's Disease	Jun Takahashi 高橋淳 Director and Professor Center for iPS Cell Research and Application (CiRA), Kyoto University, Kyoto, Japan

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<b>Session 2: iPSC Therapy</b> Moderator: Hung-Chih Kuo 郭紘志		
14:00-14:20	Recent Update on Induced Pluripotent Stem Cell-based Therapy in Retinal Diseases- From Bench to Bedside	<b>Shih-Hwa Chiou 邱士華</b> Professor, Taipei Veterans General Hospital; National Yang Ming Chiao Tung University
14:20-14:40	Developing Novel Therapeutic Strategy for Neurodegenerative Disease Using iPSC-Derived Organoid	<b>Hung-Chih Kuo 郭紘志</b> Research Fellow, Academia Sinica
<b>Keynote Speech 5</b> Moderator: Yao-Chang Chen 陳耀昌		
14:40-15:10	Distinctive Immune Profile in Refractory aGvHD	<b>Willem Fibbe</b> Prof of Hematology and Stem Cell Biology, Leiden University Medical Center, the Netherlands
15:00-15:30	Coffee Break	
<b>Session 3: Novel Cell Therapy</b> Moderator: Chia-Ning Shen 沈家寧 / Chung-Hsiun Wu 吳忠勳		
15:30-16:00	Cornerstone of T Cell Therapy: Memory and Immunogenicity	<b>Cassian Yee</b> Professor, Department of Melanoma Medical Oncology Division of Cancer Medicine, the University of Texas, USA
16:00-16:20	Umbilical Cord-derived Mesenchymal Stromal Cells banking for Steroid-Resistant Acute Graft-versus-Host Disease and others	<b>Tokiko Nagamura-Inoue</b> Hospital Professor, Department of Cell Processing and Transfusion, Institute of Medical Science, The University of Tokyo (IMSUT), Japan
16:20-16:40	Autologous Natural Killer Cells for Cancer Therapy	<b>Nan-Shih Liao 廖南詩</b> Research Fellow, Institute of Molecular Biology, Academia Sinica
16:40-16:45	Short Break	
16:45-17:05	Development of Experimental Cellular Immunotherapeutic Strategies Against Novel Tumor Specific Antigen in Malignant Disease (Precision Regenerative Medicine Program for the Super-aged Society by NSTC)	<b>Kwang-Yu Chang 張光裕</b> Attending Physician, Division of Medical Oncology, Department of Internal Medicine, National Cheng Kung University Hospital
17:15-17:35	Corneal Endothelial Cell Therapy (Precision Regenerative Medicine Program for the Super-aged Society by NSTC)	<b>I-Jong Wang 王一中</b> Chair and Professor, Department of Ophthalmology, National Taiwan University Hospital
17:35-17:55	Allogeneic Cell-based Immunotherapy Using Dual Gene Modified Mesenchymal Stem Cells (Precision Regenerative Medicine Program for the Super-aged Society by NSTC)	<b>Fei-Ting Hsu, Doris 許斐婷</b> Associate Professor, Department of Biological Science and Technology, China Medical University