

2020 UW Madison-Academia Sinica Stem Cell & Regenerative Medicine

Biology, Technology & Regulation

幹細胞與 再生醫學

國際研討會

報名網址:
<https://tinyurl.com/r9l9fgl>



基礎研究、產學應用、法規探討

2020 3/20

8:30AM-5:25PM

中央研究院生醫所B1C會議廳

Opening remarks:

President of Academia Sinica, UW alumnus

Dr. James C. Liao

廖俊智院長

Director of Institute of Biomedical Science

Dr. Pui-Yan Kwok 郭沛恩所長

Keynote speakers:

UW Chemical & Biological Engineering

Dr. Eric Shusta

Institute of Molecular Biology

Dr. Jun-An Chen 陳俊安教授

Speakers:

Dr. Natalie Betz (UW Biotechnology)

Dr. Churn-Shiouh Gau 高純琇教授 (CDE, UW alumnus)

Dr. Jack Hu 胡哲銘教授 (AS-IBMS)

Dr. Shih-Chieh Hung 洪士杰教授 (CMU/AS-IBMS)

Dr. Hung-Chih Kuo 郭紘志教授 (AS-ICOB)

Dr. Pilar Ossorio (UW Law)

Dr. Amish Raval (UW Medicine)

Dr. Krishanu Saha (UW BME)

Dr. Eric Schmuck (UW Medicine)

Dr. Chia-Ning Shen 沈家寧教授 (AS-GRC)

Dr. Rupa Sridharan (UW CRB)

Dr. Han-Chung Wu 吳漢忠教授 (AS-ICOB)

Moderators:

Dr. Edward Chang 張立言博士 (MBI, UW alumnus)

Dr. Chung-Liang Chien 錢宗良教授 (NTU)

Dr. Bon-Chu Chung 鍾邦柱教授 (AS-IMB)

Dr. Shiaw-Min Hwang 黃效民博士 (FIRDI)

Dr. Chwan-Yau Luo 羅傳堯教授 (NCKU)

Dr. Yeu Su 蘇瑀教授 (NYMU, UW alumnus)

Dr. Sean Shaw-Jenq Tsai 蔡少正教授 (NCKU, UW alumnus)

Dr. Yun-Ching Yeh 葉雲卿教授 (AS-IPTT)



主辦單位: 科技部人類疾病多潛能幹細胞服務聯盟(MOST-iPSC Consortium)
中央研究院生物醫學科學研究所(AS-IBMS)

協辦單位: 科技部再生醫學發展計畫
中央研究院智材技轉處(AS-IPTT)
財團法人成大研究發展基金會(NCKU R&D Foundation)

2020 UW Madison-Academia Sinica Stem Cell & Regenerative Medicine Symposium: Biology, Technology & Regulation

美國威斯康辛大學麥迪遜分校-中央研究院 幹細胞與再生醫學國際研討會

March 20th, 2020 (Friday), B1C Hall, IBMS, Academia Sinica, Taipei, Taiwan

Program Agenda	
08:30-09:00	Registration
Welcome & Opening	
09:00-9:10	Dr. James Liao (廖俊智院長, AS President, UW alumnus) Dr. Pui-Yan Kwok (郭沛恩所長, IBMS Director)
Keynote Forum	
Chairs: Dr. Bon-Chu Chung (鍾邦柱教授, AS-IMB); Dr. Shaw-Jenq Tsai (蔡少正教授, NCKU, UW alumnus)	
09:10-09:50	Dr. Eric Shusta (UW Chemical & Biological Engineering) TBA
09:50-10:20	Dr. Jun-An Chen (陳俊安教授, AS-IMB) <i>Probing and targeting motor neuron subtype differential vulnerability in ALS via mir-17~92</i>
Group Photo & Coffee Break	
Session 1: Biology and Technology Advancement	
Chairs: Dr. Yeu Su (蘇瑀教授, NYMU, UW alumnus); Shiaw-Min Hwang (黃效民教授, FIRDI)	
10:40-11:05	Dr. Rupa Sridharan (UW CRB) <i>Epigenetic control of cell identity</i>
11:05-11:30	Dr. Hung-Chih Kuo (郭紘志教授, AS-ICOB) TBA
11:30-11:55	Dr. Krishanu Saha (UW BME) TBA
11:55-12:20	Dr. Jack Hu (胡哲銘教授, AS-IBMS) <i>Bioinspired bio- and nano-materials for immune modulation</i>
Lunch break & Tour MoST/AS-IBMS iPSC core (meeting at B1C entrance at 13:00)	
Session 2: Research Innovation and Translation	
Chairs: Dr. Chung-Liang Chien (錢宗良教授, NTU); Dr. Chwan-Yau Luo (羅傳堯教授, NCKU)	
13:30-13:55	Dr. Amish Raval (UW Medicine) TBA
13:55-14:20	Dr. Shih-Chieh Hung (洪士杰教授, CMU/AS-IBMS) TBA
14:20-14:45	Dr. Han-Chung Wu (吳漢忠教授, AS-ICOB) <i>Antibody-based therapeutics for treatment of human cancer</i>
14:45-15:10	Dr. Chia-Ning Shen (沈家寧教授, AS-GRC) TBA
Networking and Refreshment	
Session 3: Regulation & Startup	
Chairs: Dr. Yun-Ching Yeh (葉雲卿教授, AS-IPTT); Dr. Edward Chang (張立言博士, MBI, UW alumnus)	
15:30-15:55	Dr. Natalie Betz (UW Biotechnology) <i>Educational requirements for a successful biotechnology work force</i>
15:55-16:20	Dr. Eric Schmuck (UW Medicine) <i>Lessons learned over the course of building a startup company</i>
16:20-16:45	Dr. Churn-Shiouh Gau (高純琇教授, CDE, UW alumnus) <i>Update on the regulations of regenerative medicine in Taiwan</i>
16:45-17:10	Dr. Pilar Ossorio (UW Law) TBA
Closing	
17:10-17:25	Dr. Jennifer Huang (黃瀨瑩博士, AS-IBMS) on Taiwan iPSC Consortium update Dr. Patrick Hsieh (謝清河教授, AS-IBMS) on closing remarks

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