

The 6th International Conference of Geriatric Emergency and Critical Care Medicine The Annual Scientific Meeting of Taiwan Society of Geriatric Emergency and Critical Care Medicine 2021

Theme: **Perspective of Geriatric Emergency and Critical Care in the Post-COVID-19 Era**

Date: 24th October, 2021 (Sun.)

Venue: CHANG YUNG-FA FOUNDATION International Convention Center(Rm. 801)

08:40-08:50	Registration		
08:50-09:10	Opening Remarks	Dr. Cheng-Ho Tsai (蔡正河創會理事長) Dr. Hung-I Yeh (葉宏一理事長)	
Time	Topic	Speaker	Moderator
09:10-09:50	What is New Normal for the Treatment of Heart Failure at COVID-19 Era? -New Targets of G-kinase and AI- (新冠疫情時代心臟衰竭新治療)	Prof. Masafumi Kitakaze(北風政史教授) Director, Hanwa Daini Senboku Hospital	Dr. Cheng-Ho Tsai (蔡正河創會理事長)
09:50-10:00	Break		
10:00-10:40	Machine Learning and acute respiratory failure	Prof. Jen-Ting (Tina) Chen(陳貞婷教授) Division of Critical Care Medicine, Albert Einstein College of Medicine	Dr. Li-Kuo Kuo (郭立國主任)
10:40-11:20	The role of mathematics in the post-COVID-19 medical innovation (數學工具在後疫情時代醫學創新理伴演的角色)	Prof. Hau-Tieng Wu(吳浩樞教授) Department of Mathematics, Department of Statistical Science, Duke University	Dr. Ta-Chuan Hung (洪大川副院長)
11:20-12:00	Break / Moderated Poster(討論式海報論文)		
12:00-12:30	Member Congress(會員大會)		
12:30-13:30	Luncheon Symposium (novo nordisk)		
12:35-13:15	(TBD) Case sharing: Severe Acquired hemophilia in Taiwan (台灣嚴重後天型血友病)	Dr. Kong-Shen Chen(陳功深醫師) Mackay Memorial Hospital	Dr. Hung-I Yeh (葉宏一理事長)
13:30-14:10	Precision Health and Smart Healthcare (精準健康與智慧醫療)	Prof. Ben-Chang Shia(謝邦昌副校長) Vice-President, Fu Jen Catholic University Supreme Advisor, FJU AI Development Center	Prof. Jung-Tang Huang (黃榮堂教授)
14:10-14:50	Wearable Biosignal Sensing and its Applications in Smart Air Conditioning and Elder Care (穿戴式生理訊號感測在智慧空調及長青日照的應用)	Prof. Ing-Jer Huang(黃英哲教授) ASE Endowed Chair Professor, Department of Computer Science and Engineering, National Sun Yat-Sen University	Dr. Horng-Yuan Wang (王鴻源部長)
14:50-15:10	Break		
15:10-15:50	Machine Learning for Clinical Decision Support in COVID-19 (機器學習在新冠肺炎臨床決策輔助)	Prof. Chien-Chang Lee(李建璋教授) Professor of Emergency Medicine, Deputy Director, Center of Intelligent Healthcare, National Taiwan University Hospital	Dr. Kuo-Song Chang (張國頌秘書長)
15:50-16:30	Recent advances in smart ICU (智慧加護病房的最新發展)	Associate Prof. Chao-Han Lai(賴昭翰副教授) Department of Surgery, National Cheng Kung University Hospital	Dr. Ding-Kuo Chien (簡定國主任)