

重建希望--再生醫學的突破與展望暨

2026 年台灣再生醫學學會學術研討會

Rebuilding Hope: Breakthroughs in Regenerative Medicine /

2026 Annual Meeting of FARM

Scientific Program

Time	Topic	Speaker	Institute	Moderator
08:00	Registration 報 到			
Session 1				
08:30	Opening Remark (石崇良部長 致詞)			
08:40~09:00	臺灣再生醫療挑戰與展望	劉越萍司長	衛生福利部	張至宏教授
09:00~09:30	Leveraging Functional Biomaterials for Engineering 3D tissue in Regenerative Medicine	Prof. Heungsoo Shin	Department of Bioengineering, Hanyang University, Korea	賴瑞陽教授 姚俊旭教授
09:30~10:00	3D Printing to Engineer Complex Tissues	Prof. Fisher, John	Fischell Department of Bioengineering University of Maryland, USA	方旭偉教授
10:00~10:30 Group photo / Coffee Break				
Session 2				
10:30~11:00	iPSC technology-based regenerative therapy and drug discovery for kidney diseases	Prof. Kenji Osafune	Center for iPS Cell Research and Application(CiRA), Kyoto University, Japan	何美冷教授
11:00~11:30	Regenerative medicine in osteoarthritis: the past, the present and the future	Prof. Gun-Il Im	Integrative Regenerative Biomedical Engineering, Dongguk University, Korea	陳崇桓教授
11:30~12:00	Cartilage micrografting from the ear to the knee joint - a regenerative medicine approach	Prof. Zsombor Lacza, MD PhD DSc	Center for Sports Medicine and Sports Physiology Hungarian University of Sports Science, Budapest, Hungary	王禎麒教授
12:00 會員大會 12:00~13:30 Lunch Break				
Session 3				
13:30~14:00	Therapeutic applications of cartilage-derived extracellular matrix and microvesicles for arthritis	Prof. Sang-Hyug Park	Pukyong National University, Korea	楊凱強教授
14:00~14:30	Deciphering the Roles of Ageing & Mechanotransduction in Rotator Cuff Tendon Healing	Prof. Justin Cooper-White	Australian Institute for Bioengineering and Nanotechnology The University of Queensland	鄭乃禎教授
14:30~15:00	Development of Regenerative Medicine Products Using Cell Sheet Engineering	Setsuko Hashimoto, Ph.D	President & CEO, CellSeed Inc. Japan	林泰元教授
15:00~15:30 Group photo / Coffee Break				
Session 4				
15:30~15:50	Cellular Reprogramming and iPS Technology in Retinal Diseases: From Bench to Clinic	邱士華教授/副院長	陽明交通大學附設醫院	陳志華教授 黃彥華教授
15:50~16:10	Chimeric Antigen Receptor T Cell Therapy for Autoimmune Disease	張裕享執行長	樂迦再生科技	
16:10~16:30	Articular Cartilage Regeneration by Decellularized Cartilage and Functional Hydrogel	葉明龍教授	成功大學前瞻醫療器材科技中心 新創加速中心	黃玲惠教授 沈家寧教授
16:30~16:50	Applications of Microfluidics in stem cells, spheroids and organoids	許佳賢研究員	國衛院生醫工程與奈米醫學研究所	
Closing Remarks & Poster Competition Award				