

細胞治療於再生醫學之臨床應用暨 2019 年台灣再生醫學學會國際學術研討會
Clinical Application of Cell Therapy in Regenerative Medicine /
2019 International Annual Meeting of FARM

Scientific Program

Time	Topic	Speakers & Authors	Institute	Moderator
08:30	Registration 報 到 開幕致詞			
08:40~10:10 Symposium : Clinical Application of Regenerative Medicine in Asian-Pacific Region				
08:40~09:00	Epigenetic Regulation in Mesenchymal Stem Cell Immune Therapies	Songtao Shi	University of Pennsylvania	陳敏慧教授 詹益聖教授
09:00~09:20	Equivalent 10-Year Outcomes after Implantation of Autologous Bone Marrow-Derived Mesenchymal Stem Cells Versus Autologous Chondrocyte Implantation for Chondral Defects of the Knee	James, Hoi Po Hui	Department of Orthopaedic Surgery, Yong Loo Lin School of Medicine, National University Singapore	
09:20~09:40	Advances in Repair of Corneal Endothelium Using Hydrogel Film to Restore Vision- Towards Clinical Trial	Gregory J Dusting	Centre for Eye Research Australia, University of Melbourne	林峯輝教授 王兆麟教授
09:40~10:10	Mechanobiology in Stem Cell Research	Justin Cooper-White	Australian Institute for Bioengineering and Nanotechnology, University of Queensland	
10:10~10:30 Coffee Break				
10:30~12:10 Symposium : Clinical Application of Cell Therapy in Taiwan				
10:30~10:55	台灣的細胞治療，再生醫療新政策與未來展望	石崇良	行政院衛生福利部醫事司司長	孫瑞昇教授 嚴孟祿教授
10:55~11:20	Allogeneic MSC therapy feasibility using HLA matched donors	陳耀昌	台灣細胞醫療協會理事長 國立台灣大學醫學系榮譽教授	
11:20~11:45	Reprogramming cellular identity for liver regenerative medicine	沈家寧	台灣幹細胞學會理事長 中央研究院基因體研究中心	張瑞根教授 何美冷教授
11:45~12:10	Clinical trial of cartilage defect and OA treatment using BMSC and IPFP MSC	張至宏	台灣再生醫學學會理事長 亞東紀念醫院骨科部	
12:10 會員大會				
12:10~13:30 Lunch Break				

Time	Topic	Speakers & Authors	Institute	Moderator
13:30~15:10 Symposium : Clinical Application of Cell Therapy in Korea				
13:30~13:50	Overview of Korean Regenerative Medicine: Commercial Development and Ecosystem	So Ra Park	Inha University School of Medicine	劉華昌教授 胡育誠教授
13:50~14:10	Current Status of Cartilage Repair in Korea	Eun- Kyoo Song	Department of Orthopedic Surgery, Chonnam National Univ. Bitgoeul Hospital	
14:10~14:30	Gene-Cell Therapy to Treat Osteoarthritis	Gun-II Im	Research Institute for Integrative Biomedical Engineering Dongguk University, Korea	陳志華教授 黃玲惠教授
14:30~14:50	Fabrication of an Injectable Engineered Cartilage Using Fetal Chondrogenic Progenitors	Bryan Choi	Inha University School of Medicine	
14:50~15:10	Bioengineering of Vascular Graft	Soo Hyun Kim	Biomaterials Research Center, Korea Institute of Science & Technology	徐善慧教授
15:10~15:30 Coffee Break				
15:30~17:00 Symposium : Clinical Application of Cell Therapy: Regulation and Industry				
15:30~15:50	台灣細胞治療法規管理架構	湯伊寧	Team Leader, Center for Drug Evaluation (CDE), Taiwan.	黃義侑教授 張志豪教授
15:50~16:10	Development and clinical application of regenerative medical products by Japan Tissue Engineering Co., Ltd.	篠原力 Chikara Shinohara	Japan Tissue Engineering Co., Ltd.	
16:10~17:00	產業論壇			王至弘教授 方旭偉教授
壁報競賽頒獎				