



2017/10/14 (W6) Track 19: Preclinical Ultrasound

Time	Topic	Speaker	Moderator
Symposium			(Room 201F, 2F)
13:30-14:00	In Vivo Ultrasound Imaging and Characterization of Mouse-Embryo Brain Development	Jonathan Mamou (United States)	Pai-Chi Li (Taiwan) Jonathan Mamou (United States)
14:00-14:30	Ultra-Sensitive Doppler for Micro-Flow Imaging	Shigao Chen (United States)	
14:30-15:00	A Mouse Model of Neuroblastoma by Using High-Frequency Ultrasonography	Yen-Lin Liu (Taiwan)	
15:00-15:30	Coffee Break		
15:30-16:00	Innovative Photoacoustic Imaging Technology to Support Vascular Health Science	Tsuyoshi Shiina (Japan)	Chiung-Nien Chen (Taiwan) Tsuyoshi Shiina (Japan)
16:00-16:30	Evaluating LV Function in Mouse Myocardial Infarction Model by Speckle Tracking Echocardiography	Wei-Wen Lin (Taiwan)	
16:30-17:00	The Application of Theranostic Microbubble Ultrasound System for the Minimally Invasive Surgery	Ai-Ho Liao (Taiwan)	
17:00-17:30	Anti-inflammation as a Novel Therapy for Post-Infarction Heart Failure-The Linkage Between Myocardial Contractility and Biochemical Changes	Chii-Ming Lee (Taiwan)	