

Program

Time	Title	Presenter	Affiliation
11:00	Opening	Prof. Seungmoon Choi	Pohang University of Science and Technology
11:10	Button Click Modeling using Vibrotactile Feedback on Touchscreen Mobile Phone	Gunhyuk Park	Pohang University of Science and Technology
	Effect of Active and Passive Haptic Sensory Information on Memory for 2D Selection Task	Hojin Lee	Pohang University of Science and Technology
	An Intuitive Interface for Teleoperation of Wheeled and Tracked Vehicle	Hyuk Kim	Korea University of Technology and Education
	Virtual Dental Simulator for Cavity Filling Training	Jaehyun Cho	Korea Advanced Institute of Science and Technology
12:10	Lunch		
13:10	Plenary Talk 1: Interfaces that Guide and Train through Haptics and Affect; and Not Much Attention	Prof. Karon McLean	University of British Columbia
14:10	Coffee Break		
14:20	Plenary Talk 2: Soft Actuator and Sensor Technologies	Prof. Hyouk Ryeol Choi	Sungkyunkwan University
15:20	Coffee Break		
15:30	Enhanced Hand Rehabilitation using a Haptic Interface / Haptic Intravenous Injection Simulator	Wanjoo Park, Seung Jae Shin	Korea Institute of Science and Technology
	Design of Smart Haptic Button using MR Fluids for Smart Phone / Tablet PC	Tae-Heon Yang	Korea Advanced Institute of Science and Technology
	TAXEL : Visio-Haptic Display	HeeSook Shin	ETRI
	T-Mobile: Vibrotactile Display Pad with Spatial and Directional Information for Hand-held Device	Gi-Hun Yang	Korea Institute of Science and Technology
16:30	Coffee Break		
16:40	The Concept of Inverse Perlin Noise for Tactile Rendering	Seong-Man Cho	Korea University of Technology and Education
	An Energy-Bounding Approach to Rate-Mode Bilateral Teleoperation - Real Implementation	Sungjun Park	Gwangju Institute of Science and Technology
	Multi-Rate Time Domain Passivity Controller	Trung Hieu Do	Korea University of Technology and Education
17:30	Demo & Open Lab (4th Eng. Bldg. Room 007, 011, and 013)		
18:30	Departure for the Banquet Site (Chung-maru)		