

[TID] Interactive Demonstration Session

Time: 16:30-18:00

Room: Lobby

TID-01 Reflex and Emotion-based Behavior Selection for Toy Robot

Jong-Hwan Kim, Dong-Hyun Lee, and Ki-Baek Lee (KAIST, Korea)

TID-02 A Linear Dynamic Affect-Expression Model: Facial Expressions According to Perceived Emotions in Mascot-Type Facial Robots

Hui Sung Lee, Jeong Woo Park, Su Hum Jo, and Myung Jin Chung (KAIST, Korea)

TID-03 The Development of Humanoid Robot for Human Robot Interaction

Chang Gu Kim, Mun-Taek Choi, Hak jong Noh, Jonghoon Kim, Sangyong Lee, Changhyun Cho, and Munsang Kim (KIST, Korea)

TID-04 A Low-Cost Humanoid Robot with Human Gestures Imitation Capabilities

Jacopo Aleotti and Stefano Caselli (Univ. of Parma, Italy)

TID-05 Composition of Musical Sound Expressing an Emotion of Robot Based on Musical Factors

Eun-Sook Jee (JS Human & Robot Music Research Inst., Korea), Chong Hui Kim (KAIST, Korea), Soon-Young Park (Hanyang Univ., Korea), and Kyung-Won Lee (Bundang Saemmul Christian School, Korea)

TID-06 Pen-type Sensor for Surface Texture Perception

Xianming Ye, Byungjune Choi, Hyoukryeol Choi (Sungkyunkwan Univ., Korea), and Sungchul Kang (KIST, Korea)

TID-07 Chew on this: Design of a 6DOF Anthropomorphic Robotic Jaw

Edgar Flores, Sidney Fels, and Eric Vatikiotis-Bateson (UBC, Canada)

TID-08 Hagi Sonic Co., Ltd.

TID-09 ROBOTIS

TID-10 ED Co., Ltd.

TID-011 KIST

TID-012 INNOMetal IZirobot Co.,Ltd.

TID-013 Illisis Inc.