

[WB4] Innovative Robot Design for HRI

Time: 14:30 ~ 16:10

Room: Room 4 (Weolla Hall)

Session Chair: Ho-Sub Yoon (ETRI, Korea)

- 14:30-14:50** **WB4-1** **Chew on this: Design of a 6DOF Anthropomorphic Robotic Jaw**
Edgar Flores, Sidney Fels, and Eric Vatikiotis-Bateson (UBC, Canada)
- 14:50-15:10** **WB4-2** **Applying Sasang Typology Theory to Robot Appearance Design**
Whan Oh Sung, Min Jeong Song, and Kwung-won Chung (KAIST, Korea)
- 15:10-15:30** **WB4-3** **Fritz - a Humanoid Communication Robot**
Maren Bennewitz, Felix Faber, Dominik Joho, and Sven Behnke (Univ. of Freiburg, Germany)
- 15:50-16:10** **WB4-5** **Characterising Dimensions of Use for Designing Adaptive Dialogues for Human-Robot Communication**
Anders green (KTH, Sweden)