



# AsiaHaptics 2018

## SONGDO CONVENTIA

November 14-16, 2018 Songdo Convensia, Incheon, Korea

<http://www.asiahaptics.org>

AsiaHaptics is a young international conference about haptics, emphasizing interactive presentations with demos. AsiaHaptics welcomes all attendees who work on or are interested in haptic hardware, rendering, perception, and applications, from all over the world. Following the two successful events in 2014 Tsukuba and 2016 Kashiwanoha both in Japan, the third AsiaHaptics will take place during November 14-16, 2018 at the CONVENSiA convention center, Songdo international business district in Republic of Korea (South Korea). Eligible topics include, but not limited to, kinesthetic interfaces, tactile displays, haptic rendering and modeling, sensors and actuators, embedded haptics, teleoperation, shared control and collaboration, physical human-robot interaction, human-computer interaction, multi-modal systems, virtual and augmented reality, as well as human perception and neuroscience of touch. Haptics in industrial and commercial applications, and any other innovative applications of haptics are also welcome.

### Type of Contributions

- **Live Demo:** Live presentation with demo (submission: short paper and video)
- **Video Demo :** Presentation with video (submission: extended abstract and video)
- **Workshop/Tutorial :** One-day or Half-day topical meetings (submission: proposal)

### Special Programs

- **Student Challenges in Automotive Haptics** (sponsored by Hyundai Motors)
- **Special Sessions:** Haptics for Industry, Haptics and VR (tentative)

### Important Dates

- **Apr. 30, 2018 :** Proposal of student challenges in automotive haptics
- **Aug. 03, 2018 :** Submission of demos and videos
- **Aug. 31, 2018 :** Notification of acceptance and workshops/tutorial proposals
- **Sep. 14, 2018 :** Submission of camera-ready papers
- **Oct. 19, 2018 :** Early registration

Contact: [secretary2018@asiahaptics.org](mailto:secretary2018@asiahaptics.org)

## Organizing Committee

### Honorary General Chairs

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Dong-Soo Kwon (KAIST)

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Yuru Zhang (Beihang University)

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### Web Chairs

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