

## Organizer Information

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## Session Information

Session Name: Haptics and Motion Control

Abstract for the Session:

The haptics based on motion control technology is key technology for development of future robots and intelligent machines. The scope of this session includes, however not limited to the following areas, and it presents the most innovative results to the large audience of SII2015.

- Haptic Display
- Bilateral / Multilateral Teleoperation
- Control for Duality in System Design
- Human-Robot Interaction
- Acquisition and Recognition of Human Motion
- Hard Real-Time Implementation