



Exploring Cognition with fMRI

Korea - Japan Workshop

2024. 06. 25 (Tue) 18:00 - 21:00

Camellia Hall (2F)
InterContinental Grand Seoul Parnas
Seoul, Korea

a maximum capacity of 40 attendees (dinner box, first-come first-served)

Program

- 17:30 - 18:00** Registration
- 18:00 - 18:10** Opening Remark --- **Minyoung Jung, Ph.D.** (Korea Brain Research Institute)
- 18:10 - 19:20** Time & Space Perception --- **Chair: Prof. Hyun-Chul Kim** (Kyungpook National Univ.)
Masamichi Hayashi, Ph.D.
Time sense: How our brain generates the subjective experience of time
Hyuk-June Moon, Ph.D.
Bodily self, space, and grid cell-like activity: through fMRI and immersive VR
- 19:20 - 19:30** Coffee Break
- 19:30 - 20:40** Social Cognition & Interaction --- **Chair: Prof. Yiheng Tu** (Chinese Academy of Sciences)
Seok-Jun Hong, Ph.D.
How do the children with autism represent the external world in the brain?
- Movie-watching semantic mapping analysis
Takahiko Koike, Ph.D.
Hyperscanning fMRI to reveal the neural basis of understanding others
- 20:40 - 21:00** Closing Remark



Masamichi Hayashi, Ph.D.
Center for Information and Neural Networks, National Institute of Information and Communications Technology, Japan



Hyuk-June Moon, Ph.D.
Bionics Research Center, Korea Institute of Science and Technology, Korea



Seok-Jun Hong, Ph.D.
Center for Neuroscience Imaging Research, Institute for Basic Science, Sungkyunkwan University, Korea



Takahiko Koike, Ph.D.
Center for Brain Science, RIKEN, Japan