KU Leuven - Tohoku Univ. Symposium on Systems Neuroscience
September 19, 2019
Seiryo Auditorium
Tohoku University, Seiryo Campus B10

Speakers

9:40 - 10:15  Manabu Tashiro (Tohoku Univ.)
“PET application of exercise physiology and health sciences”

10:15 - 11:05  Patrick Dupont (KU Leuven)
“Reproducibility of graph measures of the pain and default mode network”

11:05 - 11:40  Kazuhiko Yanai (Tohoku Univ.)
“PET molecular imaging for neurodegenerative disorders: basic and clinical development”

13:00 - 13:35  Michiko Kano (Sukawa Clinic, Tohoku Univ.)
“The role of mPFC/ACC in stress regulation in health and stress-related disease: collaborative studies with KU Leuven”

13:35 - 14:25  Lukas Van Oudenhove (KU Leuven)
“Neural pain signatures: one or many?”

14:25 - 15:00  Ken-Ichiro Tsutsui (Tohoku Univ.)
“The role of medial and dorsal frontal cortices in the regulation of mood, motivation, and social behavior: a monkey TMS study”

15:15 - 15:50  Shin Fukudo (Tohoku Univ.)
“Influence of psychosocial stress and gut microbiota on brain-gut interactions in irritable bowel syndrome”

15:50 - 16:25  Kyoko Suzuki (Tohoku Univ.)
“The neural basis of texture processing in humans: a clinical study”

16:25 - 17:15  Peter Janssen (KU Leuven)
“The cortical network processing three-dimensional object structure in the human and nonhuman primate brain”