Neural Oscillation Conference 2019:
Towards Integrative Understanding of Human Nature

Date
17-19 Nov, 2019

Venue
Shirankaikan, Kyoto University
Kyoto Univ. Medical School Area, Yoshida Konoe-cho, Sakyo-ku, Kyoto 606-8501, Japan

Registration
For registration and detailed program, please visit
https://www.nips.ac.jp/oscillology/blog/news/
Due date: 11 Oct 17:00 in Japan time

Fee
Admission free
1000 yen will be charged for the information exchange meeting.

Instructions for presentations

【Oral presentations】
For your oral presentations excluding special lectures you have 25 minutes followed by 5 minutes for Q&A. The oral presentation will be accurately timed, so make sure you finish in time.
Please bring your own PC.

【Poster presentations】
Poster boards will be 160 centimeters height x 90 centimeters wide.
You should set up your poster by Noon on 18 Nov.
You should be available for questions and discussion near your poster during the lunch breaks as much as possible.

【Abstract submission】
All presenters are required to submit abstracts. The format of abstract can be downloaded from https://www.nips.ac.jp/oscillology/blog/news/.
Abstracts should be submitted in English in Word files. They should be sent by email to oscillology@gmail.com. Due date for submission is 11 Oct 17:00 in Japan time.
<table>
<thead>
<tr>
<th>Date</th>
<th>8:30-11:00</th>
<th>11:10-12:00</th>
<th>12:00-13:10</th>
<th>13:10-15:10</th>
<th>16:30-17:30</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 Nov</td>
<td>Reception</td>
<td>Session 2</td>
<td>Special Lecture</td>
<td>Session 3</td>
<td>Special Lecture</td>
</tr>
<tr>
<td></td>
<td>9:00-11:00</td>
<td>Mathematical Model of Brain</td>
<td></td>
<td>Dynamics of Mind/Brain I</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Coffee Break)</td>
<td></td>
<td>(Coffee Break)</td>
<td></td>
</tr>
<tr>
<td>18 Nov</td>
<td>11:00-13:00</td>
<td></td>
<td>Lunch on Poster</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>13:00-15:00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19 Nov</td>
<td>9:00-11:30</td>
<td>Session 4</td>
<td></td>
<td>There's Something about Motor Cortex</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Challenging Epilepsy</td>
<td></td>
<td>(Coffee Break)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>11:30-13:00</td>
<td></td>
<td>Lunch on Poster</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Tentative Programme**

13:00  Reception

13:25  Opening Remarks

13:30-15:00  Session 1
Basal Ganglia
(Coffee Break)

16:30-17:30  Special Lecture

13:10-15:10  Session 3
Dynamics of Mind/Brain I
(Coffee Break)

15:30-17:00  Session 3
Dynamics of Mind/Brain II
(Break)

17:10-18:10  Session 3
Dynamics of Mind/Brain II

18:30-20:45  Information Exchange Meeting

13:00-15:00  Session 5
There's Something about Motor Cortex
(Coffee Break)

15:15-16:45  Session 6
Brain Imaging and Oscillation

16:45  Closing Remarks
Tentative Schedule and Timetable

17 Nov
13:00-13:25 Reception
13:25-13:30 Opening Remarks

Session 1 - Basal Ganglia: Normal and Pathological Functions
13:30-14:00 José Obeso (HM CINAC)
14:00-14:30 Thomas Boraud (University of Bordeaux)
14:30-15:00 Minoru Kimura (Tamagawa University)
15:00-15:15 Coffee Break
15:15-15:45 Satomi Chiken (National Institute for Physiological Sciences)
15:45-16:15 Ritsuko Hanajima (Tottori University)
16:15-16:30 Coffee Break

Special Lecture
16:30-17:30 Viktor Jirsa (Aix Marseille Université)

18 Nov
8:30-9:00 Reception

Session 2 - Mathematical Model of Brain
9:00-9:30 Scott Kelso (Florida Atlantic University)
9:30-10:00 Arvind Kumar (KTH Royal Institute of Technology)
10:00-10:30 Kazuyuki Aihara (University of Tokyo)
10:30-11:00 Ichiro Tsuda (Chubu University)
11:00-11:10 Coffee Break

Special Lecture
11:10-12:00 Mark Hallett (National Institute of Health)

12:00-13:10 Lunch on poster
Session 3 - Dynamics of Mind/Brain I: Consciousness
13:10-13:40 Kazuhiro Sakamoto (Tohoku Medical and Pharmaceutical University)
13:40-14:10 Yuka Sasaki (Brown University)
14:10-14:40 Shuntaro Sasai (University of Wisconsin)
14:40-15:10 Masatoshi Yoshida (National Institute for Physiological Sciences)
15:10-15:30 Coffee Break

Session 3 - Dynamics of Mind/Brain II: Plasticity
15:30-16:00 Antonio Oliviero (Hospital Nacional de Parapléjicos)
16:00-16:30 Ko Matsui (Tohoku University)
16:30-17:00 Satoko Koganemaru (Dokkyo Medical University)
17:00-17:10 Break
17:10-17:40 Hitoshi Maezawa (Osaka University)
17:40-18:10 Junichi Ushiba (Keio University)
18:30-20:45 Information Exchange Meeting

19 Nov
9:00-9:30 Reception

Session 4 - Challenging Epilepsy
9:30-10:00 Viktor Jirsa (Aix Marseille Université)
10:00-10:30 Riki Matsumoto (Kobe University)
10:30-11:00 Katsuhiro Kobayashi (Okayama University)
11:00-11:30 Takao Namiki (Hokkaido University)
11:30-13:00 Lunch on poster

Session 5 - There's Something about Motor Cortex
13:00-13:30 John Rothwell (University College London)
13:30-14:00 Hidenori Watanabe (University of Chicago)
14:00-14:30 Tadashi Isa (Kyoto University)
14:30-15:00 Masashi Hamada (University of Tokyo)
15:00-15:15 Coffee Break
Session 6 - Brain Imaging and Oscillation

15:15-15:45  Takashi Hanakawa (National Center of Neurology and Psychiatry)
15:45-16:15  Takuya Hayashi (RIKEN)
16:15-16:45  Yukio Nishimura (Tokyo Metropolitan Institute of Medical Science)

16:45-16:50  Closing Remarks