

International Brain Research Organization (IBRO)

ADVANCED SCHOOL of NEUROETHOLOGY

Hokkaido University, Sapporo, Japan
July 24–28, 2014

In conjunction with 2014 ICN / JSCPb in Sapporo
July 28–August 1, 2014

*Neuroethology seeks to understand
the neural basis of natural animal behavior.*

- This school provides an opportunity for young researchers in the Asia-Pacific region to acquire knowledge and experimental skills in neuroethology from basics to recent hot topics. Outstanding scientists give lectures and lab classes in the fields of neurobiology and neuroethology of insects, birds and primates. The participants will also attend a joint workshop (title, TBA) with the Japanese Society of Social Psychology as an advanced course.
- Lectures and labs will focus on four topics: (*tentative titles*)
 1. Insect olfaction and learning
(Mark A. Stopfer, NIH/NICHD and Nobuaki Tanaka, Hokkaido Univ.)
 2. Neuroethology in highly-organized insect societies: unexpected similarities between insects and mammals
(Alison Mercer, Univ. of Otago)
 3. Decision making in macaques
(Michael Platt, Duke Inst. for Brain Science)
 4. Vocal learning in birds
(Kazuo Okanoya, Univ. of Tokyo and Kazuhiro Wada, Hokkaido Univ.)
- The school offers places for 25 senior Ph.D. students or post-doctoral fellows in the Asia-Pacific region. Accommodation from July 23–28 (5 nights), and a round-trip flight from a major international airport in a foreign country or from a domestic airport in Japan to Sapporo will be provided. All participants are required to submit an abstract to a joint meeting of the 11th International Congress of Neuroethology and the 36th Annual Meeting of the Japanese Society for Comparative Physiology and Biochemistry (2014 ICN / JSCPb)
- Organizer:
Japanese Association of Neuroethologists
Director, Yoshitaka Oka (Univ. of Tokyo)
- See website for further details and updates
<http://icn2014.jp/>



Deadline for on-line application: April 10, 2014

