

IIAS Research Conference 2011 on

Frontiers in Neuroscience :

From Brain to Mind

Date : **December 6-9**, 2011

Venue : International Institute for Advanced
Studies, Kyoto, Japan
(9-3, Kizugawadai, Kizugawa city, Kyoto
619-0225 JAPAN)

Organizer : International Institute for Advanced Studies

Sponsor : Japan Society for the Promotion of Science

Registration : Free, advance registration required

Invited Speakers

David Anderson	California Institute of Technology
Linda Buck	Fred Hutchinson Cancer Research Center
Jean-Pierre Changeux	Collège de France
Barry Dickson	Institute of Molecular Pathology, Vienna
Michael Greenberg	Harvard Medical School
Takao Hensch	Harvard University
Nobutaka Hirokawa	University of Tokyo
Haruo Kasai	University of Tokyo
Sigrun Korsching	University of Cologne
Hiroaki Matsunami	Duke University Medical Center
Testuro Matsuzawa	Kyoto University
Yasushi Miyashita	University of Tokyo
Kensaku Mori	University of Tokyo
Kenichi Ohki	Kyushu University
Svante Pääbo	MPI for Evolutionary Anthropology
Moo-ming Poo	University of California, Berkeley
Ivan Rodriguez	University of Geneva
Hitoshi Sakano	University of Tokyo
Noam Sobel	Weizmann Institute of Science
Nicholas Spitzer	University of California, San Diego
Lisa Stowers	Scripps Research Institute
Michael Stryker	University of California, San Francisco
Keiji Tanaka	Brain Science Institute, RIKEN
Kazushige Touhara	University of Tokyo
Naoshige Uchida	Harvard University
Tetsuo Yamamori	National Institute of Basic Biology
Yoshihiro Yoshihara	Brain Science Institute, RIKEN

Call for Poster Presenters and Discussants

Those who are interested in participating in the conference and presenting posters should apply via our web site (URL : <http://www.kuba.co.jp/iias2011/>)

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Tentative Program

2011	Tuesday, Dec. 06	Wednesday, Dec. 07	Thursday, Dec. 08	Friday, Dec. 09	
9:00					9:00
10:00		Axons and Wiring 9:30 - 12:30 David Anderson (Caltech) Barry Dickson (IMP, Vienna) Coffee Break Nobutaka Hirokawa (Univ. Tokyo) Short Talks	Neural Circuit 9:30 - 12:30 Michael Stryker (UCSF) Hitoshi Sakano (Univ. Tokyo) Coffee Break Nicholas Spitzer (UCSD) Short Talks	Sensory Perception 9:30 - 12:30 Tetsuo Yamamori (NIBB) Noam Sobel (Weizmann Inst.) Coffee Break Naoshige Uchida (Harvard Univ.) Yasushi Miyashita (Univ. Tokyo)	10:00
11:00					11:00
12:00					12:00
13:00		Lunch 12:30 - 13:30	Lunch 12:30 - 13:30	Lunch 12:30 - 13:30	13:00
14:00	Registration 14:00 - 15:00	Synapse 13:30 - 17:00 Michael Greenberg (Harvard Univ.) Haruo Kasai (Univ. Tokyo) Coffee Break Takao Hensch (Harvard Univ.) Moo-ming Poo (UC Berkeley)	Pheromone-induced Behavior 13:30 - 17:00 Lisa Stowers (Scripps Inst.) Kazushige Touhara (Univ. Tokyo) Coffee Break Ivan Rodriguez (Univ. Genova) Hiroaki Matsunami (Duke Univ.)	Cognition and Behavior 13:30 - 16:30 Svante Pääbo (Max Planck) Kenichi Ohki (Kyushu Univ.) Coffee Break Keiji Tanaka (RIKEN) Tetsuro Matsuzawa (Kyoto Univ.)	14:00
15:00	Opening Remarks 15:00-15:10 Kazuo Oike (IIAS) Opening Lecture 15:10-16:10 Linda Buck (Fred Hutchinson)				15:00
16:00	Olfactory System 16:10 - 18:30 Kensaku Mori (Univ. Tokyo) Coffee Break Yoshihiro Yoshihara (RIKEN) Sigrun Korsching (Univ. Cologne)			Closing Lecture 16:30 -17:30 Jean-Pierre Changeux (Collège de France) Concluding Remarks 17:30 -17:35 Yoshiro Shimura (IIAS)	16:00
17:00					17:00
18:00			Poster Presentation 17:00 - 19:00		18:00
19:00					19:00
20:00	Welcome Dinner 19:00 - 21:00		Dinner 19:00 - 21:00		20:00
21:00					21:00