

iCeMS International Symposium

Control and Engineering of Self-Organized and Excitable Systems in Biology and Chemistry

December 2–3, 2010
Kyoto University iCeMS

The Institute of Integrated Cell-Material Science (iCeMS) holds regular international symposia dedicated to various aspects of life science and materials science, targeted to advance interdisciplinary research and create new cross-disciplinary links. The iCeMS (www.icems.kyoto-u.ac.jp/e/) is one of five World Premier International Research Centers, so designated by the Japanese Ministry of Education, Culture, Sports, Science and Technology (MEXT) in a program launched in October 2007 in order to promote innovation and interdisciplinary research.

The Symposium will bring together a diverse and energetic group of researchers at different stages of their research careers, working in the fields of self-organization in various systems, engineering of excitable biological tissues, and control of excitable systems.

Our list of invited speakers includes (but is not limited to):

E. Bodenshatz (Max Planck Institute for Dynamics and Self-Organization, Germany)

N. Bursac (Duke University, USA)

I. Epstein (Brandeis University, USA)

V. Krinsky (Institut Non-Lineaire de Nice, France)

Y. Kuramoto (Kyoto University, Japan)

K. Parker (Harvard University, USA)

A. Pertsov (SUNY Upstate Medical University, USA)

V. Sergeev (Moscow State University, Russian Federation)

K. Yoshikawa (Kyoto University, Japan)

The Symposium will be held in the main iCeMS building located next to the campus of Kyoto University, Ushinomiya-cho, Yoshida, Sakyo-ku, Kyoto 606-8501.

Accommodation

The participants will stay at the Hotel Fujita Kyoto (www.fujita-kyoto.com/e/) situated in the northeastern part of Kyoto with easy access to famous cultural spots of the city and within a 20 minute walk from the conference site (transportation will be provided).

Symposium Schedule

December 1st – arrival; December 2nd – scientific sessions, reception; December 3rd scientific sessions; December 4th – morning: lab tours, informal discussions; afternoon: cultural program (guided tours of Kyoto); December 5th morning – departure.

For those willing to extend their stay in Kyoto, we will provide assistance in finding appropriate accommodations.

Important Deadlines

Title of the talk: April 1st, 2010

Abstract submission: August 1st, 2010

Contact (for all inquiries regarding the Symposium)

Prof. Konstantin Agladze

Email: k.agladze@icems.kyoto-u.ac.jp

Phone: +81-(0)75-753-9835 / +81-(0)75-753-9836 (secretary)

("0" not needed when calling from abroad)

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