

4th Workshop on Synthetic Immunology

and

2nd Symposium on

Analysis and Synthesis of Multidimensional Immune Organ Network

Engineering in Immunity

Nov. 15, 16 / 2013 Kyoto University Rakuyu Kaikan

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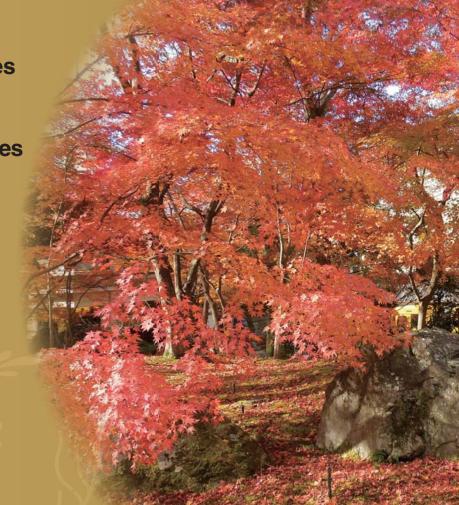
Abstract Open Until October 10

Topics:

Organization of lymphoid tissues
Generation of immune cells from iPS/ES cells
Thymus transplantation in human
Lymph nodes as tissue factory
Manipulation and synthesis of lymphoid tissues
Biocompatible materials for immunology
3D printing for biotechnology
Engineering for antibody and immune cells/tissues
Simulation for analysis of immune system
Others

Guest speakers:

Ulrike Bode (Hannover Med Sch, Germany)
Hiroshi Kawamoto (Kyoto Univ, Japan)
Eric Lagasse (Univ Pittsburgh, USA)
Sergio Lira (Mount Sinai Sch Med, USA)
M Louise Markert (Duke Univ, USA)
Yukiko Matsunaga (Univ Tokyo, Japan)
Michiya Matsuzaki (Osaka Univ, Japan)
Makoto Nakamura (Univ Toyama, Japan)
Michael Reth (Univ Freiburg, Germany)
Others





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