



Bio Indra's Net

ERATO/CREST/PRESTO Joint International Symposium

Organismal and Systems Biology of Inter-Organ Communication - Indra's Net of the Body -

December 4 - 5, 2017

at International Institute for Advanced Studies, Kyoto, Japan
Access <https://www.iias.or.jp/en/access>

Contact: tns-sec@atr.jp website: <http://www.bio-indrasnet.info/>

Speakers

Program Director's Address:

- **Ryozo Nagai, M.D., Ph.D.**
(President, Jichi Medical University, Program Supervisor, AMED-CREST)
- **Masato Kasuga, M.D., Ph.D.**
(Honorary President, National Center for Global Health and Medicine, Research Supervisor, JST-PRESTO)
- **Thomas N. Sato, Ph.D.**
(Director, ATR Sato Laboratories, Research Director, JST-ERATO Sato Project)

Keynote Speakers (in alphabetical order):

- **Johan L. M. Björkegren, M.D., Ph.D.**
(Professor, Genetics and Genomics Sciences, Mount Sinai School of Medicine, Cardiovascular Genomics, Vascular Biology Division, Department of Medical Biophysics and Biochemistry, Karolinska Institute)
- **Kenya Honda, M.D., Ph.D.**
(Professor, School of Medicine, Department of Microbiology and Immunology, Keio University School of Medicine)
- **Shingo Kajimura, Ph.D.**
(Associate Professor, University of California, San Francisco, Diabetes Center, Stem Cell Institute, Department of Cell and Tissue Biology)
- **Gerard Karsenty, M.D., Ph.D.**
(Professor and Chair, Genetics and Development Department, Columbia University Medical Center)
- **Norbert Perrimon, Ph.D.**
(Professor, Department of Genetics, Harvard Medical University, Investigator, Howard Hughes Medical Institute)
- **Didier Stainier, Ph.D.**
(Director, Max Planck Institute for Heart and Lung Research)

Invited Speakers from each program (in alphabetical order):

AMED-CREST (AMED)

- **Makoto Kuro-o, M.D., Ph.D.**
(Professor, Division of Anti-aging Medicine, Center for Molecular Medicine, Jichi Medical University)
- **Toru Miyazaki, M.D., Ph.D.**
(Professor, Laboratory of Molecular Biomedicine for Pathogenesis, Center for Disease Biology and Integrative Medicine, Faculty of Medicine, The University of Tokyo)

PRESTO (JST)

- **Susumu Hirabayashi, Ph.D.**
(Group Leader, Metabolism and Cell Growth Group, MRC Clinical Sciences Centre, Imperial College London)
- **Ryusuke Niwa, Ph.D.**
(Associate Professor, Graduate School of Life and Environmental Sciences, University of Tsukuba)

ERATO (JST)

- **Shinpei Kawaoka, Ph.D.**
(Group Leader, JST ERATO Sato Project, ATR)

Thomas N. Sato, Ph.D.
(Research Director, JST-ERATO Sato Project)

ERATO

Ryozo Nagai, M.D., Ph.D.
(Program Supervisor, AMED-CREST)

AMED-CREST

Masato Kasuga, M.D., Ph.D.
(Research Supervisor, JST-PRESTO)

PRESTO
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