

The 1st International Symposium on Human InformatiX

X-Dimensional Human Informatics and Biology

February 27 - 28, 2020

at Advanced Telecommunications Research Institute International, Kyoto, Japan
Access https://www.atr.jp/map_etc/access_e.html

Contact: tns-sec@atr.jp

Organizer's Address

• Thomas N. Sato, Ph.D.

Director,
ERATO Sato Live Bio-Forecasting Project (ESATO)
The Thomas N. Sato BioMEC-X Laboratories
Advanced Telecommunications Research Institute International (ATR)
Professor, Virtual Human InformatiX Clinic (V-iCliniX), Nara Medical
University

Special Speaker

• Shinichi Nishikawa M.D., Ph.D.

The President of NPO AASJ and the Professor Emeritus,
Kyoto University Medical School
Director, Nakatani Foundation for Advancement of Measuring
Technologies in Biomedical Engineering

Speakers

Keynote Speakers

• Johan Björkegren, M.D., Ph.D.

Clinical Science Officer, Professor in Genetics and Genomics Sciences
Department of Genetics & Genomic Sciences, Institute of Genomics and Multiscale Biology, Icahn School of Medicine at Mount Sinai

• Roeland Merks, Ph.D.

Professor of Mathematical biology, Leiden University

• Michael Stumpf, Ph.D.

Chair for Theoretical Systems Biology Melbourne Integrative Genomics Schools of BioSciences and of Maths & Stats, University of Melbourne

• Xia Yang, Ph.D.

Associate Professor, Department of Integrative Biology and Physiology, UCLA

Invited Speakers

• Momoko Hayamizu, M.D., Ph.D.

Assistant Professor, Department of Statistical Modeling, The Institute of Statistical Mathematics

• Momoko Horikoshi, M.D., Ph.D.

Team Leader, Laboratory for Genomics of Diabetes and Metabolism, Center for Integrative Medical Sciences, Riken

• Minako Imamura, M.D., Ph.D.

Associate Professor, Faculty of Medicine, University of the Ryukyus

• Anton Kratz, Ph.D.

Assistant Research Scientist, Ideker Lab, School of Medicine, Health Sciences, UCSD

• Siew-Kee(Amanda) Low, Ph.D.

Japanese Foundation for Cancer Research, Cancer Precision Medicine Center, Cancer Institute

• Aki Minoda, Ph.D.

Unit Leader, Epigenome Technology Exploration Unit, Center for Integrative Medical Sciences, Riken

• Yayoi Natsume, Ph.D.

Sub-Project Leader, Laboratory of Bioinformatics, National Institutes of Biomedical Innovation, Health and Nutrition

• Mariko Okada, Ph.D.

Professor, Laboratory of Cell Systems, Institute for Protein Research, Osaka University

• Ichigaku Takigawa, Ph.D.

PI, Institute for Chemical Reaction Design and Discovery, Hokkaido University
Research Scientist, Medical-risk Avoidance based on iPSCs Team, Center for Advanced Intelligence Project, Riken

Supporting Organizations

NAKATANI FOUNDATION (URL: <https://www.nakatani-foundation.jp/en/>)
ERATO (URL: <http://www.jst.go.jp/EN/index.html>)

website

<https://human-informatix.atr.jp/>