

Call for Papers

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The Irago Conference 2013

Interdisciplinary Research And Global Outlook

アジア太平洋異分野融合研究国際会議

*360 degree outlook on
critical scientific and
technological challenges
for a sustainable society*

OCT 24-25th 2013

Irago Sea-Park & Spa Hotel
Tahara, Aichi, Japan

Core sessions:

- Energy, Natural Resources, and Environment
- Medicine, Medical Diagnostics, and Public Health/Welfare
- Sensors and Actuators
- Advances in Science, Technology and Life Science

Invited speakers (tentative):

Hiroshi Fujiwara (BroadBand Tower, Inc., Japan)

"Big Data Impact—Key for the 4th Industrial Revolution—"

Nicholas Gibson (International Marketing - Intellectual Ventures, USA)

"Crossing the Valley of Death: How a Global Approach is Key to Accelerating Innovation"

Tianna Hicklin (Science/AAAS Washington, USA)

"Career Options and Job Resources for Young Scientists"

Kwang Sun Kim (Korea University of Technology and Education (KUT), Korea)

"University-Industry Cooperation for SME's under Creative Economy"

Eun Kyu Lee (National Research Foundation (NRF), Korea)

"NRF of Korea: Providing 'Seeds' for the Creative Economy"

Masafumi Nakamura (Thomson Reuters, Japan)

"Introducing quantitative data as evidence for developing research strategy"

Takahiro Ochiya (National Cancer Center Research Institute, Japan)

"Exosome as a novel platform for cancer diagnosis and therapeutics"

Hajime Okumura (National Institute of Advanced Industrial Science & Technology (AIST), Japan)

"Innovation of Power Electronics by Novel Semiconductor Devices - From Crystal Growth to Electric Power Converter -"

S. Ramaswamy (National Center for Biological Sciences, India)

"Technology as driver for Bio-innovation Acceleration in an academic environment -the C-CAMP model"

Susumu Sasaki (Japan Aerospace Exploration Agency (JAXA), Japan)

"Space Solar Power Systems (SSPS) for a sustainable energy future"

Kazuaki Sawada (Toyohashi University of Technology, Japan)

"Developments of Non Label Chemical Image Sensor For Innovative Study of Biochemical Field"

Chadaram Sivaji (Embassy of India, India)

"Recent trends in Science and Technology in India"

Kimiaki Suzuki (Tokyo University of Science, Japan)

"Design Thinking—Changing the Process of Innovation"

Mikiko Tanifuji (National Institute for Materials Science (NIMS), Japan)

"Open access journals - what does it mean to us?"

Toru Uzawa (Nagoya University, Japan)

"Innovations driven by Mathematics and Mathematician"

Noboru Yumoto (National Institute of Advanced Industrial Science & Technology (AIST), Japan)

"Major challenges to open innovation in biotechnology"

Publication:

- Refereed papers will be published in AIP Conference Proceedings



Deadline:

- Abstract: **August 31, 2013**

Organizer: Electronics-Inspired Interdisciplinary Research Institute (EIIRIS), Toyohashi University of Technology

Chairman: Yoshiyuki Sakaki (President, Toyohashi Tech)



EIIRIS
Electronics-Inspired Interdisciplinary
Research Institute



国立大学法人
豊橋技術科学大学
TOYOHASHI
UNIVERSITY OF TECHNOLOGY

