The University of **Electro-Communications**, Tokvo

# onference

### 29th October 2019

### Insights into the Sustainable Development Goals: What About the Earth's Resources?

Core areas covered by the invited speakers in this year's conference:

- Water resources
- Overview of the UN SDGs program
- Sleep as a resource for a productive life
- High precision measurement of time
- Artificial proteins for food production

1<sup>st</sup> August 2019 Thursday Abstract Submission and Registration Starts on: Saturday 31<sup>st</sup> August 2019 **Deadline of Abstract Submission:** 

#### **Invited speakers (tentative):**

Gonzalo Delacámara (IMDEA Water, Spain) Title: Water Economics/Water Resources (Tentative)

Junko Nakai (Food and Agriculture Organization of the United Nations, Italy) Title: Sustainable Development Goals - Reclaiming Circularity, Local Connectivity and Reverence

Toshihiro Nakamori (Fuji Oil Holdings Inc., Japan) Title: Plant Based Foods Solutions

**Hirofumi Toda** (University of Pennsylvania, USA)

Title: A Molecular Link between "Sleep and Immunity" A novel sleep-inducing gene, "nemuri" functions as anti-microbial peptide

Masami Yasuda (National Institute of Advanced Industrial Science and Technology (AIST), National Metrology Institute of Japan (NMIJ), Japan) Title: Activities of NMIJ, AIST towards the Redefinition of the SI Second

Enquires: Email: irago@office.uec.ac.jp QR code for Phone: 81-(0)42-443-5736 Irago website



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## **The Irago Conference**

The world is at a major turning point. Recent changes in global economics and industrial priorities, environmental and energy policies, food production and population movements have produced formidable challenges that must be addressed for sustaining life on earth.

The objective of this conference is to provide an 'interdisciplinary-platform' to enhance mutual understanding between scientists, engineers, policy makers, and experts from a wide spectrum of pure and applied sciences in order to resolve the daunting global issues facing mankind. In particular, the organizers would like to encourage graduate school students to participate and talk directly with internationally renowned academics, industrialists, and opinion leaders for a firsthand view of the major issues facing scientists and engineers of the 21st century.



Conference photo of the Irago Conference 2018 in Shiniyuku, Tokyo

# **Invited Speaker**





Gonzalo Delacámara (IMDEA Water, Spain) Title: Water Economics/Water Resources (Tentative)



#### Masami Yasuda

(National Institute of Advanced Industrial Science and Technology (AIST), National Metrology Institute of Japan (NMIJ), Japan) Title: Activities of NMIJ, AIST towards the Redefinition of the SI Second



Toshihiro Nakamori (Fuji Oil Holdings Inc., Japan)

Title: Plant Based Foods

Solutions



#### Junko Nakai

(Food and Agriculture Organization of the United Nations, Italy) Title: Sustainable Development Goals -Reclaiming Circularity, Local Connectivity and Reverence

#### Hirofumi Toda

(University of Pennsylvania, USA) Title: A Molecular Link between "Sleep and Immunity" A novel sleep-inducing gene, "nemuri" functions as anti-microbial peptide

#### **Evening Session (including banquet)** on 29th October 2019 participation fee:

------ 2,000 JPY (students)/ 4,000 JPY (others)

#### **Registration** fee

(Early-bird registration by 8th October 2019) ------ 3,000JPY (students) / 20,000JPY (others) (After 8th October 2019) ----- 7,000JPY (students) / 25,000JPY (others)

#### Venue

The University of Electro-Communications, 1-5-1, Chofugaoka, Chofu-shi, Tokyo, Japan

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Email: irago@office.uec.ac.jp Phone: 81-(0)42-443-5736 URL: http://www.iragoconference.jp