

# Bioeconomy Hub Japan 2025

How bio-based innovation  
can achieve planetary health

**2025.4.17<sup>TH</sup> 9:00-17:30** with Networking Event

**2025.4.18<sup>FRI</sup> 9:00-16:30**

at HERBIS HALL(OSAKA-UMEDA)

HERBIS OSAKA B2, 2-5-25 Umeda Kita-ku Osaka, 530-0001 Japan

<https://bioeconomy-hub-japan.com/>



## Registration

Registration Category	Deadline (in JST)	Registration Fee
Registration with Luncheon and Networking Event	<b>Noon, Monday, March 17</b>	JPY 50,000
Registration Only (No Luncheon and Networking Event)	Friday, April 18	

\*Meeting Style : On-site Only (Live/On-demand streaming will not be available.)

## Director



**Akihiko Kondo**  
Professor Emeritus,  
Executive Assistant to the President,  
Kobe University



**Tsuneaki Sakata**  
Vice-Chairperson / Executive  
Supervisor, Biocommunity Kansai  
Specially appointed professor,  
Co-creation Bureau, Osaka University, Japan



**Jun Ogawa**  
Professor, Graduate School of  
Agriculture,  
Kyoto University, Japan

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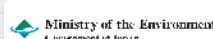
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Organizing Committee : *Bioeconomy Hub Japan* Organizing Committee

Co-sponsored & Secretariat : NPO Kinki Bio-Industry Development Organization / Urban Innovation Institute

# Program

Simultaneous interpretation is available for all sessions.

## Environment



**Shahbaz Khan** (Speaker)

Director of the UNESCO Regional Office for East Asia, Australia/China  
The Social-Ecological Nexus of Water: Pursuing Global Water Sustainability in the Face of Climate Change and Technological Advancements



**Noriyuki Mita** (Speaker)

Chief Sustainability Officer, Mitsubishi Chemical Group, Japan  
Endeavor and Challenges for developing biomanufacturing by industry for sustainable planetary health (Carbon Neutral / Circular Economy / Nature Positive)

## Sustainable Food Systems



**David Tilman** (Speaker)

Regents Professor and McKnight Presidential Chair/Distinguished Professor, University of Minnesota/University of California Santa Barbara, USA  
How the Bioeconomy Could Improve Human Health and the Environment



**Shigeo Nakamura** (Speaker)

Representative Executive Officer, President & Chief Executive Officer (CEO), Ajinomoto Co., Inc.  
The Future of Sustainable Agri-Food Systems from an Industry Perspective

## Global Health



**Montira Pongsiri** (Speaker)

Lead Advisor, Climate Change and Health Department of Global Health, Save the Children, USA  
A Systems Approach to Climate and Health



**Norikazu Eiki** (Speaker)

President, Eiki Consulting, LLC, USA/Japan  
Contributing to the Health of People Worldwide by Leveraging Japan's Capabilities in Fundamental Science and Drug Development

# Bioeconomy Hub Japan 2025

As of April 1, 2025



**Anthony Guy Capon** (Speaker)

Director, Monash Sustainable Development Institute, Professor of Planetary Health, Monash University, Australia  
Bioeconomy for human wellbeing and planetary health



**Juichi Yamagiwa** (Speaker)

Research Institute for Humanity and Nature (RIHN), Japan  
Wisdom for our coexistence the planet



**Haruko Takeyama** (Panelist)

Faculty of Science and Engineering, Waseda University, Japan  
The Role of Microbial Genomics in Addressing Marine Ecosystem Challenges



**Máximo Torero Cullen** (Speaker)

Chief Economist, Food and Agriculture Organization of the United Nations (FAO), Italy  
Advancing Food Security and Nutrition Resilience Through Science-Driven Bioeconomy Strategies



**Hiroshi Ezura** (Speaker)

Specially Appointed Professor, Faculty of Life and Environmental Sciences, University of Tsukuba, Japan  
The Journey of Genome-Edited Crops from the Lab to the Consumer



**Megumi Avigail Yoshitomi** (Panelist)

Japan Association for Cellular Agriculture, Japan  
Considerations in Promoting Food Products (such as Cultivated Meat) through Foodtech



**Peter Karel Piot** (Speaker)

London School of Hygiene & Tropical Medicine, U.K.; Former Special Advisor to EC President von der Leyen on Health Security, Brussels, Belgium  
A new era in global health and the role of innovation



**Satoshi Kodera** (Speaker)

Lecturer, Department of Cardiovascular Medicine, The University of Tokyo Hospital, Japan  
Advancing Sustainability Through Medical AI and Data Utilization



**Michiko Muraki** (Panelist)

Professor, Office of Management and Planning, Osaka University, Japan  
Academia's Key Role in Achieving Planetary Health

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