# Bioeconomy Hub Japan 2025

How bio-based innovation can achieve planetary health

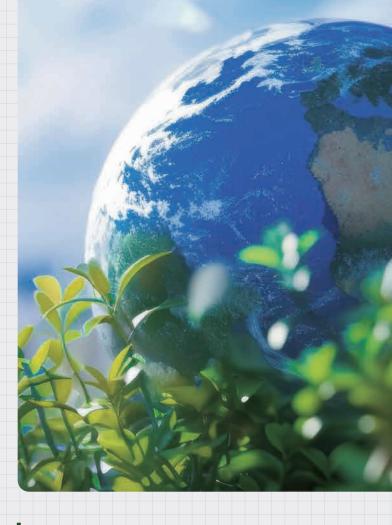
2025.4.17를 9:00-17:30 with Networking Event

**2025.4.18**<sup>2</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	Noon, Monday, March 17	- 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
Vice President, Graduate
School of Science, Technology
and Innovation, Kobe University, Japan



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

## **Sponsor**

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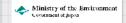














Organizing Committee: Bioeconomy Hub Jepan Organizing Committee

## **Program**

Simultaneous interpretation is available for all sessions.

## **Bioeconomy Hub Japan 2025**

As of January 31, 2025

## **Environment**



Shahbaz Khan

(Speake

Director of the UNESCO Regional Office for East Asia, Austrarila/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)



**Anthony Guy Capon** 

(Speaker)

Director, Monash Sustainable Development Institute, Professor of Planetary Health, Monash University, Austrarila

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





**David Tilman** 

(Speaker)

Regents Professor and McKnight Presidential Chair/Distinguished Professor, University of Minnesota/University of California Santa Barbara, USA
Switching to plant-based ingredients and reviewing the livestock industry(仮)



Taro Fujie

(Speak

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



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)

Institute 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





Montira Pongsiri

(Speaker)

Lead Advisor, Climate Change and Health Department of Global Health, Save the Children, USA

Policy and action proposals on the wide-ranging relationship between the global environment and human health from a scientific perspective 仮



Norikazu Eiki

(Speake

President, Eiki Consulting, LLC, USA/Japan

Contributing to the Health of People Worldwide by Leveraging Japan's Capabilities in Fundamental Science and Drug Development



**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)

Associate Professor, Office of Management and Planning, Osaka University, Japan

Academia's Key Role in Achieving Planetary Health

Organizing Committee: Bioeconomy Hub Japan Organizing Committee

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