

Mountains: Biodiversity and sustainability under climate change

Program

☑ All presentations will be given in English

10:30 ——— **Welcome** : Assoc. Prof. Yoshiaki Tsuda (MSC, University of Tsukuba)
10:35 ~ 10:45 — **Opening Remarks** : Prof. Ken-Ichiro Ishida (MSC, University of Tsukuba)

Guest speakers

10:45
~11:30



Prof. Kamal Bawa

Department of Biology, University of Massachusetts Boston, USA
Ashoka Trust for Research in Ecology and the Environment (ATREE), India
Title: Himalaya: Biodiversity, Climate Change, and Society

11:30
~12:15



Dr. Allison Perrgo

Department of Biological & Environmental Sciences,
University of Gothenburg, Sweden, Gothenburg Global Biodiversity Center,
Title: The importance of biodiversity in mountains and beyond

12:15 ~ 13:15

Lunch Break

13:15
~14:00



Mr. Kenjiro Suzuki

MRV Standard Setting Regulatory Development Unit,
Sustainable Development Mechanism Programme,
The United Nations Framework Convention on Climate Change (UNFCCC)
Title: Importance of Measurement, reporting and verification (MRV) standards for successful implementation of the Paris Agreement

Research presentations

14:00
~14:25

Assoc. Prof. Atsushi Ikeda

MSC, University of Tsukuba

"Permafrost distribution under monsoon climate in mid-latitudes: the gap between Mt. Fuji and Hokkaido, and its future"

14:25
~14:50

Dr. Shigeharu Moriya

RIKEN Center for Sustainable Resource Science,
and Biomass Engineering Corporation Division, Japan

"Termite symbiotic systems and their ecological functions: toward woody biomass utilization"

14:50 ~ 15:20

Coffee Break

15:20
~15:45

Assoc. Prof. Hajime Ikeda

Institute of Plant Science and Resources, Okayama University, Japan

"The Pleistocene persistent history of alpine plants in the Japanese Archipelago"

15:45
~16:10

Assoc. Prof. Munemitsu Akasaka

Faculty of Agriculture, Tokyo University of Agriculture and Technology, Japan

"Conserving biodiversity by protected areas: current status, challenges and the way forward"

16:10
~16:35

Dr. Takafumi Ohsawa

Nature Conservation Bureau, Ministry of the Environment, Japan

"Influences of climate change on ecosystems in protected areas and adaptation measures"

16:35
~17:00

Assoc. Prof. Yoshiaki Tsuda

Sugadaira Research Station, MSC, University of Tsukuba

"Mountain Science in the future: Contribution of global interdisciplinary studies"

17:00 ~ 17:25 — **General Discussion**

17:25 ~ 17:30 — **Closing Remarks** : Prof. Yoshihiko Tsumura (MSC, University of Tsukuba)

Organizer : Yoshiaki Tsuda (MSC, University of Tsukuba)
Yoshihiko Tsumura (MSC, University of Tsukuba)

Sponsor :  **Mountain Science Center**
University of Tsukuba

Date: **15th November 2018**

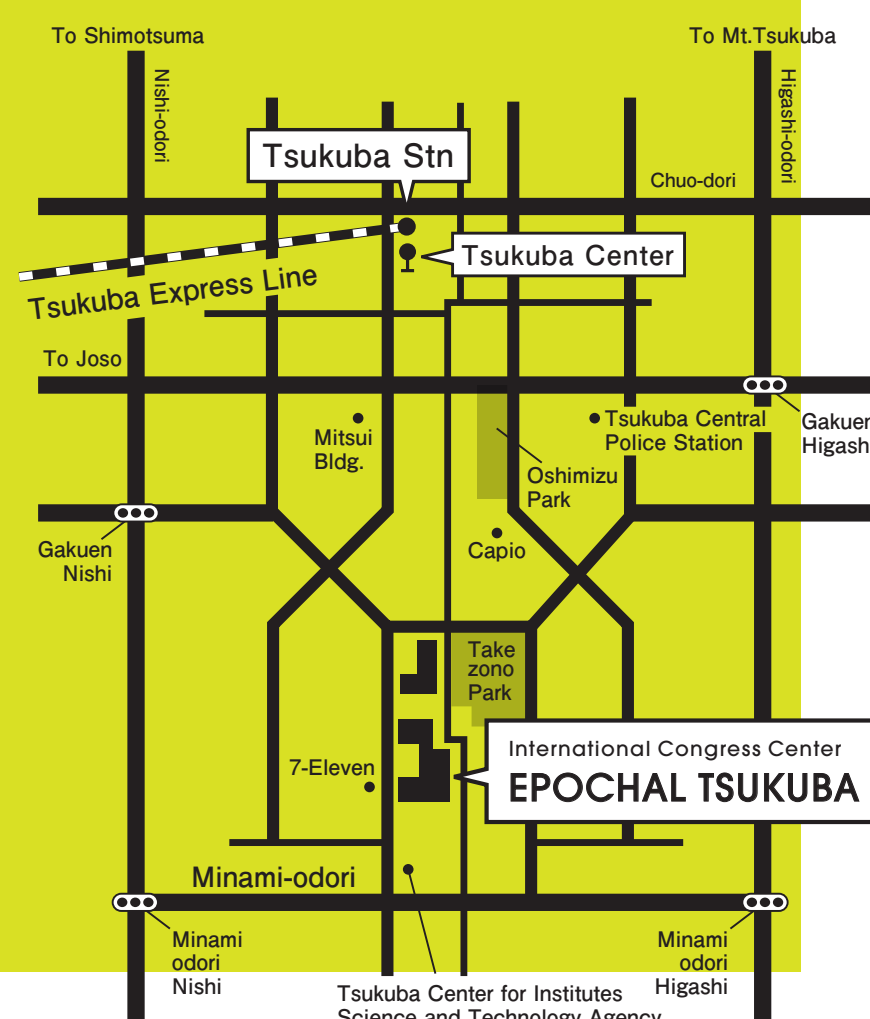
Place: International Congress Center **EPOCHAL TSUKUBA**

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