

CHALLENGES AT THE CMB FRONTIER

 **29 June – 3 July 2026**

 **Chino Cultural Complex**
Chino, Nagano Japan

 **Hosted by:**
Suwa University of Science

Student Outreach Event:

- Date: 30 June 2026 (Tue)
- Venue: Suwa University of Science
- Talks by CMB researchers and Q&A sessions.

Sponsored by:

- JSPS KAKENHI
Transformative Research (A)
Cosmogenesis B02
- European Union's Horizon
CMB Inflate

科研費
KAKENHI



Topics:

- CMB Experiments & Instrumentation
- CMB Data Analysis (map-making, component separation, likelihood methods)
- Science Results from Recent CMB Data
- Large-Scale Structure (LSS) Probes
- CMB × LSS Correlations
- Synergies with Astrophysical Probes

Confirmed Invited Speakers:

Shunsuke Adachi
Okayama University

Yoshinori Sueno
Kavli IPMU

Elisa Ferreira
Kavli IPMU

Junya Suzuki
Kyoto University

Bruno Maffei
IAS

Ryota Takaku
Okayama University

Kana Moriwaki
The University of Tokyo

Akio Taniguchi
Kitami Institute of Technology

Jingjing Shi
Kavli IPMU

Hideki Umehata
Nagoya University

And many more speakers from around the world....