

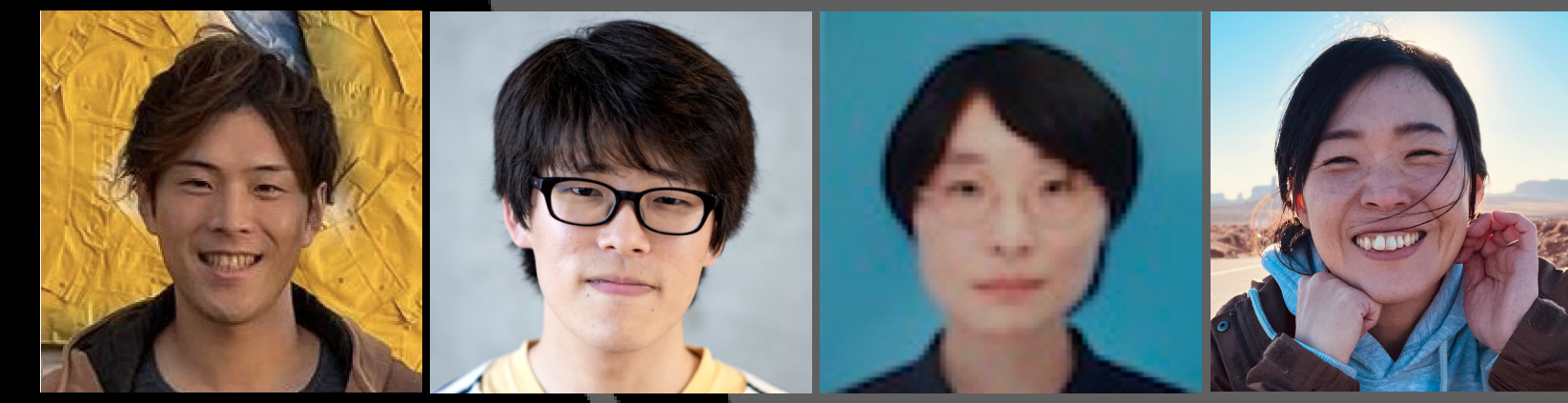
TMT-ACCESS workshop, aiming to foster early-career researchers in Japan for the next generation extremely large telescopes

Taichi Uyama¹, Haruhisa Tabata², Hiroki Onozato³, and other TMT-ACCESS organizers

1: California State University Northridge, 2: JAXA/ISAS, 3: NAOJ

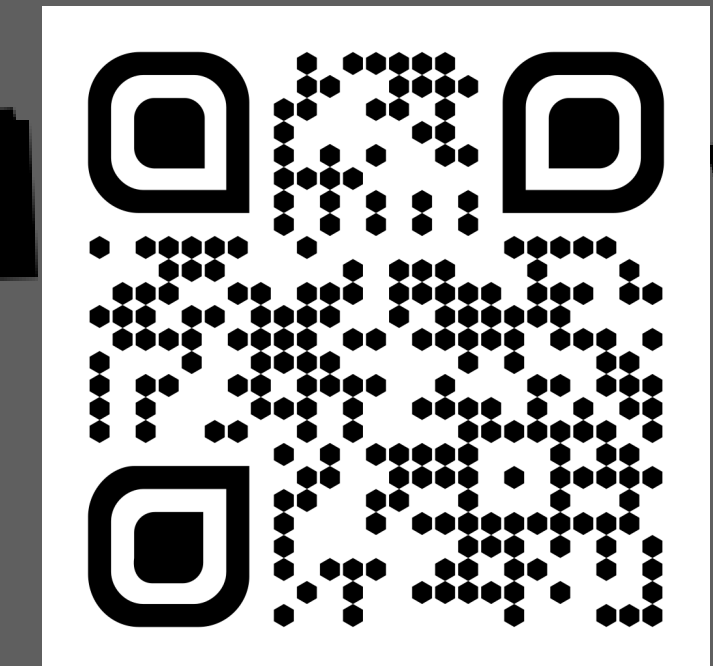
We have started the TMT-ACCESS series, which is a cross-disciplinary science workshop for the Japanese astronomical community. This series puts emphasis on discussions to comprehensively explore new science cases for the TMT under the updated construction timeline. Given a limited number of recent opportunities in Japan where early-career researchers can consider future projects with next-generation telescopes, this series will facilitate interactions among researchers from different fields, not only science but also engineering, aiming to foster the researchers who will lead the development of innovative science cases at the boundaries of each discipline. The first workshop was held in September 2023 at TMT International Observatory (Pasadena, CA), and the second one was held in June 2024 at Tohoku University (Sendai, Japan). We will have the third workshop on **July 16-18, 2025, at NAOJ**. **Pre-registration will start sometime in February**. We plan to hold the workshop series annually, focusing on diverse topics, and **seek for opportunities to interact with other extremely large telescope communities in future programs**.

Current and Former Chairs

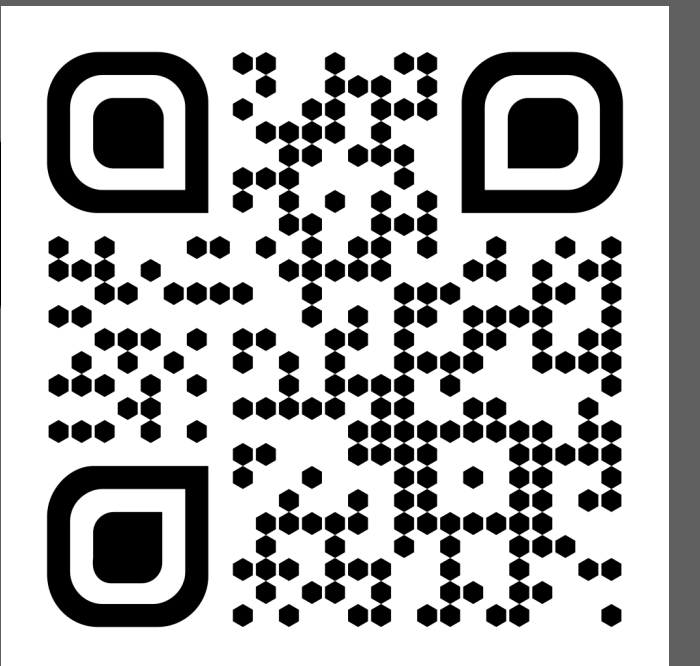


Past workshop information

2023



2024



Our workshop is supported by NAOJ, TMT Japan Science Advisory Committee, and TMT International Observatory.

Contact: tmt-access@ml.nao.ac.jp

Photos from the TMT-ACCESS 2023 and 2024

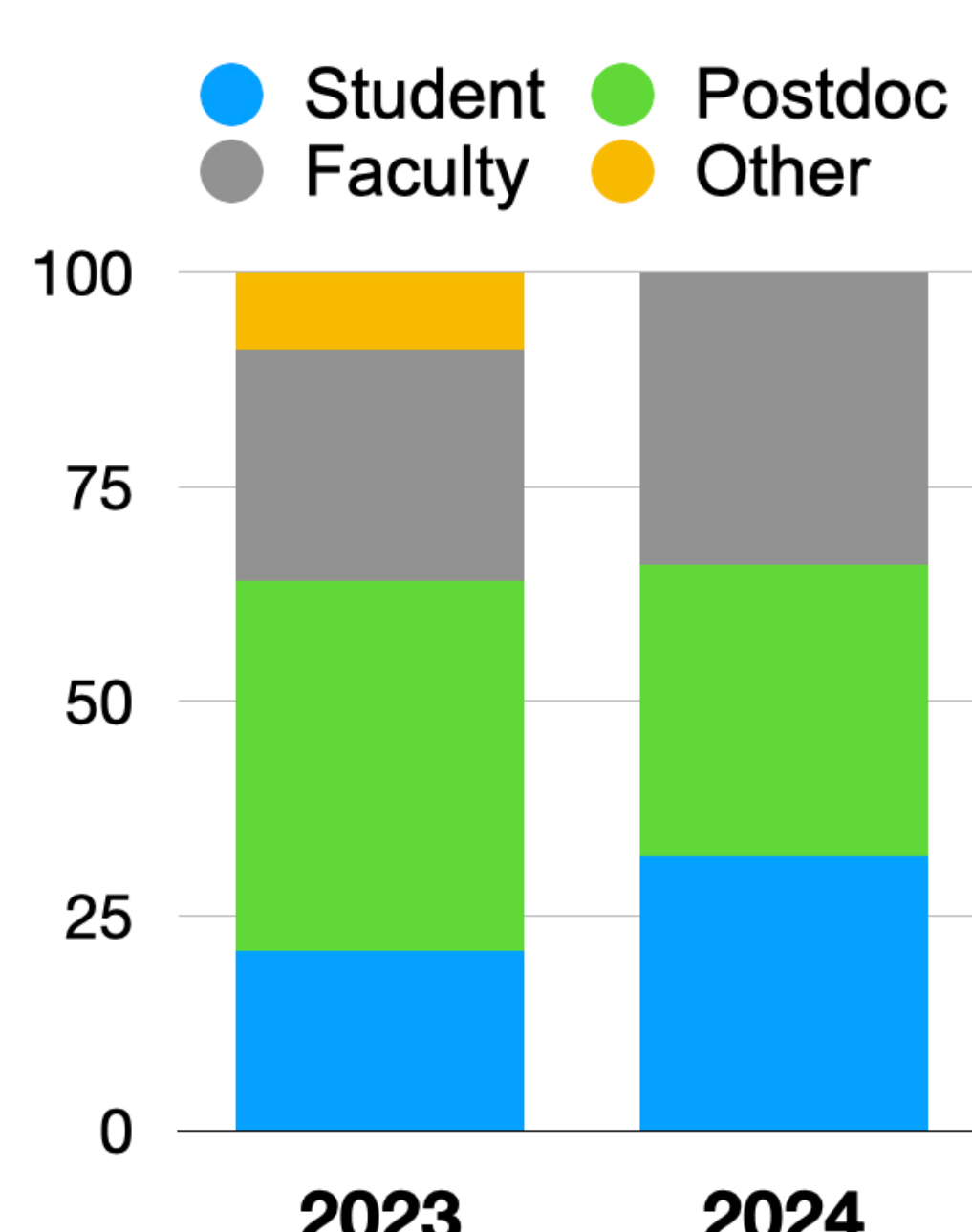
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Workshop Statistics

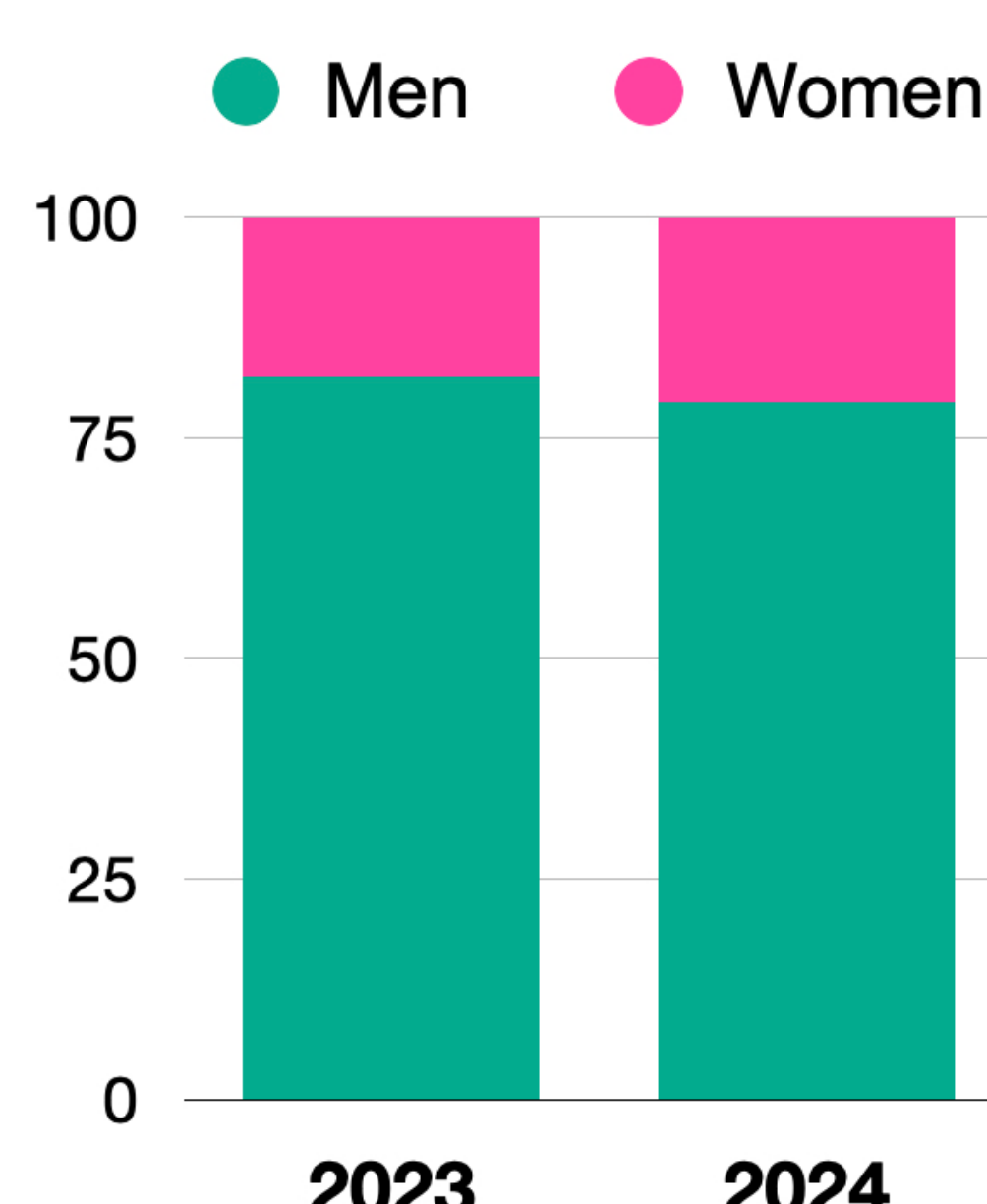
Career

More than
30 participants



✓ More than 60% of participants are early career researchers

Gender



✓ A women fraction was increased in 2024.

Research Interests

