

# Miniscope User Group Meeting at OIST

Okinawa Institute of Science and Technology Graduate University Friday, July 18 at 9:00 AM-3:30 PM

We are pleased to present a seminar hosted by the Okinawa Institute of Science and Technology Graduate University, highlighting miniscope technology, applications, and advanced imaging and analysis methods.

Join us for a day of insightful scientific presentations and discussions showcasing some of our colleagues' latest research using miniscope technology, including **high-performance platforms for two-photon imaging**.

Breakfast and lunch will be provided. Spots are limited, so register today!



### Register now to secure your spot!

Scan the QR code or click here to register.

#### **Organizers**

#### Kenji Doya

Professor OIST doya@oist.jp

#### **Kai-Siang Chen**

FSC Manager, APAC Inscopix, a Bruker Company kai-siang.chen@bruker.com

#### Mariko Nishibe

Japan FSC Inscopix, a Bruker Company mariko.nishibe@bruker.com

#### **Seminar Location**

## Okinawa Institute of Science and Technology

Seminar Room C209 1919-1 Tancha, Onna-son, Kunigami-gun Okinawa, Japan 904-0495

View event agenda on the next page





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Friday, July 18	
9:00AM - 9:35AM	Check-in
9:35AM - 9:45AM	<b>Opening</b> — Professor Kenji Doya
9:45AM - 10:15AM	M2P and IDEAS — Inscopix
10:15AM - 10:45AM	Meet our Inscopix Product Manager
10:45AM - 11:15AM	Imaging of Neuronal Network Activity in Cerebellar Nuclei of Freely Moving Mice Performing Complex Behaviors — Dr. Bogna Ignatowska (Neuronal Rhythms in Movement Unit, OIST)
11:15AM - 11:45AM	Neural Correlates of Prediction Error and Action Value in Mice Somatosensory and Primary Motor Cortex — Naohiro Yamauchi (Neural Computation Unit, OIST)
11:45AM	Group photo
12:00PM - 1:30PM	Lunch (provided)
1:30PM - 2:00PM	Ultima 2P — Bruker Fluorescence Microscopy
2:00PM - 2:30PM	Structural Learning of Action Sequences by the Striatum — Dr. Sho Aoki (Graduate School of Life Sciences, Tohoku University)
2:30PM - 3:00PM	Projection Presentation — Lorena Andreoli (Memory Research Unit, OIST)
3:00PM - 3:30PM	Projection Presentation — Esther Lai (Neural Circuit Unit, OIST)



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