
EVENT | EVENT | EVENT

[EV-05] JpGU Super Lesson

Wed. May 24, 2023 1:45 PM - 3:15 PM Exhibition Hall Special Setting (1) (Exhibition Hall 8, Makuhari Messe)

Registration Form

These are lecture courses to support not only students but also mid-career and veterans who want to study a method in data analysis and experiment that they have never touched before. This time, we will offer a variety of 9 lessons, both free and paid.

1:45 PM - 3:15 PM

[E-11-18]JpGU Super Lesson: Measurement with small spectrometer

*Nobuyasu Naruse¹ (1. Shiga University of Medical Science)

Reflectance spectra contain a wide variety of information and have great potential value in remote sensing using satellites and drones. For example, detailed spectral measurements can help us understand mineral types, atmospheric and oceanic pollution, vegetation types, and disease damage. In this lesson, students will practice how to analyze reflected spectra by measuring familiar plants and minerals using the small spectrometer provided. The course also introduces how to make your own spectrometer.

*Please bring your own laptop computer for data analysis.

*Event language is Japanese.

***This is an ON-SITE ONLY event.**