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[EV-05] JpGU Super Lesson

Sun. May 21, 2023 2:00 PM - 5:00 PM NISHICHIBA Campus, Chiba University (NISHICHIBA Campus, Chiba University)

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.

2:00 PM - 3:30 PM

[E-11-04]JpGU Super Lesson: Lightning observation and data analysis

*Hiroyo Ohya¹, Mitsuteru Sato², Yukihiro Takahashi² (1. Chiba University, 2. Hokkaido University)

Lightning discharge activity is an inexpensive and effective means of monitoring the development of cumulonimbus clouds in guerrilla rains and typhoons. In this lesson, we will observe lightning discharges in Southeast Asia by assembling a lightning wave receiving antenna in the field. The lightning data will be matched with cloud images from meteorological satellites to estimate the location of occurrence.

* Event language is Japanese.

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