

Terrestrial Ecosystem Dynamics from a Remote Sensing Perspective



Dr. Eduardo Maeda

University of Helsinki and Finnish Meteorological Institute

Remote sensing is a powerful tool to monitor terrestrial ecosystem, as well as to understand how humans are affecting natural environments. In this talk, Dr Eduardo Maeda will provide an overview on his group's most recent research applying remote sensing technology to monitor ecosystem dynamics and anthropogenic disturbances. This presentations will showcase research conducted in forests from four different continents, and demonstrate how tools such as satellite imagery, laser scanning and field based sensors can be combined to help us understand past, present and future environmental changes.

8 April 2024



4:30 p.m.



**Conference Room, 3/F,
Mong Man Wai Building**



Zoom Link (Mixed-mode)

ID: 992 4969 9833 Passcode: 983837



香港中文大學環境、
能源及可持續發展研究所
Institute of Environment,
Energy and Sustainability, CUHK

Enquires: 3943 5494 eesc@cuhk.edu.hk