Quantitative Remote Sensing Summer School

The International Center for Innovation in Geospatial Analytics and Earth Observation (International GEO Center) at the University of Maryland is organizing a Quantitative Remote Sensing Summer School from July 5 - 13, 2022, in cooperation with the School of Remote Sensing and Information Engineering at Wuhan University, the Quantitative Remote Sensing Research Center at Wuhan University, and the Department of Geography at the University of Hong Kong.

The summer school will be held in both Chinese and English featuring talks by global experts in remote sensing. The talks will focus on quantitative remote sensing theories and methods, recent advances in research and applications covering a range of topics including atmospheric remote sensing, land cover mapping, agricultural monitoring, remote sensing of fires, vegetation monitoring, hydrological remote sensing, and big data processing.

When: July 5 - July 13, 2022
Talks in English: 8:00 – 10:35 AM US EDT/ 1:00 – 3:35 PM UK Time/ 8:00 – 10:35 PM China Time
Where: Online

Registration: Please fill out this form

The Summer School Program will be released shortly!

PREFERRED BACKGROUND:

- Graduate students and early career researchers in geospatial sciences /remote sensing or with related research experience

- Undergraduate students who have completed coursework related to remote sensing or have familiarity with satellite data and image processing

- Interest in state-of-art quantitative remote sensing techniques

Please register to receive updates and visit https://geog.umd.edu for more information.