2024 INTERNATIONAL SOIL MOISTURE SCHOOL – EUROPE IN BUDAPEST

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Budapest University of Technology and Economics (BME), Budapest, Hungary, Europe

High quality soil moisture data from microwave missions using radiometry, synthetic aperture radar and reflectometry are crucial for weather forecast, flood forecasts, drought monitoring and crop yield predictions. The 2024 International Soil Moisture School – Europe (ISMS-E) in Budapest will describe these measurement techniques and applications of the data from the ongoing European Space Agency (ESA) Soil Moisture Ocean Salinity (SMOS) and National Administration and Space Administration (NASA) Soil Moisture Active Passive (SMAP), CYGNSS and upcoming NISAR, HydroGNSS, CIMR, ROSE-L satellite missions.

SIGN UP HERE before May 16, 2024



https://sites.google.com/umass.edu/ieeegrss-isms/home-page/isms-2024-budapest Open call for participating at the 2024 International Soil Moisture School – Europe (ISMS-E) in Budapest. Full GRSS grants are available for students and young scientists both GRSS and non-GRSS members covering:

- \checkmark Tuition fees
- Lodging and local transport in Budapest

Meals



Travel grants are available for US students by 🕀 FULBRIGHT

Contact: isms2024@m365.bme.hu

LECTURERS







Dr. Simon Yueh organizer NASA. JPL

Dr. Adriano Camps Univ Polit. de Catalunya





Dr. Zsofia Kugler

organizer

BME Budapest

Dr. Mehmet Kurum

Dr. Rajat Bindlish NASA, GSFC

Dr. Paul Siqueira Univ of Massachusetts







Univ of Georgia

Dr. Seungbum Kim NASA, JPL

Dr. Peter Weston ECMWF

r Weston Dr. Narendra Das AWF Michigan State Univ



Dr. Jeffrey Walker Monash Univ Dr. Ágota Horel Inst for Soil Sciences

Organizers: Dr. Zsofia Kugler & Dr. Simon Yueh





