



© ESA/ATG medialab

## Appointment Committee Geomatics

The chairperson of the appointment committee: Univ.-Prof. Dr. Arne Nothdurft

### Invitation to the public appointment lectures

**Mendel House, Gregor-Mendel-Straße 33, 1180 Vienna**

Furthermore per video conference

<https://bokuvienna.zoom.us/j/93820329648>

**Tuesday, 24th June 2025**  
**HS 11 (first floor)**

**08:30–09:30:** Priv.-Doz. Dr. Francesco Vuolo: „*Combining multi-domain data to model the dynamics of grassland yield*“

**09:40–10:40:** Univ.-Prof. Dr. Zbyněk Malenovský: „*Remote sensing of plant functional traits: Spatial-spectral scaling combining physical radiative transfer modelling and machine learning*“

**HS 31 (third floor)**

**10:50–11:50:** Assoc. Prof. Dr. Enrico Tomelleri: „*Mountain Forests out of balance: a multi-scale perspective*“

**12:00–13:00:** DI Dr. Markus Hollaus: „*Large-area application of laserscanning data for forest parameter extraction and monitoring*“

**Wednesday, 25th June 2025**  
**HS 11 (first floor)**

**09:00–10:00:** Univ.-Prof. Dr. Fabian Fassnacht: „*Rethinking vegetation remote sensing in times of artificial intelligence*“

**10:10–11:10:** Assoc. Prof. Dr. Roshanak Darvishzadeh: „*Trends in Remote Sensing of Vegetation Studies, Past and Future Directions*“