

Conference Agenda

Session Overview

Date: Monday, 26/May/2025

8:00am - 5:00pm	Registration Location: Foyer - Ground Floor	
9:00am - 9:15am	Opening ceremony Location: Room 131 (Aula) Chair: Eva Matoušková Eva Matoušková, CTU Prague, local organiser Jean-Christophe Schyns, EARSeL President	
9:15am - 9:45am	Keynote 1: Annemarie Bastrup-Birk: Remote Sensing Techniques for Comprehensive Forest Monitoring: Bridging Policy Needs and Technical Challenges Location: Room 131 (Aula) Chair: Janik Deutscher Chair: Manuela Hirschmugl	
9:50am - 11:00am	W1 Forestry: AI-based Solutions and Single Tree Detection Location: Room 131 (Aula) Chair: Janik Deutscher Chair: Manuela Hirschmugl	UAS S1 Location: Room 200 Chair: Lammert Kooistra Chair: Anna Zmarz
11:00am - 11:30am	WS Forestry: Coffee Break + Poster Exhibition (starting 10:45) Location: Room 131 (Aula) Chair: Janik Deutscher Chair: Manuela Hirschmugl	Coffee Break Location: 2nd Floor - Main Corridor
11:30am - 1:00pm	W2 Forestry: 3D Forest Modelling Location: Room 131 (Aula) Chair: Janik Deutscher Chair: Manuela Hirschmugl	UAS S2 Location: Room 200 Chair: Lammert Kooistra Chair: Anna Zmarz
1:00pm - 2:30pm	Lunch Location: 2nd Floor - Main Corridor	
2:30pm - 4:30pm	W3 Forestry: Forest Disturbance Monitoring Location: Room 131 (Aula) Chair: Janik Deutscher Chair: Manuela Hirschmugl	Nature conservation: Multiscale remote sensing in nature conservation Location: Room 200 Chair: Markéta Potůčková Chair: Lucie Červená
4:30pm - 5:00pm	Coffee Break Location: 2nd Floor - Main Corridor	
5:00pm - 6:30pm	GS 1: General Session I. Location: Room 131 (Aula) Chair: Markéta Potůčková	GS 2: General Session II. Location: Room 200 Chair: Eva Matoušková
6:30pm - 9:00pm	Icebreaker Location: 2nd Floor - Main Corridor	

Date: Tuesday, 27/May/2025

8:00am - 5:00pm	Registration Location: Foyer - Ground Floor	
9:00am - 9:30am	Keynote 2: Hannes Taubenböck: Making poverty visible – The successes and failures of remote sensing and other geodata Location: Room 131 (Aula) Chair: Stefanos Georganos Chair: Monika Kuffer	
9:35am - 11:00am	W1 Global South: 8th EARSeL Workshop on the Global South I. Location: Room 131 (Aula) Chair: Stefanos Georganos Chair: Monika Kuffer	Education & Training: EO Education & Training Location: Room 200 Chair: Alexander Siegmund Chair: Premysl Stych
11:00am - 11:30am	Coffee Break Location: 2nd Floor - Main Corridor	
11:30am - 1:00pm	W2 Global South: 8th EARSeL Workshop on the Global South II Location: Room 131 (Aula) Chair: Stefanos Georganos Chair: Monika Kuffer	Spectroscopy: Recent Developments in Field-/Lab-, Air- and Spaceborne Spectroscopy Location: Room 200 Chair: Martin Ulrich Richard Bachmann Chair: Mathias Kneubühler
1:00pm - 2:30pm	Lunch Location: 2nd Floor - Main Corridor	
1:30pm - 2:30pm	EARSeL Council Meeting (members only) Location: Room 201 (Historical Cabinet)	
2:30pm - 4:00pm	W3 Global South: 8th EARSeL Workshop on the Global South III. Location: Room 131 (Aula) Chair: Stefanos Georganos Chair: Monika Kuffer	GS 3: General Session III. Location: Room 200 Chair: Julien Parelle Chair: Elias Symeonakis
4:05pm - 4:30pm	S1 Poster Session: Poster Presentations I (UAS, Nature conservation, Spectroscopy, Drylands, Soil contamination and General session) Location: Room 200 Chair: Lucie Červená	
4:30pm - 6:00pm	S1: Poster Exhibition I. + Coffee Break (UAS, Nature conservation, Spectroscopy, Drylands, Soil contamination and General session) Location: 2nd Floor - Main Corridor	

Date: Wednesday, 28/May/2025

8:00am - 5:00pm	Registration Location: Foyer - Ground Floor	
9:00am - 9:30am	Keynote 3: Lukáš Brodský: Advancing Remote Sensing with Deep Learning: Challenges, Innovations, and Future Directions Location: Room 131 (Aula) Chair: Lena Halounova Chair: Eva Matoušková	
9:35am - 11:00am	Geology: Geological Applications Location: Room 131 (Aula) Chair: Konstantinos Nikolakopoulos Chair: Aggeliki S. Kyriou	GS 4: General session IV. Location: Room 200 Chair: Lucie Kupková
11:00am - 11:30am	Coffee Break Location: 2nd Floor - Main Corridor	
11:30am - 11:45am	Sponsor Talk: Platinum Sponsor Presentation: Headwall (headwallphotonics.com) Location: Room 131 (Aula)	
11:45am - 1:15pm	Young Scientist Awards: Session includes a pre-selection of oral presentations by YSc authors who have applied for the award. Location: Room 131 (Aula) Chair: Jean-Christophe Schyns Chair: Eva Matoušková	
1:15pm - 3:30pm	Lunch Location: 2nd Floor - Main Corridor	
2:30pm - 3:30pm	EARSeL General Assembly (members only) Location: Room 131 (Aula)	
3:30pm - 4:00pm	S2 Poster session: Poster Presentations II (Geology, Cultural Heritage, Fires, EO-AI, General session and Agriculture workshop) Location: Room 200 Chair: Lena Halounova	
4:00pm - 5:30pm	S2: Poster Exhibition II. + Coffee Break (Geology, Cultural Heritage, Fires, EO-AI, General session and Agriculture workshop) Location: 2nd Floor - Main Corridor	
7:00pm - 11:00pm	Symposium dinner Klášterní Pivovar Strahov (Strahov Monastery Brewery) Strahovské nádvoří 301, 118 00 Prague 1	

Date: Thursday, 29/May/2025

8:00am - 10:00am	Registration Location: Foyer - Ground Floor	
9:00am - 9:30am	Keynote 4: Filippo Sarvia: Challenges and recommendations for leveraging remote sensing for food security Location: Room 131 (Aula) Chair: Enrico Borgogno-Mondino Chair: Francesco Pirotti	
9:35am - 11:00am	W1 Agriculture: 3rd EARSeL Workshop on Agriculture I. Location: Room 131 (Aula) Chair: Francesco Pirotti Chair: Enrico Borgogno-Mondino	Cultural heritage: Earth Observation for Cultural and Natural Heritage Location: Room 200 Chair: Mario Hernandez Chair: Jolanda Patruno
11:00am - 11:30am	Coffee Break Location: 2nd Floor - Main Corridor	
11:30am - 1:00pm	W2 Agriculture: 3rd EARSeL Workshop on Agriculture II. Location: Room 131 (Aula) Chair: Francesco Pirotti Chair: Enrico Borgogno-Mondino	Fires + EO-AI for HER: Joint session: Remote sensing of wildfires: from data to products and EO-AI for Humanitarian Emergency Response: from risk prediction to recovery operations Location: Room 200 Chair: Getachew Workineh Gella Chair: Daniela Stroppiana
1:05pm - 1:30pm	Closing ceremony Location: Room 200 Chair: Eva Matoušková Jean-Christophe Schyns, EARSeL President George P. Petropoulos, local organiser of 45th EARSeL Symposium 2026 Eva Matoušková, CTU Prague, local organiser	
1:30pm - 3:00pm	Lunch Location: 2nd Floor - Main Corridor	