

Preliminary Schedule

Monday afternoon: presentations from WG3 and discussions and dinner.

13.00		Miriam	Machwitz	Arrival of participants and welcome
13.30		Offer	Rozenstein	Identification and characterization of Biological Soil Crusts in a sand dune desert environment across Israel–Egypt border using LWIR emittance spectroscopy
14.30		Egor	Prikaziuk	Scope: Optical-thermal synergy in (with or without SIF)
15.30		Miriam	Machwitz	UAV multi-sensor data for disease detection- How to find the best ROI?
15.00				Coffee break
15:30		Maria Luisa	Buchailot	Assessment of salt stress in Moringa and Pommegrante trees through thermal images
16.00		Martin	Schlerf	Review Paper
16.30-18.00		all		Guideline preparation (timing, atmospheric correction, ROIs, time lag, spatial resolution, targets/reference panels, acquisition angle)

Tuesday morning: 2nd part of the presentations and guideline

Tuesday afternoon: meeting with companies and dinner

9.00	Zaib	Un Nisa		Scale issues in ET estimation by different RS based methods affecting Water Productivity
9.30	Eyüp Selim	Köksal		evapotranspiration mapping and water stress-related indexes by using UAV multispectral and thermal images.
10.00	Emre	Tunca		python applications for UAV image processing
10.30				Coffee break
11.00	Esra	Tunc Görmüs		deceased trees in the forest with Sentinel 1 (radar), Landsat and Sentinel 2 images in Google earth engine
11.30	Berni	Jimenez-Berni		LiDAR tools from phenotyping and crop management
12.00				Guidelines
12.30-14.30				Lunch
14.30	Veronica	Sobejano Paz		Survey
14.45	Veronica	Sobejano Paz		Aerial Tools, Denmark
15.00	Carlos	Ferraz		HEMAV, Spain
15.15	Etienne	David		HiPhen
15.30	Florian	Werner		HYDROSAT
15.45-16.30				coffee break
16.30-18.00	all			Round table discussion (key questions, to be prepared)

Wednesday morning follow-up discussion, finalization of guidelines, planning of next steps and final Senseco conference.

9.00				follow-up discussion, finalization of guidelines, planning of next steps
10.30				Coffee break
11.00	Shawn	Kefauver		Follow-up COST action
11.30				Discussion
12.30				Lunch