



ESR 1

Khelvi Biriukova (Russia)
*University of Milano-Bicocca,
Italy*

Assisted in the calibrations of instruments in next summer school's field site; setting up an experiment to measure SIF of needleleaf trees.



ESR 2

Javier Blanco (Spain)
*University of Milano-Bicocca,
Italy*

Field campaign to collect samples and to do UAV flights in Spain

Participated in the Greenhouse Gas Flux Workshop in Potsdam (Germany) with a poster "*Semi-arid ecosystems monitoring with remotely sensed data*".



ESR 3

Dominic Fawcett (Switzerland)
*University of Exeter,
UK*

Attended Conference of Royal Society of Remote Sensing and Photogrammetry in London.

Performed multiple UAV flights over Cornwall, UK.



ESR 4

David Martini (Italy)
*Max Planck Institute for Biogeochemistry,
Germany*

Participated in the CLIMMANI conference in Doorn (Netherlands) with a poster "Escape probability of sun-induced fluorescence in a nutrient manipulation experiment".

Participated in in Greenhouse gas Flux Workshop in Potsdam (Germany) with a poster "Sun induced fluorescence – GPP and ET dynamics in a tree/grass ecosystem".



ESR 5

Daniel Pabón (Colombia)

*Max Planck Institute for Biogeochemistry,
Germany*

Attended Greenhouse Gas Flux Workshop in Potsdam (Germany).



ESR 6

Vicente Burchard-Levine (Canada)

*Spanish National Research Council,
Spain*

He will monitor seasonal changes in plant traits from the combination of Landsat-8 and Sentinel-2 time series analysis.

He has already begun a secondment in Lleida (IRTA) in mid-November to work with Hector Nieto (expert in remote sensing ET).



ESR 7

Vikas Pingle (India)

*Jülich Research Centre,
Germany*

Performed a literature review, learned instrumental techniques to measure chlorophyll fluorescence.

He is currently working on setting up field experiments for measuring laser-induced fluorescence transient in conjugation with sun-induced fluorescence over diurnal course.



ESR 8

Egor Prikaziuk (Russia)

*University of Twente,
Netherlands*

Attended Agriculture and Earth Observation workshop in The Hague, Netherlands.

A secondment to Jülich Research Centre to collaborate with Vikas Pingle and measure leaf optical properties.



ESR 9
Hafiz Ali Imran (Pakistan)
*Edmund Mach Foundation,
Italy*

He will develop remote sensing tools for monitoring plant traits and ecosystem functional properties in dynamic ecosystems.

Now he is studying literature about spectral vegetation indices and focusing on the biophysical properties (LAI, Chlorophyll, Water content, Nitrogen) of the canopy.



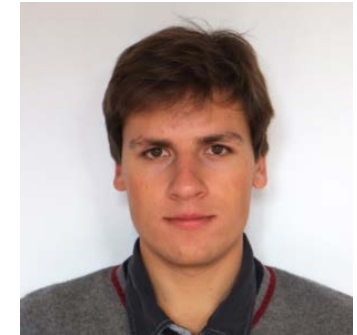
ESR 10
Georgios Ntakos (Greece)
*Aerovision,
Netherlands*

Attended several agricultural workshops and exhibitions in the Netherlands TUS Expo / Robo Business Europe (The Hague), Agriculture and Earth Observation (The Hague), AgriFoodTech 2017 (Hertogenbosch) and in Germany Agritechnica 2017 (Hanover).



ESR 11
Laura Paladini (Italy)
*Vito,
Belgium*

Installed webcams across Belgium to monitor leaf senescence in pear orchards.



ESR 12
Anton Evdokimov (Russia)
*University of Milano-Bicocca,
Italy*

He will monitor landslide activity with vegetation remote sensing from satellite and UAV platforms.

Initial investigations to monitor landslides activity using Sentinel-2 data.