# Cloud Remote Sensing Community workshop

Tuesday 3rd and Thursday 5th May 2022

## I. Login information

- Webex interface

We will be using the Webex interface for all CCRES sessions. The meeting room will be open 15 min. in advance. Please feel free to use this time to check the sound and get experienced with the platform. To connect to the interface, please just click on the link corresponding to the day of the session:

| | |
|---|---|
| **Tuesday 3rd May**<br>From 9:00 to 12:30 | Link Day 1 |
| **Thursday 5th May**<br>From 9:00 to 12:30 | Link Day 2 |

If you experience any issue to connect please contact: alexandra.froment@ipsl.fr

- Use of a collaborative text editor

In order to collect questions, suggestions and comments at any time during the CCRES workshop, we will be using an online collaborative text editor, named Framapad. There is no need for registration.

Please just click on the following link to access the document: Link to the Workshop Framapad

1

## II. Agenda

| Schedule | Sessions | Description | Speakers |
|---|---|---|---|
| Tuesday 3rd May | | | |
| **09:00 - 09:30 CEST** | **Introduction** | Welcome, presentation of the agenda and registered participants, planning of CCRES actvities | Martial Haeffelin, Alexandra Froment |
| **09:30- 10:20 CEST** | **SESSION 1** NF State of operations | Presentation of the CRS NF State of Operation by each NF PI + 10 min questions | NF PIs |
| **10:20 - 10:45 CEST** | **SESSION 2** Station data | Overview of stations data availability | Ewan O'Connor, Simo Turkiainen |
| BREAK | | | |
| **11:00 - 12:30 CEST** | **SESSION 3** Instrument calibration | Presentation of the calibration strategy for MWR, ALC and DL  Calibration of the Doppler cloud radar, focus on the monitoring with disdrometer Discussions | Bernhard Pospichal, Simone Kotthaus, Ewan O'Connor  Jean-Charles Dupont, Felipe Toledo, Lukas Pfitzenmaier Marc Schleiss |
| | | | |
| Thursday 5th May | | | |
| **09:00 - 10:00 CEST** | **SESSION 4** Scientific/technical highlights | Presentations from NFs or manufacturers on different highlights (10min + 5min questions per presentation) | Majid Hajipour (Tropos) Willy Schimmel Bernhard Pospichal |
| **10:00 - 11:00 CEST** | **SESSION 5** Data processing | Status and plans for the data transfer activities, worflow, hkd etc | Ewan O'Connor, Simo Turkiainen |
| BREAK | | | |
| **11:15- 12:00 CEST** | **SESSION 6** Labelling strategy | Presentation of the CCRES labelling strategy, discussions on readiness and questions | Corinne Evesque, Bernhard Pospichal |
| **12:00- 12:30 CEST** | **Conclusion** September workshop | September workshop objectives and next events | Martial Haeffelin |