

ACTRIS Week: Chamber Workshop

Thursday 27 October Schedule

13:30 Wellcome and goals Hendrik Fuchs/Astrid Kiendler-Scharr

Chamber specifics - topical centers and data center (max 10' impulse talks followed by discussion)

13:35 CiGas Therese Salameh, tbc
13:55 Aerosol in Situ Evelyn Freney, tbc
14:15 Cloud In Situ Kristina Höhler
14:35 Data Center Bénédicte Picquet-Varrault
14:55 wrap up and action items all
15:10 break

Chamber specific aspects of labelling - group discussion of draft document

15:20 Overview of proposed categories to consider Hendrik Fuchs/Astrid Kiendler-Scharr
15:30 Group discussion all

Recent new developments of chambers and applications

16:00 Applications of the FORTH mobile dual atmospheric simulation chamber facility in field studies
Spyros Pandis
16:15 Setting up a new atmospheric simulation chamber: AURA and it's applications
Merete Bilde
16:30 Aerosol chamber studies on airborne transmission of coronaviruses: Preparations and first investigations
Ali Mohamadi Nasrabadi
16:45 The new dynamic cloud simulation chamber AIDAd: technical design and first experiments
Ottmar Möhler

Link for remote attendance

<https://uni-koeln.zoom.us/j/97194054825?pwd=QWh2SG5iSWNaTnRGYXE5WldiVG41Zz09>

Meeting-ID: 971 9405 4825

Passwort: 721720