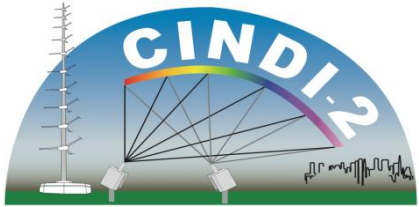


CINDI-2: Post-campaign Meetings

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- 1st CINDI-2 Workshop, KNMI, 3-5 April 2017:
 - ✓ First consolidated results
 - ✓ Establishment of a publication plan
- CINDI-2 Meeting, Yokohama, 6 September 2017:
 - ✓ Updated CINDI-2 results
 - ✓ Status of CINDI-2 publications
- 2nd CINDI-2 Workshop, Mitters, 14-15 March 2018



2nd CINDI-2 Workshop objectives

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- Presentation of (almost) final results (e.g. semi-blind SCD intercomparison, calibration, MAXDOAS profiling, tropospheric O₃ retrieval)
- Presentation of new results/developments (e.g. new MAPA and MMF profiling algorithms, first CHOCHO and water vapor analyses, WRF/CHEM simulations, etc)
- Publication plan: Remaining efforts towards the finalisation of the manuscripts currently in preparation
- Future activities: TROPOMI validation campaign, FRM₄DOAS service



Day 2 - Thursday 15 March 2018 – Hotel DasMAI

Other Science Topics (session lead: A. Richter)

- | | |
|-------------------|--|
| 09:00 T. Wagner | Water vapor retrieval from MAX-DOAS observations |
| 09:15 S. Schreier | Retrieval of CHOCHO using observations from the IUPB and BOKU MAX-DOAS instruments |
| 09:30 A. Pifers | OMI observations during CINDI-2: an update using the QA4ECV dataset (on behalf of D. Stein Zweers) |
| 09:45 | Discussion |

Current and future side activities

- | | |
|-------------------------|---|
| 10:00 F. Hendrick | Status of the ESA FRM4DOAS project |
| 10:10 J. Lampel | VDI guidelines for MAXDOAS (on behalf of D. Pöhler) |
| 10:20 M. Van Roozendaal | Future S5P validation campaign + discussion |

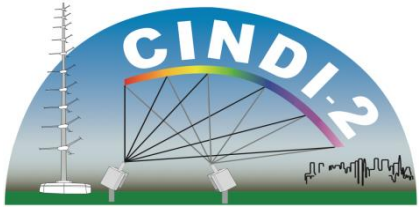
11:00 Coffee break

- | | |
|-------------------------|------------------------------------|
| 11:30 F. Hendrick + all | Discussion on CINDI-2 publications |
| 13:15 All | AOB |

13:30 End of the Workshop

List of posters:

1. HONO SCD and profile intercomparison by Y. Wang
2. The MMF MAXDOAS profiling algorithm by M. Friedrich
- ~~3. Glyoxal comparison during CINDI-2 by A. Liu~~



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Workshop dinner

- Dinner today at 18:30, nominal 22min walk (upwards)
- We can provide a shuttle upwards for those who want/need it. Let me know!

