



GMOS-Train Project meeting Cape Town, South Africa

19 – 20th July, 2024

Venue: Cape Peninsula University of Technology, in the new Science and Engineering building, 2nd floor.

Zoom link: <https://us06web.zoom.us/j/87380902745?pwd=EW9uOWarhhZlcjQytCPmWldkOUJaPb.1>

Meeting ID: 873 8090 2745

Passcode: 410465

Day 1 - Friday, 19th July 2024

To reach the meeting venue, we have arranged a transfer at 7:30 am from Entrance 1 of the CTICC (Cape Town International Convention Centre). This entrance is opposite the Westin Hotel.

The Cape Peninsula University of Technology's new Science and Engineering building is located in Belleville, a suburb of Cape Town approximately 40 km from the city center. This is why we need to start our journey to the venue early.

Please do not be late.

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| 9:00 – 9:30 | GMOS-Train in progress (<i>M. Horvat, coordinator</i>) |
| 9:30 – 10:00 | WP1 – Atmospheric dynamics (<i>UGA, A. Dommergue</i>)
<i>Presenters:</i> <u>Alkuin Maximilian Koenig</u> , <u>Sreekanth V. Nair</u> |
| 10:00 – 10:30 | WP3 – Terrestrial dynamics (<i>SU, S. Jonsson</i>)
<i>Presenters:</i> <u>Charlotte Haugk</u> , <u>Saeed Waqar Ali</u> |
| 10:30 – 11:00 | <i>Coffee break</i> |
| 11:00 – 12:30 | WP2 – Aquatic dynamics (<i>MIO, L.-E. Heimbürger</i>)
<i>Presenters:</i> <u>Luisa Malberti</u> , <u>Natalia Torres Rodriguez</u> , <u>Alina Kleindienst</u> ,
<u>Isabel García Arévalo</u> , <u>Sonja Gindorf</u> |
| 12:30 – 13:30 | <i>Lunch</i> |
| 13:30 – 14:00 | WP4 - Metrology & sensors (<i>IOS, A.Lobnik</i>)
<i>Presenters:</i> <u>Teodor-Daniel Andron</u> , <u>Allwin Mabes Raj</u> |
| 14:30 - 15:00 | WP5 – Multimedia modelling (<i>HEREON, J. Bieser</i>)
<i>Presenters:</i> <u>David Amptmeijer</u> , <u>Jared Walsh</u> |
| 15:00 – 15:30 | <i>Coffee break</i> |





- 15:30 -16:00 **WP6 – Long-term changes & policy scenarios** (CNR-IIA, N. Pirrone/I. Hedgecock)
Presenters: Koketso Michelle Molepo, Charikleia Gournia
- 16:00 – 17:00 **WP7 - Training**
WP8 - Dissemination, Communication, outreach
- 17:00 – 17:30 **Conclusions and end of the meeting**
- 18:00 *Project dinner*

Day 2 - Saturday, 20th July, 2024

8:30 – 15:30 **Visit of the GAW station at Cape Point**

The visit to the Global Atmospheric Watch (GAW) station in Cape Town will include a guided tour of the facility.

We will gather at Entrance 1 of the CTICC (Cape Town International Convention Centre), opposite the Westin Hotel, at 8:30 am for departure at 9:00 am at the latest.

Currently, many roads have been affected by heavy and continuous rain. We trust that the roads will be in better condition and that our scenic routes will be open and safe.

Please dress warmly and comfortably. Wear comfortable shoes as we might walk up to the weather station, which is a 10-15 minute walk depending on one's fitness level. It can be cold and windy in that area, especially now in winter.

Our itinerary includes visiting the Cape of Good Hope, spending some time at the weather station, and then continuing our tour to the penguin colony in Simon's Town. From there, we will make our way back to Cape Town via the False Bay side, passing through Fish Hoek, Kalk Bay, Boyes Drive, and onto the M3.

