

Westerhuis Stephanie

Betreff:	NWP Seminar: Learnings about orography and vertical coordinates in ICON
Ort:	..Raum 5-331A
Beginn:	Mi. 26.04.2023 13:30
Ende:	Mi. 26.04.2023 14:30
Serientyp:	(Keine Angabe)
Besprechungsstatus:	Besprechungsorganisation
Organisation:	Westerhuis Stephanie
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Optionale Teilnehmer:	Stellio Mikael; Cherkas Victoria; Hupp Daniel; Fuhrer Oliver; Baumann Petra; Walser André; Arpagaus Marco; Kaufmann Pirmin; Wicky Tobias; Merker Claire; Crezee Bas; Müller Christoph; Pauling Andreas; Lapillonne Xavier; Bettems Jean-Marie; Buri Rahel; Adamov Simon
Ressourcen:	..Raum 5-331A

NWP-Seminar

Date:	April 26
Time:	13:30 – 14:30
Place:	MeteoSwiss, Zurich Airport, OPC 1, Room 5-331
Online:	see Microsoft Teams link at the bottom of this text

Stephanie Westerhuis: Learnings about orography and vertical coordinates in ICON

During the last 2 years I have investigated how the representation of complex orography and various vertical coordinate formulations impact ICON simulations. While I didn't come up with ground-breaking findings there were nevertheless a couple of lessons learnt. Before my time at MeteoSwiss comes to an end I want to seize the opportunity to present a compilation of the many simulations conducted with the aim to make ICON fit for the Alps (the mountains, not the HPC infrastructure).

External guests: If you wish to attend, please send a short note as a reply to this mail. Please arrive at the reception desk at the Operations Center 1 Entrance A no later than 10 minutes before the start of the seminar and ask for Stephanie Westerhuis. You will be picked up at the entrance.

We are looking forward to seeing many of you!
Numerical Prediction division of MeteoSwiss

To be added to (or deleted from) the distribution list of the seminar announcements, please send an e-mail, depending on your institution:

MeteoSwiss: mail to Saskia.Willemse@meteoswiss.ch asking to be added to (or deleted from) the mailing list .f_fe_seminar

External participants: mail to Marco.Arpagaus@meteoswiss.ch asking to be added to (or deleted from) the NWP Seminar mailing list

Microsoft Teams-Besprechung

Nehmen Sie auf dem Computer, in der mobilen App oder im Raumgerät teil
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