Workshop on High-resolution Modeling for Climate and Weather

(last revision: Feb 8, 2020)

Karlsruhe Institute of Technology, Germany; March 23-25, 2020

https://www.imk-tro.kit.edu/english/9906.php

Agenda

Monday, 23 March 2020

14:40-15:00	Aiko Voigt (including Welcome and Opening)
15:00-15:30	Nikolina Ban (Keynote Climate)
15:30-16:15	Erika Coppola, Simon Tucker, Segolene Berthou
16:15-16:45	Coffee break
16:45-17:15	Julien Le Sommer (Keynote Pangeo and Big-Data)
17:15-18:15	Pangeo live-demo/hands on
~18:30	Ice breaker in meeting room

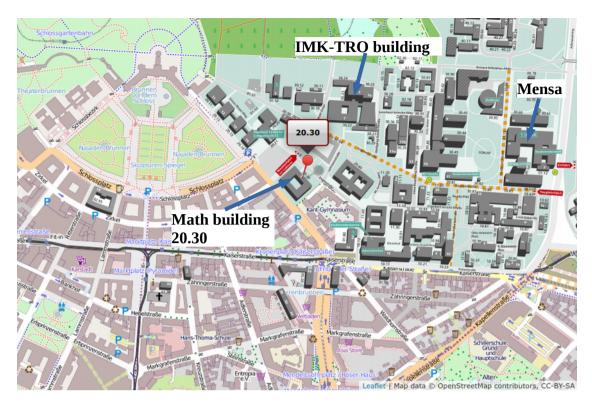
Tuesday, 24 March 2020

09:00-09:30	Willi Rath, Francois Bouttier
09:30-10:00	Nigel Roberts (Keynote Numerical Weather Prediction)
10:00-10:30	Christopher Short, Fabian Senf
10:30-11:00	Coffee break
11:00-12:30	Annika Oertel, Oscar Martinez-Alvarado, Anubhav Choudhary, Colin Manning, Gregor Pante, Will Keat
12:30-13:30	Lunch
13:30-15:00	Breakout group
15:00-15:45	Coffee break
15:45-17:45	Falko Judt, Claudia Stephan, Thibaut Dauhut, Richard Keane, Sylvia Sullivan, Florian Pantillon, David Leutwyler, Nicholas Savage
~18:30	Joint dinner (tbd)

Wednesday, 25 March 2020

09:00-10:30	Breakout group
10:30-11:00	Coffee break
11:00-12:30	Xi Chen, Daniel Klocke, Peter Düben, Fabian Jakub, Tomoki Miyakawa, Didier Ricard
12:30-13:30	Lunch
13:30-14:00	Fleur Couvreux, Elizabeth Kendon
14:00-15:00	Final discussion

Logistics



The workshop will take place on KIT Campus South. We will meet on Monday afternoon in the Math Building, Room 1.067, Englerstraße 2, Building number 20.30, 76131 Karlsruhe. This is also were all talk and coffee breaks will take place. A beamer with 16:9/4:3 projection is available, as is Wifi (eduroam or KIT guest accounts).

For the breakout groups we have reserved three seminar rooms at IMK-TRO, which is located nearby. Lunch will be in the university mensa (see map). We will provide details on these local logistics at the beginning of the workshop.

The KIT Campus South is accessible by public transport (tram) from Karlsruhe main station in about 20 minutes (tram stop "Kronenplatz", you can check <u>www.kvv.de</u> for schedules and connections). The website of IMK-TRO also offers information on how to get to campus: <u>http://www.imk-tro.kit.edu/english/4625.php</u>.

For coming by train, which is highly encouraged, the Deutsche Bahn has good information also on international connections: <u>www.bahn.de</u>. This is also helpful for findings trains from Frankfurt airport to Karlsruhe.

Nearby Hotels

- Hotel am Markt Kaiserstraße 76, 76133 Karlsruhe, https://www.hotelammarkt.de/
- AAAA Hotelwelt Kübler Bismarckstrasse 39 - 43, 76133 Karlsruhe, https://aaaa-hotelwelt.de/