

Annual Meeting of HD(CP)², 20.-22. Feb '18, DWD Offenbach, Status: 14.02.18

Tuesday, 20.02.18		
9:00 – 12:30	AVSOM-II (Gartensaal)	
12:30 – 13:30	Lunch at DWD cafeteria	

Start of HD(CP)²'s annual meeting (Bereich Blau)

13:30 – 14:00	Welcome by DWD	S. Jones
	Welcome & Technicalities	W. Schubotz
14:00 – 14:20	Status Quo	B. Stevens
	Chair: A. Seifert	
14:20 – 14:40	S1: ICON-LEM model revisions and some aspects of simulated cloud responses to aerosol	O. Sourdeval
14:40 – 15:00	S2: Testing cloud parametrizations with the HD(CP) ² simulations	P. Griewank
15:00 – 15:30	Coffee Break	
	Chair: S. Crewell	
15:30 – 15:50	S3: Sensitivity – Supersaturation – Synergy	H. Rybka
15:50 – 16:10	S4: Land surface heterogeneity and its feedback on boundary layer and convection	C. Moseley
	Chair: J. Quaas	
16:10 – 16:30	S5: Convection on the edge	J. Windmiller
16:30 – 16:50	S6: Radiation weakens idealized mid-latitude cyclones	A. Voigt
17:00 – 17:30	General discussion	
17:30 – 19:30	Poster Session (Bereich Blau) with 3 posters from each module	with Bier & Brezel
19:30	Steering Committee Meeting	

Wednesday, 21.02.18 (Bereich Blau)

Chair: A. Voigt

9:00 – 9:45	Forecasting the future role of High-Performance Computing for very high-resolution weather and climate prediction	P. Bauer (ECMWF)
9:45 – 10:05	O: Cross-cutting observational activities	A. Lammert
	Chair: U. Burkhardt	
10:05 – 10:25	M: ICON-LEM – tools and simulations	M. Brück, P. Adamidis
10:25 – 10:45	Data Strategy: Input	J. Biercamp
10:45 – 11:15	Coffee Break	
11:15 – 12:30	O, M, S module meetings: Bereich Blau (S1), Grün (O), Gelb (S5), Gartensaal (S4), Schlauch (S2), Quadrat (M), Wetterbesprechungsraum (S3)	
12:30 – 13:30	Lunch at DWD cafeteria	
13:45 – 14:45	Visit Ledermuseum (10' walk to the museum): Tour and free time for those who are not taking part in Breakout Groups	
15:00 – 17:30	Breakout Groups (individual coffee breaks) - Radiation and Fluxes (Bereich Blau) - Microphysics (Gartensaal) - DKRZ++ meeting (Bereich Gelb) - Supersites (Bereich Grün)	
	Chair: C. Simmer	
17:30 – 18:00	The Land-Atmosphere Feedback Experiment (LAFE)	V. Wulfmeyer
18:00 – 18:30	Visualization of Clouds and Atmospheric Air Flows	T. Günther (ETHZ)
18:30 – 18:45	Buffer time	
19:00	Dinner (Tafelspitz & Söhne, 15' walk)	

Thursday, 22.02.18 (Bereich Blau)

9:00 – 13:00	O, M, S module meetings with individual coffee breaks: Bereich Blau (S1), Grün (O), Gelb (S5), Gartensaal (S4), Schlauch (S2), Quadrat (M), Wetterbesprechungsraum (S3)	
13:00 – 14:00	Lunch	
	Chair: W. Schubotz	
14:00 – 14:30	Future publications	J. Quaas
14:30 – 15:00	Data Strategy: Outcomes and Conclusions	J. Biercamp
	Chair: B. Stevens	
15:00 – 15:15	Wrap up & What's up next?	W. Schubotz
15:15 – 15:45	Overview on EarthCare	S. Groß (DLR)
15:50 – 16:20	What comes after HD(CP) ² ?	B. Stevens
	End of HD(CP) ² 's annual meeting	

Gartensaal only available until 14:30!

Rooms: Schlauch: E0.A.31
 Quadrat: E0.A.32

Coming from the motorway A3 Köln / Düsseldorf / Frankfurt Flughafen and Aschaffenburg/ Würzburg

Follow the A3 to the exit Offenbacher Kreuz. Then take the A661 to Offenbach. Leave the A661 at the exit Offenbach Kaiserlei. After that, turn right into Berliner Straße. At the next intersection, turn right into the August-Bebel-Ring. Go ahead to the next big intersection, there turn left into the Frankfurter Straße. After a few meters, you will see the building of the DWD on your left-hand.

Coming from the motorway A661 Kassel / Gießen

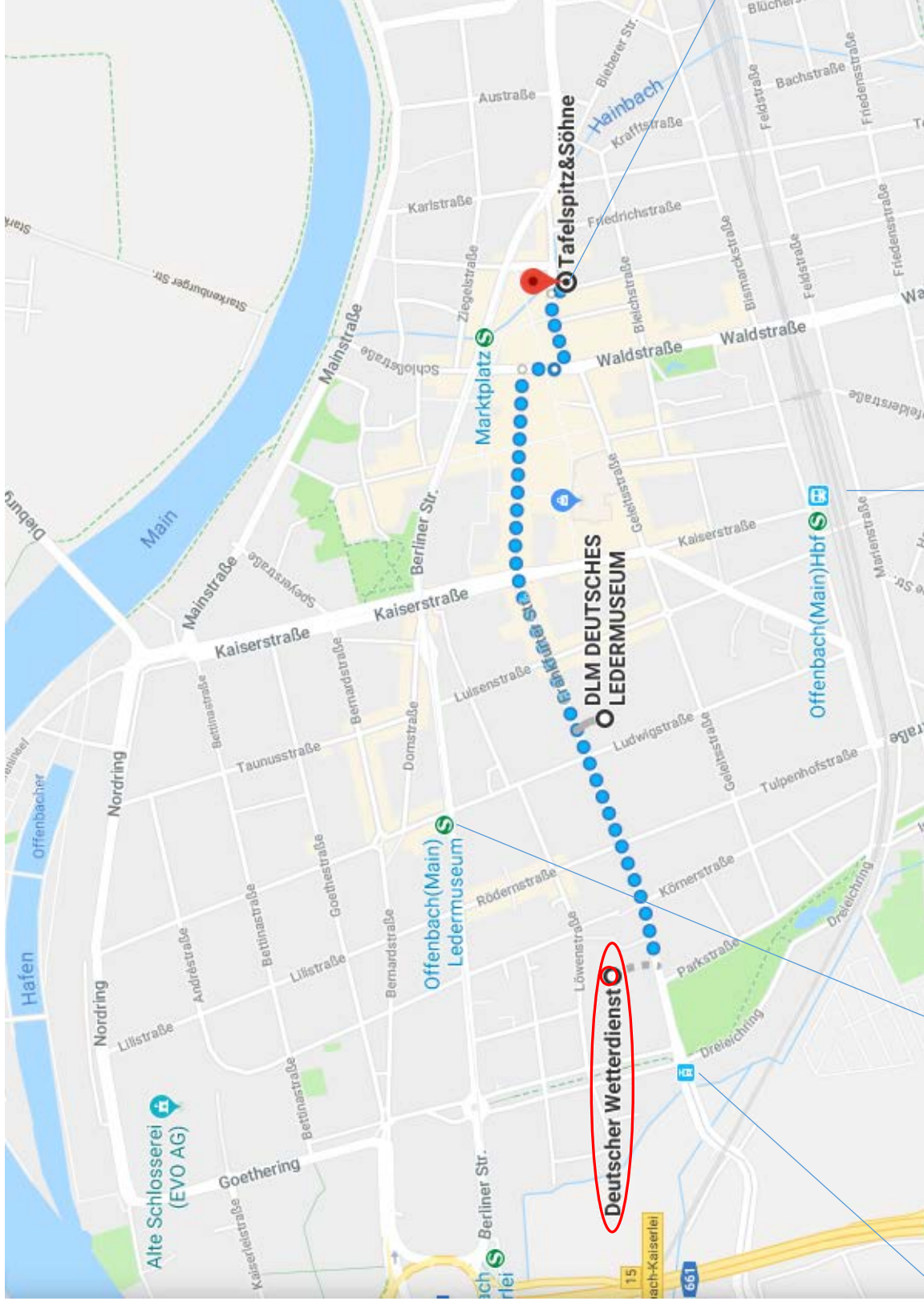
Follow the A661 to the exit Offenbach Kaiserlei. At the roundabout, turn right and after you have gone through the underpass of the motorway, turn right into Berliner Straße. Now follow the instructions described in the section „Coming from the motorway A3“

By train / local public transport

Travelling through Frankfurt central station, you can reach the DWD headquarters by suburban rail service (S-Bahn, lines S1, S2, S8 and S9, directions Hanau, Dietzenbach or Rödermark-Ober-Roden) or by tram (line 16, direction Offenbach, slightly longer travel time). The S-Bahn station closest to the DWD is Ledermuseum (served by all four S-Bahn lines). The closest tram stop is Offenbach Stadtgrenze, serviced by tram lines No. 15 and 16.

Restaurant, Wed 19h, Wilhelmsplatz 13

DWD, Deutscher Wetterdienst, Frankfurter Str. 135



Main station, Offenbach

S-Bahn stop „Ledermuseum“, Lines S1, S2, S8, S9

Tram stop „Stadtgrenze“, Lines 15 and 16