

11-13 September 2019 – GFZ Potsdam

The drought year 2018 - Insights from the TERENO Observatories

Wednesday 11.09.2019

09:00 - 09:15	Reinhard Hüttl (GFZ)	Welcome
09:15 - 09:45	Harry Vereecken (FZJ)	TERENO Status report 2019
09:45 - 10:15	Frank Kaspar (DWD)	title to be announced
10:15 - 10:45	Jaana Bäck (Uni Helsinki)	title to be announced
10:45 - 11:15	Coffee Break in the Foyer	
11:15 - 11:45	Dani Or (ETH Zürich)	Characteristics of surface evaporation – local and global perspectives
11:45 - 12:15	Alexander Knohl (Uni Göttingen)	Effects of land-use change on land-atmosphere exchange processes in Indonesia
12:15 - 13:15	Lunch at the GFZ canteen	
13:15 - 13:45	Luis Samaniego & Andreas Marx (UFZ)	The coevolution of heat waves and soil moisture droughts: past, present, future
13:45 - 14:15	Rüdiger Glaser (Uni Freiburg)	The year 2018 in a long-term perspective derived from documentary data
14:15 - 14:45	Christopher Conrad (Uni Halle-Wittenberg)	Application oriented monitoring of agrarian ecosystems and localization of droughts - a question of data integration
14:45 - 15:15	Coffee Break in the Foyer	
15:15 - 15:45	Daniel Balanzategui (GFZ)	Intra-seasonal wood growth and tree water use at the TERENO-NE temperate forest observatory
15:45 - 16:15	Heye Bogena (FZJ)	Land-atmosphere flux feedbacks to the drought 2018 as observed at Eddy-covariance sites
16:15 - 16:45	Andreas Marx (UFZ)	The new HGF Climate Initiative
16:45 - 17:15	Ralf Kiese (KIT)	title to be announced
17:15 - 19:00	Poster Session & Icebreaker	

Thursday 12.09.2019

09:00 - 11:30	Parallel Workshops Workshop 1: The extreme year 2018 and its impact on the Soil-Plant-Atmosphere-Continuum Workshop 2: Linking TERENO with MOSES, DigEarth and ESM Coffee Break on demand in the Foyer
11:30 - 12:30	Reporting from Parallel Workshops and Final discussion
12:30 - 13:30	Lunch at the GFZ canteen
End of official TERENO WS Program	
13:30 -	AB-SSC Meeting
19:00 -	AB-SSC Dinner <u>location to be advised</u>

Friday 13.09.2019

08:30 - app. 16:00	AB-SSC Excursion to Lindenberg Meteorological Observatory - Richard Assmann Observatory (MOL-RAO)
-----------------------	----------------------------------------------------------------------------------------------------------