

## DROUGHTS, FLOODS AND THEIR EMERGING CHALLENGES

### Programme Overview

#### Tuesday 15 June 2021

13:00-13:10	Opening (Peter Krebs / Markus Weiler)			
13:10-13:30	BMBF Research Funding Strategy / WSA Strategy Paper			
13:30-14:10	Keynote: <b>Flash Droughts</b> , Justin Sheffield			
14:15-14:45	Award Ceremony “Water-Monitoring Prize” of the Ritter Foundation			
14:45-15:00	15 min Break			
15:00-16:30	<b>Session A1</b> Drought and Water Security		<b>Session C1</b> Tipping Elements – Response to Extremes	
16:30-16:40	10 min Break			
16:40-16:50	Introduction to Open-Space Workshops			
16:50-18:00	Open-Space (a) <b>Water Futures – Research under dynamic Extremes</b>	Open-Space (b) <b>NFDI meets Water</b> (NFDI4Earth & NFDI4Ing)	Open-Space (c) <b>Water Science Alliance Strategy Paper</b>	Open-Space (d) <b>Workshop for Young Career Scientists</b>
19:00-20:00	Evening Event: Virtual Come Together			
As from 20:00	Guided Virtual Tour to the Region's Gothic Cathedrals and the Black Forest			

#### Wednesday 16 June 2021

13:00-13:15	Results of Open Space Workshops			
13:15-13:55	Keynote: <b>Ecosystem response to extreme droughts</b> , Christiane Werner			
14:55-14:35	Award Ceremony ‘Water Resources Prize’ of the Rüdiger Kurt Bode Foundation			
14:35-14:50	15 min Break			
14:50-16:20	<b>Session A2</b> Ecosystems under Pressure		<b>Session B1</b> Floods, Sediments and Pollution	
16:20-16:30	10 min Break			
16:30-18:00	<b>Session B2</b> Extremes in Urban Areas		<b>Session C2</b> Multi-Hazard-Risks	
18:00-18:10	Concluding Remarks			
As from 19:15	Guided Virtual Tour: Exhibition ‘Critical Zones’ at ZKM (Center for Art and Media Karlsruhe)			