

6th Workshop on River and Sedimentation Hydrodynamics and Morphodynamics

Dam breach flow benchmark

Final program

Instituto Superior Técnico / LNEC, 24-26 November 2021 (all times are UTC, CET-01:00)

(online only)

24th November

12:00	6th Workshop on River and Sedimentation Hydrodynamics and Morphodynamics - the concept	RF
12:05	Dam Dike Care - the project	TV
12:15	The dam-breach benchmark	
12:15	Laboratory facilities and experimental procedure	SA, TA
12:45	Data analysis	RA, TA
13:15	Break	
13:45	Presentations by modellers	
13:45	Luis Cea, Universidade da Coruña	
14:00	André Paquier, INRAE, Lyon	
14:15	Matthew Halso, ETH Zurich	
14:30	José Mário Martinez, UNICAMP (Campinas)	
14:45	Robin Meurice, UCLouvain	
15:00	Closure day 1	

25th November

10:55	Welcome back (brief for the day)	RF
11:00	Presentations by modellers	
11:00	Peng Hu, Zhejiang University	
11:15	Ngangbam Romeji, National Institute of Technology Manipur	
11:30	Daniel Conde, IST/ETH	
11:45	Masoumeh Ebrahimi, UCLouvain	
12:00	Mohamed Hassan, HR Wallingford	
12:15	Matthieu de Linares, Artelia Group	
12:30	Sergio Aranda, University of Zaragoza	
12:45	Bert Putzar, State Agency of Environment and Nature Vorpommern	
13:00	QA	
13:15	Break	
13:45	Comparison of numerical/experimental results	RF, RA, TA
14:30	Discussion	
15:00	Closure day 2	

26th November

11:55	Welcome back (brief for the day)	RF
12:00	Guidelines for the tuning phase	
12:30	Discussion of the joint paper	
13:30	Break	
14:00	Dates for tuning phase meeting/ Any other busines	
14:50	Closure workshop	TV, RF

Support:

IAHR, Experimental Methods and Instrumentation Committee



APRH, Comissão Especializada Hidráulica Fluvial

