

Monday, 07.04.2025		
08:00 - 09:00	Registration	
09:00 - 10:00	Opening Ceremony	
10:00 - 10:45	Keynote: "The role of stress for safe water reservoir operation"	
10:50 - 12:20	Trends in deformation analysis	Enhanced deformation monitoring by means of data fusion I
12:20 - 13:15	Lunch break	
13:15 - 14:45	Research Unit "TLS-Defo": An holistic approach for TLS-based dam monitoring	Enhanced deformation monitoring by means of data fusion II
14:45 - 15:15	Coffee break	
15:15 - 17:15	Remote structural health monitoring	Dynamic structural health monitoring
20:00	Ice breaker party	
Tuesday, 08.04.2025		
08:30 - 10:00	Quality assurance in deformation monitoring	Machine learning for deformation analysis
10:05 - 10:35	Teaser presentations A (poster)	
10:35 - 11:15	Poster session (with coffee break)	
11:15 - 12:45	Surface reconstruction as a basis for deformation analysis	Sponsors' presentations
12:45 - 13:45	Lunch break	
13:45 - 14:30	Keynote: "Why geodesy is needed for monitoring, or why not"	
14:35 - 16:05	Advanced point cloud analysis strategies for deformation analysis	InSAR for deformation monitoring I
16:05 - 16:30	Coffee break	
16:30 - 18:00	Alpine geomonitoring with TLS	InSAR for deformation monitoring II
20:00	Dinner	
Wednesday, 09.04.2025		
08:30 - 10:00	About the importance of stochastic information in deformation analysis	Terrestrial radar for deformation monitoring
10:05 - 10:35	Teaser presentations B (poster)	
10:35 - 11:15	Poster session (with coffee break)	
11:15 - 12:45	Feasibility studies: New sensors for deformation monitoring	Innovative approaches for deformation monitoring
12:45 - 13:45	Lunch break	
13:45 - 15:15	Advanced approaches for total station-based deformation monitoring	Challenges in GNSS-based deformation monitoring
15:20 - 16:05	Keynote: "Combination for simulation models and deformation monitoring in structural dynamics"	
16:05 - 16:30	Closing	