



**UWI kollegiate day**  
**22 September 2016**  
**TUB TIB-area, room 566, 10 a.m. – 1 p.m.**

	<i>Titel of the talk</i>	<i>Kollegiate</i>
10:00	Some observations on the shallow water equations with depth-dependent anisotropic porosity	Ilhan Özgen, TUB
10:30	Development of decentralized wastewater treatment concepts vs centralized methods	Tayebeh Zinati, TUB
11:00	Testing the selfpurification capacity of river Erpe	Anna Jäger, IGB
11:30	Effects of Freshets on Hyporheic Zone	Liwen Wu, IGB
12:00	Effects of rainwater management measures on biodiversity	Lauranne Pille, TUB
12:30	Modelling soil water and solute transport time series data using R program	Basem Aljoumani, TUB