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SIGN offered a cross-disciplinary exchange on sustainable urban water technologies and governance

Recent years have seen Chinese cities heavily burdened with water shortage, severe surface and ground water quality problems and by pluvial floods. A two days SIGN-Workshop in Beijing, hold on May 17th and 18th at Tsinghua University, offered a cross-disciplinary platform for open and systematic urban water solutions. Sino-German top-level institutions and experts openly exchanged their knowledge, experience and viewpoints toward the transition age of water sectors. To inspire cross-boundary solutions, this Beijing workshop covered various interesting, inter-connected water themes, such as sponge city development (urban storm water management), urban drainage system operation and maintenance, ecological water restoration, water environment comprehensive control, water legislations, water economics, water infrastructure financing, public participation. The workshop was organized by Prof. Dr. Jiane Zuo ([Tsinghua University, Beijing](#)), Prof. Dr. Stephan Koester ([University of Hannover](#)) and Dr. Moritz Reese ([Helmholtz Centre for Environmental Research, Leipzig](#)).

在中德未来城市水环境管理技术与治理研讨会中进行跨专业交流

中国各城市近年来面临缺水、地下水及地表水水质问题、强降雨期导致洪水等诸多课题。5月17日、18日在北京清华大学举行的为期两天的研讨会针对上述问题的解决，提供了跨学科交流讨论的平台。SIGN联合项目团队的伙伴单位借此机会交流了其对水务行业发展变迁情况的知识、经验和观点。此次研讨会旨在通过讨论水务行业的一系列课题，如“海绵城市”建设、城市排水管网的运行和维护、水体生态整治、水调控、水经济、水务基础设施的融资及公共参与等，启发全面的、以解决问题为导向的思维方式。研讨会由[清华大学](#)左剑恶教授、[汉诺威大学](#)Stephan Koester教授及位于莱比锡的[亥姆霍茨环境研究中心](#)的Moritz Reese博士共同牵头组织。



Participants of the SIGN Workshop on May 17th, 2017