



## WaMiSAR Webinar Series

# Why Hydrochemistry Can Be a Game Changer in Hydrogeological Studies – and How

This webinar covers the use of multivariate hydrochemical data in the study of groundwater systems. It explores how hydrochemical data can be used to investigate groundwater recharge processes and aquifer interactions within groundwater flow systems. A modern workflow and introduction to key methods will be presented, demonstrating approaches that can be applied by professionals as well as in graduate and postgraduate research projects.



Thursday, 26 March 2026



14:30 CET | 15:30 CAT



Virtual Webinar (Registration via QR code)



Scan the QR code or  
click [here](#) to register.



## Prof. Dr. Christoph Külls

Prof. Dr. Christoph Külls is a hydrologist and hydrogeologist with more than 25 years of experience in international water projects. He teaches hydrology, groundwater modelling, water chemistry, and tracer hydrology at Technische Hochschule Lübeck and the Technical University of Darmstadt. His key research interests include arid zone hydrology, groundwater recharge, and the use of environmental tracers in hydrology and hydrogeology.



Federal Ministry  
of Research, Technology  
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