



Water Graduate School Colloquium Wintersemester 2023/2024



Hybrid event
Room S05 R03 H18

[https://uni-due.zoom-x.de/j/68489868046?
pwd=cGpyMU9uR0xTNDIPRONMU0ZxU2c1QT09](https://uni-due.zoom-x.de/j/68489868046?pwd=cGpyMU9uR0xTNDIPRONMU0ZxU2c1QT09)



Michelle Klein

Doctoral Researcher of the Water Graduate School
University of Duisburg-Essen, Faculty of Chemistry
Effect-based methods for water quality assessment

Prof. Dr. Issa Nafo

EMSCHERGENOSSENSCHAFT/LIPPEVERBAND
Business Area Members and Strategy
The tasks of EGLV for the sustainable development of the
Emscher-Lippe region

Wednesday,
November 15th, 2023

Starting at
4 pm

Wednesday,
December 13th, 2023

Starting at
4 pm

Gregor Johnen

Doctoral Researcher of the Water Graduate School
University of Duisburg-Essen, Faculty of Engineering
Digital tools and artificial intelligence for climate change
adaptation of drinking water supply

Prof. Dr. Christoph Donner

Berliner Wasserbetriebe
Future challenges of drinking water supply using the example of
Berliner Wasserbetriebe

Philipp Rehsen

Doctoral Researcher of the Water Graduate School
University of Duisburg-Essen, Faculty of Biology
Exploring Stream Biodiversity: Unraveling the Effects of Multiple
Stressors through Innovative Imaging and DNA Techniques

Dr. Fabian Itzel

LINEG Linksniederrheinische Entwässerungs-Genossenschaft
LINEG and current special topics

Wednesday,
January 17th, 2024

Starting at
4 pm

Wednesday,
February 21st, 2024

Starting at
3 pm

Felix Drees

Doctoral Researcher of the Water Graduate School
University of Duisburg-Essen, Faculty of Chemistry
Challenges and opportunities of non-targeted chemometric
process evaluation

Dr. Tobias Bader

Zweckverband Landeswasserversorgung, Langenau
Non-target screening for raw and drinking water monitoring

Nazmun Nahar

Doctoral Researcher of the Water Graduate School
University of Duisburg-Essen, Faculty of Biology
Physiological responses of benthic macroinvertebrates under the
influence of parasites and herbicide metazachlor

Nicolai Bätz

EMSCHERGENOSSENSCHAFT/LIPPEVERBAND
Business Area River and Landscape
KliMaWerk - Water: Landscape Sustainable Management of
Landscape Water Balance to Enhance Climate Resilience

Wednesday,
March 20th, 2024

Starting at
4 pm