

# WuT Seminar

## Fall Semester 2021

20.9.2021	Raoul Collenteur	Simulating Groundwater Levels using Transfer Function Noise Models	Aqualino 12:30
27.9.2021	Alireza Arab	Preventing calcite precipitation in deep geothermal energy wells and power plants in Southern Germany	Zoom only 12:30
4.10.2021	Martin Binder	Tracing of waters in subsurface porous media by stable isotope analysis – Opportunities and limitations	Zoom only 12:30
11.10.2021	Stephanie Remke	Characterization of Long-Lived Photooxidants Derived from Dissolved Organic Matter	Aqualino 12:30
18.10.2021	Christian Engelmann	Simulating DNAPL source zone formation at the laboratory scale: recent options and limitations	Aqualino 12:30
25.10.2021	Andrés Velásquez Parra	(title tba)	FC-C03 12:30
1.11.2021	Simon Rath	(Title tba)	Aqualino 12:30
8.11.2021	Jonas Wielinski	Micromodels of zero valent iron and quartz filter for arsenic removal from drinking water	Aqualino 12:30
15.11.2021	Sebastien Giroud	(Title tba)	Aqualino 12:30
22.11.2021	David Haaf	(Title tba)	Aqualino 12:30
29.11.2021	Daisuke Minakata	(Title tba)	FC-C03 12:30
6.12.2021	Sung Lim	(Title tba)	Aqualino 12:30
13.12.2021	Alex Lightfoot	Noble gas constraints on the fate of As in groundwater	Aqualino 12:30
20.12.2021	Ishaan Hari	Effective kinetics and phases saturation impact on surface reactions in porous media	Aqualino 12:30