

Curriculum Vitae

Dr.-Ing. Hannes Müller-Thomy



Research Topics

Rainfall generation in space and time on multiple scales
Rainfall-runoff modeling and flood-frequency analysis
Urban hydrology with focus on water quantity and quality impact analyses
Climate change impact analyses
More details: hannesmueller.eu

Current Position

Since 07/2020 **Scientific group leader for “Surface Hydrology”**
Technische Universität Braunschweig
Leichtweiß-Institute for Hydraulic Engineering and Water Resources (HYWAG)



Scientific Background

07/2018-06/2020	Research Fellow, German Research Foundation Institute of Hydraulic Engineering and Water Resources Management, Technische Universität Wien, Vienna/Austria with Univ. Prof. Dr. techn. Günter Blöschl	
06/2016-01/2018	Research Associate, Project coordinator Institute of Hydrology and Water Resources Management, Leibniz Universität Hannover, Hanover/Germany with Prof. Dr.-Ing. Uwe Haberlandt	
05/2010-06/2016	Doctoral Studies (Dr.-Ing.) Institute of Hydrology and Water Resources Management, Leibniz Universität Hannover, Hanover/Germany with Prof. Dr.-Ing. Uwe Haberlandt	
10/2004-04/2010	Diploma in Hydrology (Dipl.-Hydrol.) Technische Universität Dresden, Dresden/Germany	

Scholarships and Awards

2021	Associate Editor for <i>Stochastic Environmental Research and Risk Assessment</i> (Springer Nature)
2021	Appointed member of the scientific workshop committee for <i>Statistics in Hydrology</i> (STAHY)
2021	Appointed member of the <i>Junge BWG</i> (Junge Braunschweigische Wissenschaftliche Gesellschaft)
2020	“Top downloaded paper 2018-2019” for our manuscript Tarasova et al. (2019) in <i>WIREs Water</i> (Wiley)
2018-2020	Research Fellow of the <i>German Research Foundation</i>
2018	Outstanding contribution in Reviewing <i>Journal of Hydrology</i>
2017	Outstanding Student Poster & PICO Award at <i>EGU General Assembly 2017</i> in Vienna, Austria
2017	Award of the <i>Chamber of Engineers of Lower Saxony</i> for my PhD-thesis
2017	Outstanding contribution in Reviewing <i>Journal of Hydrology</i>