

Biographical Sketch

SINA ACKERMANN studied Simulation Technology at the University of Stuttgart, Germany. After finishing the master's programme in 2016, she started working on her doctoral project at the Department of Hydromechanics and Modelling of Hydrosystems (LH2) at the University of Stuttgart. Her project focuses on drops forming on the interface between a coupled free flow and a flow in a porous medium. She is currently working on a model concept and implementing it in the open-source simulator DuMuX.