

Biographical Sketch of S.L. Bardoel

Stef Bardoel received his BSc in Applied Physics from the Eindhoven University of Technology in 2015. He received his MSc in Applied Physics from the Eindhoven University of Technology in 2017. During this program he was invited for a 3-month internship at the University of Notre Dame in 2016 to study flow separation. Now he is a PhD student at the College of Engineering at the University of Notre Dame. He has been a participator in a large multidisciplinary research project funded by the Office of Naval Research: Towards Improving Coastal Fog Prediction (C-FOG). In this project he studies the relation between fog formation and turbulent mixing over complex topography. He also performs laboratory experiments to study topographic mixing for an ideal configuration.