

# CURRICULUM VITAE

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Dr. Turunen Mika works as a postdoctoral researcher at Natural Resources Institute Finland (LUKE). He got his doctoral degree in hydrology at Aalto University School of Engineering. The doctoral studies focused on simulating water balances, erosion and drainage impacts in high-latitude agricultural fields. After receiving the doctoral degree he has worked as a postdoctoral researcher at Aalto University and LUKE.

The research interests of Dr. Turunen are in agrohydrology, agricultural water management and hydrological modeling. Whereas his previous work focused on process-based 3D hydrological model application in subdrained agricultural fields, his current work focuses more on 3D imaging studies related to soil and biochar.

Dr. Turunen received the award for best doctoral dissertation 2017 at Aalto University School of Engineering. He has published 10 peer-reviewed scientific journal articles related to agrohydrology. Dr. Turunen joined the working group in 2015 as a young professional.