

BIOGRAPHY:

MSc.Eng. Ibrahim Ali Mohamed, PhD candidate



Ibrahim Ali Mohamed received his Master's degree in Civil Engineering from the University of Djibouti, Faculty of Engineering, Djibouti, in 2020. He is currently pursuing his PhD in Civil Engineering, specializing in Structural Mechanics, at Karadeniz Technical University in Trabzon, Turkey, starting from 2021 under the supervision of Prof. Dr. Volkan Kahya. His research focuses on the static, dynamic, and stability analysis of functionally graded sandwich beams with porous cores resting on elastic foundations. To date, he has published four peer-reviewed journal and conference articles in the field of computational analysis and simulation of functionally graded materials. Prior to his doctoral studies, his professional experience includes working as a site engineer at CETAB and Aishma Pro Construction Companies in 2020-2021.