MR. MD RAQIBUR RAHMAN [RQN]

Lecturer

Masters in Marine and Maritime Intelligent Robotics, NTNU, Norway and University of Toulon, France.

BSc in Electrical & Electronic Engineering, Islamic University of Technology (IUT), Bangladesh

Office: SAC 1142

Office hours:

RA 8:00 am – 9:00 am

A 2:30 pm – 4:30 pm

MW 4:10 pm – 5:10 pm

M 11:20 – am 1:20 pm

Email: raqibur.rahman@northsouth.edu

Website: https://ayonrrahman.github.io/

Google Scholar

URL: https://scholar.google.com/citations?user=MWtkEGsAAAAJ&hl=en&authuser=2&oi=ao

Biography

Md Raqibur Rahman completed his masters in Marine and Maritime Intelligent Robotics from NTNU,

Norway and University of Toulon, France as an Erasmus Mundus Scholar. Prior to that he completed

his Bsc in EEE from Islamic University of Technology (IUT), Bangladesh.

Research Areas

▪ Artificial Intelligence & Robotics

Research Interests

▪ Robotic Perception

▪ Deep Learning

▪ Marine Robotics

Teaching

▪ EEE 141 Electrical Circuits I

▪ EEE241/ETE241 Electrical Circuits II

▪ EEE 363 Electrical Machines

Selected Publications

Conference Papers

▪ Md Raqibur Rahman, Ehtashamul Haque, Sadia Tasneem Rahman, K Habibul Kabir, Yaseen Adnan Ahmed, "Modelling of an Efficient System for Predicting Ships' Estimated Time of Arrival Using Artificial Neural Network," Computational Intelligence: Select Proceedings of InCITe 2022, 2023

▪ Md Raqibur Rahman, Sanzana Tabassum, Ehtashamul Haque, Mirza Muntasir Nishat, Fahim Faisal, Eklas Hossain, "CNN-based Deep Learning Approach for Micro-crack Detection of Solar Panels," 2021 3rd International Conference on Sustainable Technologies for Industry 4.0 (STI), 2021