

Brief Vitae

Dr. Mohammad. Alhaz Uddin

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Education

Degree	Specialization	Country	University	Year
PhD	Structural Engineering	Australia	The University of Adelaide,	2017
M.EngSc	Structural Engineering and Materials	Malaysia	University of Malaya	2013
B.Sc.Engg	Civil Engineering	Bangladesh	Khulna University of Engineering & Technology	2007

Academic/Non-academic experience

Job Title	Institution	Date
Assistant Professor	Jouf University, Saudi Arabia	Aug, 2018–Present
Academic Tutor	The University of Adelaide, Australia	2014 –2015
Teaching Assistant	University of Malaya, Malaysia	2011– 2012

Briefly list of publications and presentations

Research Title	Type (Journal / Conference)	Journal / Conference Name	Date
Flexural vibration of elastic composite beams using a third-order deformation kinematics.	Journal	Mechanics of Advanced Materials and Structures (Taylor & Francis)	2023

Effect of Silica Fume on Compressive Strength and Water Absorption of the Portland Cement–Silica Fume Blended Mortar	Journal	Arabian Journal for Science and Engineering (Springer)	2023
Assessment of geometric nonlinear behavior in composite beams with partial shear interaction	Journal	Steel and Composite Structures	2023
An analytical model for flexural vibration of composite beams with shear slip based on third order deformation kinematics	Journal	Structures	2022
Nonlinear Response Prediction of Spar Platform in Deep Water Using an Artificial Neural Network	Journal	Applied Science	2022
Prediction of Offshore Wave at East Coast of Malaysia—A Comparative Study	Journal	Electronics	2022

Committees and Units (Briefly)

Committee/Unit Name	Date	Position	Organization
Graduation Project Committee	2023	Head	Department of Civil Engineering
Program Quality and CQI Committee	2023	Member	Department of Civil Engineering
Scientific Research	2023	Member	Faculty of Engineering

List of recent professional / academic development activities

Title	workshop /seminar/ training course	Date	Place	Organization

Supervision & Arbitration

Research Title	Stage	Student Name	Institution	Supervision / Arbitration