

Brief Vitae

Mahmoud Samir Elkadi

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Education

Degree	Specialization	Country	University	Year
Ph.D.	Geotechnical Engineering	Egypt	Zagazig University	2012
MSc.	Geotechnical Engineering	Egypt	Zagazig University	2007
BSc.	Civil Engineering	Egypt	Zagazig University	2002

Academic/Non-academic experience

Job Title	Institution	Date
Assistant Professor	Jouf University	2015-Present
Associate Professor	Zagazig University	2019-Present
Assistant Professor	Zagazig University	2012-2019
Teaching Assistant	Zagazig University	2007-2012
Assistant Researcher	Zagazig University	2002-2007

Briefly list of publications and presentations

Research Title	Type (Journal / Conference)	Journal / Conference Name	Date
Modelling of railway embankment stabilized with geotextile, geo-foam, and waste aggregates	Journal	Case Studies in Construction Materials	2023
Variations of driving behavior across Kingdom of Saudi Arabia	Journal	Innovative Infrastructure Solutions	2022
Self-sensing cement composite for traffic monitoring in	Journal	Magazine of Civil	2021

intelligent transport system		Engineering	
Aspect ratio effect of multi-walled carbon nanotubes and carbon fibers on high-performance cement mortar matrices	Journal	Innovative Infrastructure Solutions	2020

Committees and Units (Briefly)

Committee/Unit Name	Date	Position	Organization
Scientific Publishing Center	2021-Present	Member	Jouf University
Scholarship Affairs	2023	Member	Faculty of Engineering
Academic Advising	2023	Member	Faculty of Engineering
E-Learning	2023	Head	Civil Engineering Department
Scholarship Affairs	2023	Head	Civil Engineering Department
Academic Advising	2023	Head	Civil Engineering Department

List of recent professional / academic development activities

Title	workshop /seminar/ training course	Date	Place	Organization
Learning Outcomes Analysis	Training Course	06-2023	Jouf University	SDC
Do Research with Confidence Using Web of Science Core Collection	Workshop	09-2023	Online	SDL
Program KPIs and benchmarking	Training Course	06-2023	Jouf University	SDC

Supervision & Arbitration

Research Title	Stage	Student Name	Institution	Supervision / Arbitration
Analysis of tunneling in weak clay soil using dynamic loads	M.Sc.	Mohamed Abdel Allah Elshanawani	Zagazig University	Supervision