

## Brief Vitae

Dr. Ahmed Mahmoud Yosri

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### Education

Degree	Specialization	Country	University	Year
Ph.D.	Structural Engineering	Egypt	Helwan University	2019
MSc.	Structural Engineering	Egypt	Helwan University	2014
BSc.	Civil Engineering	Egypt	Helwan University	2009

### Academic/Non-academic experience

Job Title	Institution	Date
Lecture	Jouf University	2016-Present
Assistant Professor	Delta University	2019-Present
Teaching Assistant	Elshorouk Academy	2009-2014
Demonstrator	Elshorouk Academy	2012-2013

### Briefly list of recently publications and presentations

Research Title	Type (Journal / Conference)	Journal / Conference Name	Date
Influence of hybrid coir-steel fibres on the mechanical behaviour of high-performance concrete: Step towards a novel and eco-friendly hybrid-fibre reinforced concrete	Journal	Construction and Building Materials	2023
Metaheuristic artificial intelligence (AI): Mechanical properties of electronic waste concrete	Journal	Construction and Building Materials	2023
Sustainability evaluation,	Journal	Ain Shams	2023

engineering properties and challenges relevant to geopolymer concrete modified with different nanomaterials: A systematic review		Engineering Journal	
A novel integrated approach of RUNge Kutta optimizer and ANN for estimating compressive strength of self-compacting concrete	Journal	Case Studies in Construction Materials	2023
The influence of coconut fibres and ground steel slag on strength and durability properties of recycled aggregate concrete: sustainable design of fibre reinforced concrete	Journal	Journal of Materials Research and Technology	2023

### Committees and Units (Briefly)

Committee/Unit Name	Date	Position	Organization
University Capital Projects and Contracts Committee	2023	Member	Jouf University
University Sub-Projects Committee	2023	Member	Jouf University
Academic Affairs Community	2023	Member	Faculty of Engineering

### List of recent professional / academic development activities

Title	workshop /seminar/ training course	Date	Place	Organization
Developing teaching strategies in the digital age - Qurayyat	Workshop	10-2023	Jouf University	SDC
Measuring Learning Outcomes	Workshop	04-2023	Jouf University	SDC