#### **Brief Vitae**

## Mohamed Mohamed Mostafa Ghareeb

#### **Address:**

Saudi Arabia

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#### **Education**

Degree	Specialization	University	Country	Year
Ph.D.	Civil – Irrigation & Hydraulics Engineering	Ain-Shams University	Egypt	2010
MSc.	Civil – Surveying & Geomatics Engineering	ITC Faculty of Geo-Information Science and Earth Observation – University of Twente	The Netherlands	2000
BSc.	Civil - Structural Engineering	Ain-Shams University	Egypt	1993

### Academic/Non-academic Experience

Job Title	Institution	Date	
Assistant Professor	Jouf University	2016 - Present	
Assistant Professor	October 6 University	2011 - 2015	
GIS Department Manager /	MCIT – ITI / Technology Parks	2002 - 2015	
Project Manager	Project		
Teaching Assistant /	ITI – The Cabinet of Ministries	1996 - 2002	
	The Egyptian German Company		
Structural Engineer	for Metallic Construction	1993 - 1995	
	FERROMETALCO – FMC		

## **Brief list of publications and presentations**

Research Title	Type (Journal / Conference)	Journal / Conference Name	Date
Numerical Modeling of vadose zone electrical resistivity to evaluate its hydraulic parameters	Journal	Applied Water Science	2023
Toward development of open-source models of decision support systems for water demand management in Egypt.	Journal	Innov. Infrastruct. Solut. 5, 45 (2020). https://doi.org/10.1007/s41062-020-00293-z	2020
Decision Support System for Water Demand Management in Egypt", PhD Thesis	Book	LAP Lambert Academic Publishing GmbH, (ISBN: 978-3-8454-3485-8)	2011

# **Committees and Units (Briefly)**

Committee/Unit Name	Date	Position	Organization
Alumni Unit	2023	Head	College of Engineering, JU
Training committee	2023	Member	College of Engineering, JU
Lab. committee	2023	Head	College of Engineering, JU

# List of recent professional / academic development activities

Title	workshop /seminar/ training course	Date	Place	Organization
Taylor and Francis' Platform Guide on how to write a Manuscript	training course	11-2023	Online	SDL
Excel in Research Data Analysis	Workshop	06-2023	Jouf University	SDC
Learning Outcomes Analysis	Workshop	06-2023	Jouf University	SDC