

CURRICULUM VITAE



1- Personal Details

Name	:	Dr. Yahya Al-Jahmany
Date of Birth	:	8-10-1970
Nationality	:	Jordanian + Greek
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2- Area of specialization:

Major	Environmental Sciences and Management
Minor	Remote sensing and GIS

3- Education & Qualifications

Date	Degree	University name	Countr y	Title of the Dissertation
1992	Bachelor	Yarmouk University	Jordan	Field geology applications
2005	Master	University of Jordan	Jordan	Applications of remote sensing and GIS in Groundwater exploration
2015	Ph.D	Al-Zaiem Al-Azhari University	Sudan	The impact of utilizing Titanium salts and Chitosan solution on drinking water and wastewater treatment processes

4- Professional Activities:

Job Title	Place	Country	From	То
Lecturer on Ph.D degree	College of Engineering – Majmaah University	Saudi Arabia	2015	2020
Lecturer on Master degree	College of Engineering – Majmaah University	Saudi Arabia	2010	2015
Lecturer on Master degree	College of Natural Resources- Hashemite University	Jordan	2005	2010
Demonstrator	University of Jordan	Jordan	2002	2005
Lab Technician	College of Natural Resources- Hashemite University	Jordan	1996	2002

5- <u>Teaching Experiences</u>

#	Teaching Experiences		From	То
1	Geotechnical Engineering, Engineering Geology, Remote Sensing, Geographic	Majmaah	2010	2020
	Information Systems (GIS), Photogrammetry, Properties and Strength of Materials,			
	Methods and Equipment of Construction, Materials and Construction of Highways.	-		
2	General geology, Remote sensing, Geographic Information Systems (GIS)	Hashemite	2005	2010
		University		

6- Areas of Specialization

#	Areas of Specialization
1	Environmental Engineering, Engineering Geology, Remote Sensing, Geographic Information Systems (GIS),
	Photogrammetry

7- <u>Current membership in professional organizations</u>

#	Membership	ID
1	Reviewer for Springer Nature Publishing Group in the Environmental Sciences and Management – JWARP	
	Journal.	
2	Reviewer for Springer Nature Publishing Group in the Environmental Sciences and Management – SWAM	
	Journal.	

8- Publications (most important publications in the last 5 Years)

#	Publications / Presentations	Journal (Conference)	Publishing Year (Conference Date)
1	Assessment of Quality of Soil Compaction In A Construction Project Performed In The Campus of Majmaah University, KSA	International Journal of Science and Research (IJSR). Vol.: 8, issue: 2, pages: 1814 – 1816.	2019
2	Nanomaterial treatment due to imposing MHD flow considering melting surface heat transfer.	Journal of Statistical Mechanics and its Applications. Volume 541, 1 March 2020, 123036	2019

9- MAJOR RESEARCH PROJECTS

#	Research Project	Status (Now/Finished)	Funded by
1			