



Curriculum Vitae of a faculty member

1. Personal information

Name	Dr. Yousif Hashim Abdullah Al-Aqeeli	
Academic Degree	PhD	
Job Title	Department of Dams and Water Resources Engineering, Faculty	of
Job Title	Engineering, University of Mosul	
General Major	Hydrology	
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	http://engineering.uomosul.edu.iq	
Website	https://scholar.google.com/citations?user=kgmg53sAAAAJ&	hl=en
	https://www.researchgate.net/profile/Yousif_Al-Aqeeli	

2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Doctorate	2016	Universiti Putra Malaysia (UPM)	Malaysia	Hydrology
Master	۲٠٠٩	University of Mosul	Iraq	Water Resources
Bachelor	1992	University of Mosul	Iraq	Irrigation and Drainage

3. Experiences

Employment	Job Title	Period
Engineer	Faculty of Engineering – University of Mosul	From 2003– to2009
Faculty Member	Faculty of Engineering – University of Mosul	From 2009– to now

4. Researches & Scientific activities

Al-Aqeeli Y. H., and AlMohsen K. A. (2013). Evaluation of Future			
1	of Northern Fatha Storage System in Hydropower Generation. Tikrrit Journal for		
	Engineering Sciences, 20 (4), 1-10		
	Al Hatem, N. T., Al-Aqeeli Y. H., and Al Omari, N. K. (2012). The Effect of		
2	Cover Vegetation Percentage on Erosion and Surface Run off – Laboratory Study.		
2	First International Conference on Water Resources Engineering, University of		
	Technology, Baghdad, Iraq, (17-18 Oct. 2012)		
	Al-Aqeeli, Y.H., AlMohseen, K.A., Lee, T.S., and Abd Aziz, S. (2015).		
3	Modelling monthly operation policy for the Mosul Dam, northern Iraq.		
	International Journal of Hydrology Science and Technology, 5 (2), 179-193.		
	Al-Aqeeli, Y.H., Abd Aziz, S., Badronnisabt.Yusuf., and Wayayok, A. (2015).		
1	Evaluation of Makhoul reservoir in reducing flood risk in Baghdad city. Presented		
4	at the PAWEES-INWEPF Joint International Conference (PIJIC2015). 19-21th		
	August, Kuala Lumpur, Malaysia (Book of Abstract).		
	Al-Aqeeli, Y. H., Lee, T. S., and Aziz, S. A. (2016). Enhanced genetic algorithm		
5	optimization model for a single reservoir operation based on hydropower		
	generation: case study of Mosul reservoir, northern Iraq. SpringerPlus, 5(1), 1-21		
	Al-Aqeeli, Y. H., Aziz, S. A., Yusuf, B., &Wayayok, A. (2018). Evaluation of		
6	Single Reservoir Performance for Flood Risk Reduction Using a Developed		
O	Simulation Model: Case Study of Makhoul Reservoir. pertanika journal of science		
	and technology, 26(2), 571-583.		

Books

5. Scientific Conferences

	Conference Name	Date	
1	International Conference (PIJIC2015)	2015	

6. Training courses for faculty members.

	Training program name	Date
1	University Teaching Methods - University of Mosul	2009

جامعة الموصل/ كلية الهندسة

- Master's and Doctoral theses which he supervised

	Researcher name	Thesis title	Reg. date
1	None		

- Theses which he discussed

	Researcher name	Thesis title	date
1	None		