



## Curriculum Vitae of a faculty member

### 1. Personal information

<b>Name</b>	Azza Nasiralla Jaralla		
<b>Academic Degree</b>			
<b>Job Title</b>	Lecture		
<b>General Major</b>	Water resources /Hydraulics		
<b>Mobil No.</b>			
<b>Email address</b>	<a href="mailto:azza.nasir@yahoo.com">azza.nasir@yahoo.com</a> , <a href="mailto:a.altalib@uomosul.edu.iq">a.altalib@uomosul.edu.iq</a>		
<b>Web</b>	<a href="http://engineering.uomosul.edu.iq">http://engineering.uomosul.edu.iq</a> <a href="https://scholar.google.com/citations?user=AS9bcy8AAnnhl=en">https://scholar.google.com/citations?user=AS9bcy8AAnnhl=en</a> <a href="https://www.researchgate.net/profile/azza.nasir">https://www.researchgate.net/profile/azza.nasir</a>		الموقع الالكتروني

### 2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Doctorate				
Master	2007	University of Mosul	Iraq	Hydraulics
Bachelor	2002	University of Mosul	Iraq	Hydraulics

### 3. Experiences

Employment	Job Title	Period
Faculty member	College of engineering	From 2007 until now

### 4. Researches & Scientific activities

1	Laboratory Study of Flow Energy Dissipation Using Stepped Weirs	
2	Gravel Roughness and Channel Slope effects on Rectangular Free overfall	
3	Discharge Equations of Broad Crested Weir with Triangular End lip	
4	Flow Over Oblique Side weir	
5	Coefficient of Discharge for Labyrinthine Side Weir	
6	characteristics of flow over long sharp crested weir	
7	Triangular Side Weir Discharge Coefficient Calculation and Comparison Using ANN	
8	Hydraulic jump and energy dissipation downstream stepped weir	
9	STUDY OF WATER SURFACE PROFILE FOR DIFFERENT SHAPES OF SIDE WEIR	
10	Simulation of Flow Over a Side Weir Using Simulink	
11	Effect of Bed Roughness Distribution and Channel Slope on Rectangular Free Overfall	

### Books

### 5. Scientific Conferences

	Conference Name	Date
1	First International Conference on Water Resources Engineering / University of Technology	2012
2		

## 6. Training courses for faculty members.

	Training program name	Date
1	University Teaching Methods - Mosul University	2007
2	University Teaching Methods - Mosul University	2012
3	Computer programming- Mosul University	2012
4	Arabic Language Safety - Mosul University	2018
5	Hajj and Umrah Course	2019
6	Management of E-Learning System	2019
7	Theoretical and applied concepts in ArcGIS10.7 program	2019
8	Engineering drawing using AutoCAD program	2019

### - Master's and Doctoral theses which he supervised

	Researcher name	Thesis title	Reg. date
1			
2			
3			
4			

### - Theses which he discussed

	Researcher name	Thesis title	date
1			
2			