



Curriculum Vitae of a faculty member

1. Personal information

Name	Ammar Thamir Hamad
Academic Degree	PhD.
Job Title	Faculty member / Assistant Professor
General Major	Environmental Engineering
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2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Doctorate	2005	Moscow State University of Civil Engineering	Russia	Wastewater Engineering
Master	1996	Mosul University	Iraq	Environmental Engineering
Bachelor	1993	Mosul University	Iraq	Civil Engineering

3. Experiences

Employment	Job Title	Period
Faculty Member	Assistant Lecturer	1997-2005
Faculty Member	Lecturer	2005-2015
Faculty Member	Assistant professor	2015- till now

4. Researches & Scientific activities

1	Assessment and control of noise from portable power generator
2	Removal of chromium from tannery wastewater
3	Effect of inclination angle, dimensions of impeller blades, and velocity gradient on the efficiency of water flocculation
4	Treatment of tannery wastewater in Iraq
5	Biological Nutrient removal from municipal wastewater in Mosul city
6	Determination of kinetics parameters for the municipal wastewater in Mosul city
7	Evaluation of wastewater quality from drug industry
8	New approach of solid waste management in Mosul city
9	Selection of optimal land fill site using GIS techniques
10	Solid waste management in Mosul city

Books

5. Scientific Conferences

	Conference Name	Date
1	1 st scientific conference of EPCRC, Iraq	2009
2	ASTF conference in applied sciences, Damascus	2010
3	2 nd scientific conference of EPCRC, Iraq	2011
4	Environmental pollution conference, Turkey	2012

6. Training courses for faculty members .

	Training program name	Date
1	Trans-boundary water management, Sweden	2009
2	Water Leaders Amman, Cairo	2012

- Master's and Doctoral theses which he supervised

	Researcher name	Thesis title	Reg. date
1	Fadia Kadir sulaiman	Solid waste management in Mosul city	2009
2	Waleed Mohammed Salih	Using of demolished bricks as a filter media for water purification	2014
3	Mohameec Abd-Alhadi	Design of wastewater treatment plant including tertiary units	2017

- Theses which he discussed

	Researcher name	Thesis title	date
1	Nadia Afarm Yacoob	Using of the up-flow biological filter in gray wastewater treatment	2008
2	Rooa Modafar	Bio-gas extraction from municipal solid waste	2008
3	Aya Thamir Mahmood	Using of electro-coagulation on water treatment	2017
4	Tahir Salim	Dye removal using different oxidation agents	2018