



Curriculum Vitae of a faculty member

1. Personal information

Name	Ma'an Saadul Alde'en Mohammed Salih Al - Dabbagh
Academic Degree	Lecturer
Job Title	University of Mosul / College of engineering / Mechanical department – Mosul / IRAQ
General Major	Mechanical Engineer–Thermal power – air condition and refrigeration
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2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Doctorate				
Master	2000	University of Mosul	Iraq	Mechanical Engineer–Thermal power – air condition and refrigeration

Bachelor	1992/1993	University of Mosul	Iraq	General Mechanical Engineer
Diploma	1981/1982	Technical Institute of Erbil	Iraq	Mechanical department.- air condition and refrigeration

3. Experiences

Employment	Job Title	Period
Head Forman of air condition Dept.	Company for Ministry of industrial and minerals	From 1987- to 1989
Head master of water station dept.	Company for Ministry of industrial and minerals	From 1994 to 1996
Head master of Pilot projects & air condition dept.	Company for Ministry of industrial and minerals	From 1996 to 1997
Head master of Technological Paths Dept. in the Research directorate	Company for Ministry of industrial and minerals	From 2000 to 2003
Coordinator of the mech. Department	College of engineer – University of Mosul	From 2003 to 2006
Faculty Member of the mech. Department	College of engineer – University of Mosul	From 2006 until now
Consilted of engineering bureau	College of engineer – University of Mosul	From 2008 until now

4. Researches & Scientific activities

1	Store grain using fluidized bed
2	Activate carbon using fluidized bed
3	Design and Testing Dry Cooling Tower
4	Treatment of Plastic Wastes Contaminated with the Environment and its Investment in Power Generation./ The Second Qatar Scientific Conference on Environmental Pollution and its Protection Methods
5	Preliminary Investigation of the Economics of the Stratified Integrated Collector – Storage Domestic Hot Water System in Iraq
6	Experimental Study of heat Transfer between the Sallow Fluidized bed and a Bundle Tubes Immersed in it
7	Effect of fluidized bed material at different temperatures on wear of immersed metal surfaces

8	Experimental Investigation of Ice formation On Horizontal Finned Tubes.
9	Experimental and theoretical study of heat and mass transfer through an opened cross flow cooling tower
10	Effect of Inclination Angle of the side Walls on the Natural Convection Heat Transfer Inside an Encloser
11	Effect of staggered non – conductive partition on heat transfer in a variable shape cavity

Books

5. Scientific Conferences

	Conference Name	Date
1	The Second Scientific Conference for Chemical and Petroleum Engineering Tikrit University	2002/1/24
2	The Second Scientific Conference on Environmental Pollution and its Protection Methods	2003/3/18
3	MIDDLE EAST MECHANICAL Engineering Technical Conference and Exhibition (MEMEC) 2007 .	2007/11/7-4
4	The Second Scientific Conference of the Department of Mechanical Engineering, University of Mosul / College of Engineering	10-11 / 12/2012
5	Cooperation and coordination between consulting engineering institutions In the Arab world - reality and ambition Arab Republic of Egypt / Cairo	2013/1/ 16 -14

6. Training courses for faculty members.

	Training program name	Date
1	Thermal insulation of workshops and buildings	1988
2	Noise sources, measured methods of control in HVAC systems	1989

3	Design of HVAC systems	1994
4	Research in atypical facilities	1995
5	Change of addresses and administrative development	1995
6	Design of water plants	1996
7	Quality control	1996
8	Computer programs window / spss / xl/ acces/visual Basic	1997
9	Computer security and maintenance	2000
10	The establishment of continuing education courses in the department and up to (20) course in topics - pumping stations - air conditioning and refrigeration calculator software - waste treatment - air compressors	From 2003 until now

- 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			
3			
4			