



Curriculum Vitae of a faculty member

1. Personal information

Name	Dr. Ahmed Khalid Ibrahim
Academic Degree	Lecturer
Job Title	Doctor
General Major	Mechanical Engineering – Energy systems and complexes
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2. Qualifications

Degree	of Graduation	of university	Country	Major
Doctorate	2016	South Russia State technical University	Russia	Energy systems and complexes
Master	2004	University of Mosul	Iraq	Thermal and air conditioning
Bachelor	2001	University of Mosul	Iraq	general mechanic

3. Experiences

Employment	Job Title	Period
Faculty Member	University of Mosul - College of Engineering	From 2006 – Until now

4. Researches & Scientific activities

1	Solar energy and its applications in our life
2	Advantages and disadvantages of solar energy
3	Solar water heating systems
4	Using the Solar Energy in Iraq
5	Types of solar energy and solar power plants
6	Prospects for the use of solar converters
7	Development of a solar-powered pumping water system
8	The use of solar pumping systems for pumping water in the desert areas of Iraq
9	Analysis of solar radiation activity in Iraq
10	Analysis of the schemes of solar power plants operating in Iraq
11	The influence of the angle of inclination of the solar collector to create the greatest effect of obtaining radiation energy
12	The influence of the angle of inclination of the solar collector with the received solar radiation

Books

5. Scientific Conferences

	Conference Name	Date
1	II International Scientific Conference	2013
2	XII International Scientific and Practical Conference	2014
3	materials region scientific technical conferences	2015
4	XXXVII International Correspondence Scientific and Practical Conference	2015
5	XXXIV-XXXV International Correspondence Scientific-Practical Conference	2015

6. Training courses for faculty members.

	Training program name	Date
1	University Teaching Methods - University of Mosul	2006
2	Computer Software - University of Mosul	2010
3	Arabic Language Safety - University of Mosul	2018

- 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			