$\underline{\mathbf{C.V}}$



Name: Mustafa Mahdi Mustafa

Date of Birth: 18/05/1985

Religion: Muslim

Marital statues: Single

Specialization: Mechanical Engineering

Position: Ass. Lecturer

Scientific Degree: Ass. Lecturer

Work Address: Energy Eng. Dept. – University of Baghdad

Work Phone:

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First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Baghdad	Engineering	30/06/2007
M.Sc.	Baghdad	Engineering	15/07/2013
Ph.D.			

Second, <u>Career:</u>

No.	Career	Workplace	From -To
1	Ass. Engineer	Energy Eng. Dept.	2008-2013
2	Ass. Lecturer	Energy Eng. Dept.	2013-present
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6	111/1		

Third, <u>University Teaching</u>.

No.	University	The (Institute / College)	From -To
1	University of Baghdad	College of Engineering	2008-present
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Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Energy Eng. Dept.	Eng. Drawing Lab.	2009-2010
2	Energy Eng. Dept.	Physics Lab.	2009-2010
3	Energy Eng. Dept.	Numerical analysis Lab.	2009-2010
4	Energy Eng. Dept.	Mathematics 1	2013-2015
5	Energy Eng. Dept.	Renewable energy design	2013-2015
6	Energy Eng. Dept.	Energy Management and Economy	2017-2018
7	Energy Eng. Dept.	Statistics and Probability	2017-2018
8	Energy Eng. Dept.	Industrial Safety	2017-2018
9	Energy Eng. Dept.	Energy Management and Economy	2018-2019
10	Energy Eng. Dept.	Mathematics 2	2018-2019
11	Energy Eng. Dept.	Programing (Matlab)	2018-2019

Fifth, Thesis which was supervised by :

No.	Thesis Title	Department	Year
1			
2			
3			
4			
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Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	Energy Conference	2010	University of Baghdad	preparative
2	Seminar (study the use of employing solar power in Iraq)	2017	University of Baghdad	Presence
3	Seminar (Modern Techniques in Geographical Studies)	2017	University of Baghdad	Presence
4	Seminar (educational, psychological and social effects on forcibly displaced persons)	2017	University of Baghdad	Presence
5	Video Lecture (Biological Effects of Audio Pollution)	2017	University of Baghdad	Presence
6	2nd International Conference on Sustainable Engineering Techniques (ICSET 2019)	2019	The midle technical university	Researcher

Seventh, Scientific Activities:

Within the College	Outside the College	

Eighth, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:

No.	Research Title	Place of Publication	Year
1	Experimental Investigation of Forced Convection Heat Transfer and Pressure	AlNahrain Journal for Engineering Sciences	2017
2	Thermal Analysis of Double-Pass Solar Air Collector with Different	IJSR	2017
3	Experimental Investigation and Performance Simulation of Kit	IJCA	2018
4	Analysis of Wind Turbine Using QBlade Software	IOP Conf. Series:	2019

Ninth, <u>Membership</u>:

> Member- Iraqi Engineers union

Tenth, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
1	Acknowledgements	College of Eng.	2009
2	Acknowledgements Acknowledgements	College of Eng.	2010
3	Acknowledge <mark>ments</mark>	Univ. of Baghdad	2010
4	Acknowledgements	College of Eng.	2017
5	Acknowledgements	College of Eng.	2018
6	Acknowledgements	College of Eng.	2019

Eleventh, <u>Scientific literature:</u>

No.	Scientific Literature Title	Year of The Publication
1	11	
2		
3		

Twelfth, <u>languages:</u>

- ✓ Arabic (native)
- ✓ English (very good)