



Curriculum Vitae of a faculty member

1. Personal information

Name	Dr. Saddam Atteyia Mohammad
Academic Degree	Lecturer
Job Title	University of Mosul-College of Engineering-Mechanical Engineering Department
General Major	Mechanical Engineering/Thermal power
Mobil No.	07703300457
Email address	saddamattevia@gmail.com , saddamattevia@uomosul.edu.iq
Website	https://www.researchgate.net/profile/Saddam_Mohammad/research

2. Qualifications

Degree	Date of Graduation	Name of university	Country	Major
Doctorate	2008	University of Mosul	Iraq	Thermal power
Master	1998	University of Mosul	Iraq	Refrigeration and air conditioning
Bachelor	1995	University of Mosul	Iraq	Mechanical Engineering

3. Experiences

Employment	Job Title	Period
Faculty member	University of Mosul-College of Engineering	From 1999 – to date

4. Researches & Scientific activities

1	Kahwaji, G. Y., and Mohammed, S. A," Modeling and Design of an Ice-Storage Module ", University of Sharjah Journal of Pure & Applied Sciences, Vol.3, No. 3, PP. 113-132, 2006.
2	Kahwaji, G. Y., and Mohammed, S. A," Performance of an Ice-Storage Assisted Air Conditioning System ", University of Sharjah Journal of Pure & Applied Sciences, Vol.4, No. 1, PP. 25-45, 2007.
3	Dawood, A. S., and Mohammad, S. A.," Mixed Convection Flow Along a

	Horizontal Permeable Plate in Porous Medium With Variable Permeability-Surface Temperature and Concentration ", Al-Rafidain Engineering Journal, Vol. 21, No. 1, PP. 20-39, 2013.
4	Mohammad, S. A., " Radiation Effect on MHD Mixed Convection Flow Along an Isothermal Vertical Wedge Embedded in a Porous Medium With Heat Generation ", Al-Rafidain Engineering Journal, Vol. 22, No. 1, PP. 57-68, 2014.
5	Mohammad, S. A., " Influence of Radiation on Non-Darcy Mixed Convection Along a Non-Isothermal Vertical Plate in a Porous Medium With Thermal Dispersion and Viscous Dissipation ". Al-Rafidain Engineering Journal, Vol. 23, No. 1, PP. 85-101, 2015.
6	Mohammad, S. A., " Heat and Mass Transfer by Hydromagnetic Mixed Convection Flow Along a Vertical Cylinder Embedded in a Non-Darcy Porous Medium With Heat Source ", International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), Vol. 9, Issue 5, PP. 171-182, Oct 2019.
7	Mohammad, S. A., " Effects of Variable Viscosity on Heat and Mass Transfer by MHD Mixed Convection Flow Along a Vertical Cylinder Embedded in a Non-Darcy Porous Medium". Frontiers in Heat and Mass Transfer, Vol. 14, No. 7, PP. 1-10, 2020.
Teaching Courses(B.Sc.)	
Fluid Mechanics (Department of Mechatronics Engineering)	
Engineering and Numerical Analysis (Third Class)	
Supervision on Mechanical Engineering Laboratories (Third Class)	
Supervision on undergraduate projects (Fourth Class)	
Teaching Courses(M.Sc.)	
Radiation heat transfer	
Supervision on M.Sc. student	

5. Scientific Conferences

	Conference Name	Date
1		
2		
3		
4		

6. Training courses for faculty members .

	Training program name	Date
1	safety of Arabic Language	6/5/2018-10/5/2018
2	Semi-conductors and its industrial applications	14/11/2018
3	The uses of the COMSOL program in the field of mechanical engineering	8/10/2019-10/10/2019

4	Mechanical tests for engineering materials	4/11/2019-6/11/2019
5	Training on Meet program and registration mechanism of attendance electronically	4/10/2020
6	Training on Meet program and some help programs	4/9/2020
7	Definition about professional Latex program for writing researches and thesis and training to use it	12/4/2020
8	Using methodology in the thesis and research	2/5/2020
9	Team viewer program	11/4/2020
10	Understanding signal sampling using Arduino	11/4/2020
11	Using of PowerPoint program only for lectures registration interactively synchronized and unsynchronized	13/4/2020
12	Training on Google Classroom program	11/4/2020
13	Learning the basics of Python language	15/4/2020
14	How to choose a suitable journal for publication	13/4/2020
15	Organization of a Google Form and its application in electronic learning	11/4/2020
16	Dealing with a YouTube channel and lecture montage, uploading it, and connecting it with Google Classroom	14/4/2020
17	Data acquisition using Arduino	16/4/2020
18	Electronic distribution mechanism for first level students on the courses	9/4/2020
19	Steps to prepare electronic exam form by using Google Form with Google Classroom	9/4/2020
20	References management by using Zotero program	29/4/2020
21	How to organize and prepare scientific researches	26/4/2020
22	Employment of Edmodo platform to conducting electronic exams remotely	26/5/2020
23	Computer additions to help in electronic learning	21/4/2020

- **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	Hashim Hamad Hamada	Effect of Evaporator volume and Angle of Inclination on Performance of Two-Phase Loop Thermosyphon	30/9/2018
2			
3			
4			