# **CURRICULUM VITAE (C.V.)**



**Full Name**: Mohammed Abdulqader Sulaiman

Date and Place of Birth: 21/4/1990, Erbil-Iraq

Nationality: Iraqi / Kurdish

Marital Status: Married

### **Contact Information**

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Work Address: Erbil Polytechnic University, Erbil Technical Engineering

College, Mechanical and Energy Engineering Department

Residential Address: Iraq, Kurdistan, Erbil Province

# Language Skills

No.	Language	Speaking	Listening	Reading	Writing
1	Kurdish	Excellent	Excellent	Excellent	Excellent
2	Arabic	Excellent	Excellent	Excellent	Excellent
3	English	Excellent	Excellent	Excellent	Excellent

### **Education**

No.	Certificate	Year	Place	Specialization		
1	B.Sc.	2012	Erbil Polytechnic University (EPU)	Refrigeration and Air- Conditioning Engineering		
2	M.Sc.	2016	Erbil Polytechnic University (EPU)	Thermal Power Engineering		
3	Ph.D.	Currently Ph.D. Student at EPU in Mechanical and Energy Engineering Department				

# **Professional Membership**

- ❖ Member, Kurdistan Engineers Association, (Membership No. 11234)
- \* Member, Kurdistan Teachers Union.

# **Academic Title**

- ❖ Lecture (acquired in 3/10/2020)
- ❖ Assistant Lecturer (Acquired in 3/10/2017)

#### **Administrative Position**

❖ Assistant Head of the Department for four (4) years – (from 2017 to 2021)
- in Erbil Polytechnic University, Erbil Technical Engineering College,
Mechanical and Energy Engineering Department.

## **Committees and Responsibilities**

- ❖ Lecturer at Mechanical and Energy Engineering Technique Department (from 2017 up to date)
- ❖ Member of the Examination Committee (from 2017 up to date)
- ❖ Head of Summer Training Committee (from 2017 to 2021)
- ❖ Head of the Purchases Committee (from 2017 to 2021)
- ❖ Member of the Scientific Trip Committee (from 2016 to 2018)
- ❖ Member of the Lecturer's Hourly Pay Organization Committee (from 2019 to 2020)
- ❖ Member of Laboratories equipment Purchases Committee (in 2019)
- ❖ Member of the graduate student project examination committee (from 2017 up to date)
- ❖ Member of the Monthly Salary Organizing and Distributing Committee (from 2019 to 2021)
- ❖ In Charge of the Department Laboratories (from 2016 to 2019)
- ❖ In Charge of the Department Workshops and Factories (from 2016 to 2019)
- ❖ Supervisor of the Undergraduate Students for the Graduation Project (from 2017 up to date)

# **Thanks and Appreciation Letters**

- ❖ Many thanks and appreciation letters on the Ministry level
- ❖ Many thanks and appreciation letters on the University level
- ❖ Many thanks and appreciation letters on the College level
- ❖ Many thanks and appreciation letters on the Department level
- ❖ Selected as the top academic staff (out of 500 staff) in the quality assurance process in 2017/2018

## **Teaching Experience**

- **✓** Thermodynamics
- **✓** Renewable Energies (Solar, Wind, and Geothermal Energies)
- **✓** Heat Transfer
- ✓ Air-Conditioning
- **✓** Refrigeration
- ✓ Fluid Mechanics
- **✓** Power Plants
- **✓ Numerical Engineering and Engineering Analysis**
- **✓** Mathematics
- **✓** Engineering Drawing
- ✓ <u>Technical English</u>
- **✓** Computer Applications MATLAB
- **✓** Computer Application AutoCAD

### **Publications (Journal Papers)**

- 1. A. M. Adham, and M. A. Sulaiman. (2017), "Design of a Domestic Diffusion Absorption Refrigeration System Using Evolutionary Algorithm". *International Review of Mechanical Engineering* (Praise Worthy Prize, Italy), 6(4), pp.828-836.
  - https://doi.org/10.15866/ireme.v11i11.13177.
- 2. M. A. Sulaiman, A. M. Adham, and S. F. Omer. (2020), "Thermal and Hydrodynamic Characteristics of Graphite-H<sub>2</sub>O and CuO-H<sub>2</sub>O Nanofluids in Microchannel Heat Sinks". *Universal Journal of Mechanical Engineering* (Horizon Research Publishing (HRPUB), USA, 8(2), pp.84-91. <a href="https://doi.org/10.13189/ujme.2020.080202">https://doi.org/10.13189/ujme.2020.080202</a>
- 3. Z. K. Shakir, A. M. Adham, M. A. Sulaiman, and N. M. Khalid. (2020), "Enhancement of the Overall Performance of Vapor Compression Refrigeration System (VCRs) using Environmentally Friendly Refrigerant and Jumping Capacitors Experimental Study". *International Journal on Emerging Technologies* (Research Trend, 11(2), pp.849-853).

https://www.researchgate.net/publication/341150370\_Enhancement\_of\_the

\_Overall\_Performance\_of\_Vapor\_Compression\_Refrigeration\_System\_V

CRS\_using\_Environmentally\_Friendly\_Refrigerant\_and\_Jumping\_Capacit

ors\_-Experimental\_Study

## **Researcher Digital Profiles**

Google Scholar:

https://scholar.google.com/citations?user=aAhtwtkAAAAJ&hl=en



ResearchGate Profile:

https://www.researchgate.net/profile/Mohammed Sulaiman19/



Elsevier

https://www.elsevier.com/en-xm



Moodle Profile:

https://moodle.epu.edu.iq/user/profile.php?id=18259



LinkedIn Profile:

https://www.linkedin.com/in/mohammed-a-sulaiman-b1b60511b/



Academia Profile:

https://eblepu.academia.edu/MohammedASulaiman



Mendeley Profile:

https://www.mendeley.com/settings/account/mohammedsulaiman

