



## Curriculum vitae

Personal  
Photo



Teacher – Shamil Muhammed Saleh Hassan Al-Hashemi  
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### Education

Certificate	Specialization	Graduation year	University
B. Sc.	Mechanical engineering	1986	Academic college/Sarajevo/Yugoslavia
M.Sc.	Applied Mechanics	1988	University of Belgrade / Faculty of Mechanical Engineering /Yugoslavia

### Areas of Interest

1. Mechanical Engineering.
2. Specialization / applied Mechanics .
3. Interest in thermal power .

### Professional Qualification/ Membership/ Affiliation

- 1.A member of the Iraqi Engineers Syndicate since 1990 years.
2. Obtaining a consultant status since 2013 .

### Appointment

1. Appoint as Faculty membership 2006.
2. Appoint as Lecturer since 2020.

### Publications

#### Journals

[1.Mala Ali \(Dynamic Analysis of The Stress generated in the Plow Leg\) Journal of Mesopotamiaengineering, Volume \(20\) Issue \(3\) June 2012.](#)

[2. Hassan \(Practical Analysis to Study the Impact of Depth and Soil Type on The Stress Generated on the Plough Leg during Ploughing\) Journal of Mesopotamia engineering, Volume \(2\) April 2015](#)

[3. Practical Study for the Effect of Speed direction of acceleration and type of machine on vibrations transferred to the steering horticulture tractor type \(Goldeni\), DOI: 10.4236/eng. 2019.111005, Jan. 28, 2019 Engineering .](#)

#### **Conference Proceedings**

1. Tagged Symposium (Department of Energy Resources and Pollution Control in Modern Mesopotamia) Mosul University /Faculty of Engineering /Department of Mechanics
2. The tagged symposium (Canaling and Modern Applications in Horticultural Sciences) Mosul University/ Faculty of Agriculture and Forestry / Department of Horticulture and Gardening Engineering.
3. The tagged symposium (modern technology and its effects in society) Mosul University / Faculty of Computer Science and Mathematics / Department of Software Engineering.
4. The tagged symposium (Management of Artificial Intelligence Technology and its use as a tool in the development of societies) Mosul University /Faculty of Engineering / Department of Mechanics.
5. The tagged seminar (improving the thermal performance of buildings in Mosul city and using modern technologies in their adaptation ) Mosul University /Faculty of Engineering / Department of Mechanics.
6. The tagged seminar (electrical power units in Iraq reality and ambition) Mosul University / Faculty of Engineering / Department of Mechanics.
7. Tagged Symposium (Sports, Health, Immunology and Corona) Mosul University / Faculty of Physical Education and Sports Sciences
8. The tagged seminar (overlapping materials, mechanical properties, methods of manufacture, and industrial layers) Mosul University ...

#### **Certificates of Appreciation**

##### **Participation in workshops and training courses:**

1. Mechanical examination course for engineering materials / Faculty of Engineering / Department of Mechanics
2. Course teaching methods course (207)
3. Computer Efficiency Course at The Computer Center and the Internet
4. An e-course on how to prepare a writing plan and avoid the use of graduate student research
5. An electronic course dealing with the YouTube channel and editing the lecture and downloading it and linking it with classroom
- 6 platform. E-course (use powerpoint only to record lectures simultaneously and asynchronously interactive)
7. E-cycle (use of forms for electronic tests)
8. Development course (Comsel Program in Mechanical Engineering)
9. Electronic course (Training on The Cockel Class Room Program)

**10. Electronic workshop (sterilizers used to prevent corona virus and how to deal with them) / Northern Technical University**

**11. E-workshop (exams via electronic platforms)/Faculty of Engineering / Anbar University**

**12. E-workshop (e-learning systems and platforms) / Diyala University / Center for Continuing Education**

**13. Training workshop (platform I want and its importance for the Arab researcher)Other Activities**