

# University of Technology

## Energy and Renewable Energies Technology Center



### **Curriculum Vitae**

#### **Personal Details:**

Name: Muna Kheder Jassim Muhammed Al-Naamee Address: Baghdad / Hayu Al-Jamiea Official email: 150007@uotechnology.edu.iq Nationality: Iraqi Marital status: Married

#### **Education:**

M.Sc. in Computer Science / Data Security • B.Sc. in Computer Science •

#### Languages:

-English

-Arabic (Native)

#### Academic title: Lecturer

#### **Administrative Positions:**

- Responsible for following up the scientific committees of the scientific assistant (previously). Responsible for the Internet Unit (previously).

#### **Teaching Activities:**

-Engineering practice

- -Fortran language
- -Visual Basic language
- -MATLAB language
- -Engineering drawing



-Drawing using AutoCAD

#### Programs that he has mastered:

-AutoCAD

-Microsoft office (word, excel, power point)

-MATLAB, FORTRAN, Visual Basic

#### **Management evaluation:**

- A number of acknowledgment and appreciation books from the University of Technology.

- A number acknowledgment and appreciation books from the department of the Petroleum Technology.

- A large number of acknowledgment and appreciation books from the department of the Chemical Engineering.

- Annual evaluation 90 and above.

#### Tasks assigned to me :

- Lecturer in the Department of Oil and Gas Engineering Department at the University of Technology.

- Teaching with the subjects of computing and drawing.
- Member of the examination committee.
- Responsible for the Internet Unit
- Responsible for the Human Resources System Committee.

- Member of the plagiarism committee to check the textual citation of research papers, letters and dissertations.

- Member of the website follow-up committee.
- Member of the Branch Council (previously).

-Responsible for the plagiarism committee to check the text citation of research papers, letters and dissertations (previously).

- Responsible for the Follow-up Division for the scientific committees of the scientific assistant (previously).

- Responsible for the website of the Petroleum Technology Department (previously).
- -Responsible for the inventory committee (previously).
- -Responsible for the computer maintenance committee.
- And a member of a large number of permanent and temporary committees for the past period.

#### **Publications:**

1- Design and Implementation of Block Cipher based on Public key (my thesis). (2007)

2- Muna Kheder Al-Naamee, "Authentication Cloud Computing using chunks of images", Journal of Advanced Computer Science and Technology Research, Vol.6 No.1, 9-16, March 2016.

3- Muna Kh. Al-naamee, " Improved PSO Algorithm to Attack Transposition Cipher", Engineering and Technology Journal, February, 2017.

4- Nahla F. Alwan, Muna K. AL=Nuaimi, "The Role and Important of Internet of Things in Building

Sustainable City", Engineering and Technology Journal, Vol. 36, Part C, No. 1, 2018

5- Firas K. Al-Zuhairi, Rana Abbas Azeez, Muna Kh. Al-naame, "Artificial Neural Network (ANN) for Prediction of Viscosity Reduction of Heavy Crude Oil using Different Organic Solvents", Journal of Engineering June 2020. 6- Adel Sharif Hamadi; Muna Kheder Jassim and Tamador Ali Mahmood, "Use of artificial neural networks for predicting water separation in water oil emulsion", AIP Conf. Proc. 2213, 020092, 2020.

7- Firas K. Al-Zuhairi, Rana Abbas Azeez, Suhair Abdulhadi Mahdi, Muna Kh. Al-naamee, "Removal oil from produced water by using adsorption method with adsorbent a Papyrus reeds ", Engineering and Technology Journal, May, 2019.

8- Muna KH. Al-naamee and Sura Mazin Ali, "Improved El Gamal public key cryptosystem using 3D chaotic maps", Bulletin of Electrical Engineering and Informatics Journal, Vol.10, No.1, pp. 404~411, February 2021.

https://scholar.google.com/citations?hl=en&authuser=1&user=QAmuEwcAAAAJ

https://www.researchgate.net/profile/Muna-Al-Naamee

https://www.webofscience.com/wos/author/record/G-4537-2019

https://orcid.org/0000-0001-7034-5803

https://www.scopus.com/authid/detail.uri?authorId=57219358870

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