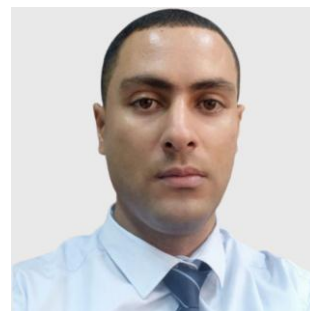


# KHALIFA ALGHERYANI



## Personal Information:

**Name:** Khalifa Mohamed K. Algheryani

**D/P of Birth:** 1989, Al Khums, Libya.

**Email:** [K.Algheryani@uot.edu.ly](mailto:K.Algheryani@uot.edu.ly)

**Mobile:** +218922985239

**Current Position:** Lecturer at the Chemical Engineering Department, University of Tripoli.

## 1. Education

### 1. The Libyan Academy-Tripoli

School of Applied Science & Engineering

Master of Chemical Engineering

GPA: 3.66

Attended: Spring 2013- December 2016.

### 2. International Diploma in IT Skills, Ramz Al Tafweq Company for Teaching and Training.

Attended: August 2015.

### 3. Al-Mergheb University-Al-Khums

College of Engineering & Applied Science

Bachelor of Chemical Engineering

GPA: 83.23%

Attended: August 2007- May 2012.

## 2. Languages

Arabic: Native: reading, listening, writing, and speaking.

English: Reading, listening, writing, and speaking.

## 3. Awards

Master degree Scholarship from ministry of higher education of Libya.

## 4. Skills

1. IT Skills: Computer literate: good knowledge of Word, Excel, And Power Point & the Internet.

2. Program experience: Fortran, Matlab & Simulink program, Aspen Hysys simulation program.

## 5. Experience

### 1. Teaching:

- Mathematics (II), Computer Programming, Numerical Analysis Lab., Introduction to Chemical Engineering (I&II), Fluid Mechanics, Chemical Eng. Kinetics I, and Unit Operation Laboratory.

### 2. Conference Presentations:

- Participant in the 3<sup>rd</sup> Conference on Environmental Science 5<sup>th</sup> – 6<sup>th</sup> June 2022, Misrata, Libya.
- Participant in the 4<sup>th</sup> Conference on Engineering Science and Technology-CEST-2021, Zliten-Libya 14<sup>th</sup> – 16<sup>th</sup> Dec 2021.
- Participant in the 1<sup>st</sup> International Conference on Chemical, Petroleum, and Gas Engineering (ICCPGE 2016) 20<sup>th</sup> – 22<sup>th</sup> December 2016, Al-Khums, Libya.

## 6. PUBLICATIONS

1. Mechanism and Kinetic Studies of Methylene Blue Adsorption on Commercial Polyurethane Foam, Abdelsalam Asweisi, Khalifa Algheryani: 4<sup>th</sup> Conference on Engineering Science and Technology, [http://asmarya.edu.ly/cest2021/?page\\_id=1220](http://asmarya.edu.ly/cest2021/?page_id=1220), PP. 708-716, December 2021.
2. Enhancement and Utilization of Abu-Attifel Produced Water in Enhanced Oil Recovery, Khalifa Algheryani, Melud Unis, Asia Meshrgi , Abdelati Elalem: Conference on Engineering Science and Technology, PP. 25-30, December 2016.