## MOWAFAQ OMAR AL-QADRI



NATIONALITY: JORDANIAND.O.B: 1ST MAY 1982ADDRESS: JARASH, JORDANH/P00962785811956

**EMAIL** : moufaqq@yahoo.com

### **CAREER'S OBJECTIVES**

To develop the competency and relevant experiences in academic field, by enhancing the related skills in becoming a great academician and to start my teaching career at a well reputed institute. Besides, to achieve good progress in my career through all my best subject knowledge and great teaching efforts.

#### EDUCATIONAL BACKGROUND

(2014-2019) Universiti Utara Malaysia, Sintok, Kedah, Malaysia

Ph.D in (Mathematics, Abstract Algebra)

Thesis Title: Combinatorial Design of Cyclic Cycle Factorization

and Related Cyclic Triple Systems.

(2008-2011) Al al-Bayt University, Almafraq, Jordan

Master in (Mathematics, Abstract Algebra)

Thesis Title: Finite Groups in Which Certain Subgroups are

Semiperumtably Embedded

(Grade: 91.63)

(2000-2004) Al al-Bayt University, Almafraq, Jordan.

**B.Sc in Mathematics** 

(1999-2000) Jarash Secondary School ,Jordan, Jarash

**Secondary Certificate (Scientific)** 

# LANGUAGE COMPETENCY AND PERSONAL TRAITS

# Language proficiency:

English • • • •

Arabic • • • • • •

#### **Personal Traits:**

- 1. Able to work under pressure and limited time.
- 2. Able to complete any work given within reasonable prescribed period.
- 3. High in Self-assurance and self-confident
- 4. Good in discipline and attitude
- 5. Good in time management
- 6. High anticipation in discovering new things.
- 7. Able to work in team and cooperate well in handling tasks.

#### **WORKING EXPERIENCES**

- 1. Jerash University, Assistant Professor
  - October 2021 –present
- 2. Ministry of Education, Kuwait, Math Teacher
  - September 2015 September 2017
- 3. Dar Al-Alrqam School, Jordan, Math Teacher
  - September 2013 January 2014
- 4. King Saud University, Saudi Arabia, Lecturer
  - September 2012 June 2013
- 5. Ministry of Education, Jordan, Math Teacher
  - September 2004 September 2012.

#### **COMPUTER SKILLS**

- 1. Microsoft Office Word
- 2. Microsoft Office Excel
- 3. Microsoft Office PowerPoint

## **COURSES**

- 1. ADVANCED PRECALCULUS: GEOMETRY, TRIGONOMETRY AND EXPONENTIALS, UNIVERSITY OF PADOVA.
- 2. Classroom Technology and Electronic Tests, King Saud University
- 3. ICDL.

### **PUBLICATIONS**

- 1 Alqadri. M., & Ibrahim. H. (2017). Near cyclic  $(m_1, m_2, ..., m_r)$  -cycle system of complete multigraph. Far East Journal of Mathematical Sciences (FJMS). 101(8), pp. 1671-1690. (Scopus).
- 2 Alqadri, M., & Ibrahim, H. (2017). On the cyclic decomposition of complete multigraph into near Hamiltonian cycles. In AIP Conference Proceedings (Vol. 1905, No. 1, p. 030008). AIP Publishing. (Scopus).
- 3 Alqadri. M., Ibrahim. H., & Karim. S. (2018). On cyclic triple system and factorization. Journal of Engineering and Applied Sciences. (Scopus).
- 4 Mowafaq Alqadri, Haslinda Ibrahim, and Sharmila Karim, "Cyclic Triple Factorization," IAENG International Journal of Applied Mathematics, vol. 50, no.4, pp895-906, 2020 (Scopus).
- 5 Al-Husban, A., Alqadri, M., Saadeh, R., Qazza, A., & Almomani, H. (2022). Multi-Fuzzy Rings. WSEAS Transactions on Mathematics. (accepted for publication) (Scopus).
- 6 M. Alqadri, H. Ibrahim, & S. Karim "Decompositions of Complete Multigraphs into Cyclic Designs," *JOIV : International Journal on Informatics Visualization*, vol. 4, no. 2, , Apr. 2020.
- 7. Alqadri. M., Ibrahim. H., & Karim. Decomposition of complete multigraph into wheel graphs for cyclic triple system. Iraqi Journal of Science. (Under Review) (Scopus).
- 8 Alqadri. M., Ibrahim. H., & Karim, Decomposing all □-subset of ℤ□ into cyclic triple systems, AKCE International Journal of Graphs and Combinatorics. (Under Review) (Scopus)

#### REFERENCES

- 1. Prof. Dr. Haslinda Ibrahim Department of Mathematics Universiti Utara Malaysia Email: linda@uum.edu.my
- 2. Dr. Sharmila Karim
  Department of Mathematics
  Universiti Utara Malaysia
  Email: mila@uum.edu.my
- 3. Prof. Dr. Khaled Al-Sharo, Department of Mathematics Al-Bayt University, Al Mafraq, Jordan Email: sharo kh@yahoo.com