

## Curriculum vitae



### **Suhaib Ibrahim Alkhamaiseh**

Associate Professor  
College of Pharmacy  
Jerash University  
The Hashemite kingdom of Jordan



00962-782936263



[s.alkhamaiseh@jpu.edu.jo](mailto:s.alkhamaiseh@jpu.edu.jo)



<https://orcid.org/0000-0002-5336-0849>



### Education:

- **2013:** Ph.D in Pharmaceutical Chemistry from International Islamic University Malaysia-Malaysia.  
**“phytochemistry and bioactivity studies of selected Malaysian *Calophyllum* and *Garcinia* species”**
- **2006:** MS.c in Analytical Chemistry from Kingston University-London.  
**“Optical biosensor by use sol-gel silica process”**
- **2005:** BS.c in Applied Chemistry from Jordan University of Science and Technology-Jordan.

### Experience:

- Since 17-02-2019 assistant prof. department of chemistry, college of Pharmacy, Jerash University until now
- Head of pharmacy department at college of pharmacy – Jerash University – since March-2020 until October -2023
- Promoted to associate Prof. April-2022.

- Since Sep-2013 until Aug 2017 full time assistant prof. College of Pharmacy University of Hail
- 2010/2011 Part-time lecturer in Faculty of Dentistry at International Islamic University Malaysia.
- 2008/2009 Part-time Demonstrator in Faculty of Science at International Islamic University Malaysia.
- 2008/2009 Research assistant in Faculty of Pharmacy at International Islamic University Malaysia.

### Courses Taught:

- Advanced Drug Design and Discovery– for Master
- Research Project – for Master
- Drug Design and Discovery
- Pharmaceutical Organic Chemistry -1
- Pharmaceutical Organic Chemistry -2
- Pharmaceutical Organic Chemistry -1 Lab
- Medicinal chemistry-1
- Medicinal chemistry-2
- Drug Design
- Pharmaceutical analytical chemistry-1
- Pharmaceutical analytical chemistry –1 Lab
- Pharmaceutical analytical chemistry-2
- Pharmaceutical analytical chemistry-2 Lab
- Instrumental analysis
- Evidence based herbal medicine
- Evidence based herbal medicine-Lab
- Complementary and alternative medicine
- General Chemistry 1
- General Chemistry 1 Lab
- General biochemistry
- Biochemistry lab

### Postgraduate supervision:

#### Main advisor

**Badeah Hamed Irhel:** Assessing the antimicrobial potential of selected wild plant's from Jordan against various bacterial strains. May-2024

**Hamas Jamal Al-Natour:** Evaluating the inhibition of  $\alpha$ -carbonic anhydrase using selective coumarin derivative. In progress.

### Activities:

➤ **Seminars:**

الموارد الاقتصادية غير المستثمرة بمنطقة حائل "النباتات الطبية أنموذجاً".

08-06-1435 H

الجودة والاعتماد الأكاديمي للجامعات السعودية "المعايير و الآليات و الممارسات"

06-06-1435 H

Role of pharmaceutical care in reducing medication errors

March 10th, 2020

➤ **Appreciation:**

Certificate of appreciation for valuable contribution in Academic Practice

### Participation workshops:

- NMR short course at university technology Mara (UiTM)
- Software skill (Flash and presentation workshop) (IIUM)
- Recent trends in the chromatography, spectroscopy and metal separation and their scientific, industrial, environmental and medical application (HU).
- THERMO molecular spectroscopy solutions on FTIR, UV-Vis, XRF and NMR seminar with live demonstration of Picospin range (HU).

### **Certificates:**

Certificate of appreciation for valuable contribution in Academic Practice

### **Conferences:**

Academic quality and accreditation of Saudi universities "standards, mechanisms and practices"

### **Training courses:**

1. E-courses
2. Blackboard
3. IIOE Big Data training program
4. Advanced training in Excel
5. International publication for Scientific Research
6. Effective communication skills
7. SPSS for beginner

### **Workshops:**

1. Strategic planning in Saudi universities in view of the requirements of the knowledge society.
2. Self-evaluation and stages of progression for Program academic accreditation.
3. Defining intended, program, course learning outcomes.
4. Internal and external audits.
5. Preparing the course file and final report.
6. Self-evaluation for program and course.
7. Preparing the program specification.
8. Preparing the course specification.
9. Files Archiving.
10. A mechanism to support and track scholarship students and outstanding.
11. Spreading a quality culture part (1)
12. Spreading a quality culture part (2)

### **Training:**

- IIOE Big Data training program
- Advanced training in Excel
- International publication for Scientific Research
- Effective communication skills
- Blackboard

- E-courses
- SPSS for beginner
- Agilent technologies ( HPLC, FTIR, MS )
- Electron microscopy for nanotechnology (SEM, TEM)

## Publications:

***h-index: 6***



Scopus Preview

Author Search Sources ?

Explore this author profile on Scopus Preview

View limited highlights of a Scopus-generated author profile with Scopus Preview. To view the complete profile, check access through your organization. [Learn more](#) about Scopus profiles.

Check access

## Alkhamaiseh, Suhaib Ibrahim

Jerash Private University, Jerash, Jordan © 37114169700 <https://orcid.org/0000-0002-5336-0849> [View more](#)

135

Citations by 117 documents

9

Documents

6

*h-index* [View \*h-graph\*](#)

[View all metrics >](#)

## Publications:

**Alkhamaiseh, S.I.**, Bazzari, A.H., Aljafari, A., Bazzari F.H., (2023). The Public Perceptions on Wet Cupping Therapy (Hijama) in Saudi Arabia. *J Acupunct Meridian Stud*, 16(5), pp. 176–182.

**Suhaib Ibrahim Alkhamaiseh**; Mohamad Aljofan. Prevalence of use and reported side effects of herbal medicine among adults in Saudi Arabia. *Complementary Therapies in Medicine*, Volume 48, January 2020, 102255.

Mohamad Aljofan, **Suhaib Ibrahim Alkhamaiseh**. Prevalence and factors influencing use of herbal medicines during pregnancy in hail, Saudi Arabia a cross-sectional study. *Sultan Qaboos University Medical Journal*, 2020, 20(1), pp. e71–e76.

**Alkhamaisah, Suhaib Ibrahim**, Kareem M. Younes, Abduzhappar Gaipov, and Mohamad Aljofan. "Development and validation of a simple and sensitive HPLC method for the determination of liquid form of therapeutic substances". *Electronic Journal of General Medicine* 2019 16 no. 6 (2019): em166.

Hassan, A.B., Shahid, S.M.A., **Alkhamaiseh, S.I.**, Alshammari, M.G., Kausar, M.A. Antibacterial activity of commiphora molmol in wound infections. *Biochemical and Cellular Archives*, 2017, 17(2), pp. 639–644

Syed Waseem Bihagi, **Suhaib Ibrahim Alkhamaiseh**, Manisha Tiwari, 2016. *Convolvulus pluricaulis* as a Cognition Booster: Relevance to Alzheimer's disease. *International Journal of Pharmaceutical Sciences and Drug Research* **2016**; 8(2): 68-74.

**Suhaib Ibrahim Alkhamaiseh**, Muhammad Taher, Farediah Ahmad, Haitham Qaralleh, Osama Yosef Althunibat, Deny Susanti and Solachuddin Jauhary Arief Ichwan, **2012**. Phytochemical content and antimicrobial activities of Malaysian *Calophyllum canum* (stem bark). *Pak. J. Pharm. Sci.*; 25 (3): 555 – 563.

Muhammad Taher, Deny Susanti, Mohd Fazlin Rezali, Solachuddin Jauhary Arief Ichwan, **Suhaib Ibrahim Alkhamaiseh**, Farediah Ahmad, **2012**. Apoptosis, antimicrobial and antioxidant activities of phytochemicals from *Garcinia malaccensis* HK.f. *Asian Pacific Journal of Tropical Medicine*; 5 (2):136 – 141.

**Suhaib Ibrahim Alkhamaiseh**, Muhammad Taher, Farediah Ahmad, **2011**. The phytochemical content and antimicrobial activities of Malaysian *Calophyllum rubiginosum*. *American Journal of Applied Science*, 8 (3): 201 – 205.

**Suhaib Ibrahim Alkhamaiseh**, Muhammad Taher, Farediah Ahmad, Deny Susanti and Solachuddin Jauhary Arief Ichwan, **2011**. Antioxidant and cytotoxic activities of *Calophyllum rubiginosum*. *International Journal of Phytomedicine*, 3: 157 – 163.

---

### **Conferences:**

Irhel B.H.; **Alkhamaiseh S.I.**, (2024). The antimicrobial activity of selected wild plant from Jordan against varies. 1<sup>st</sup> Pharmaceutical Sciences Conference: Exploring New Frontiers in Pharmaceutical Sciences, Hashemite University, Jordan.

Muhammad Taher, Deny Susanti, Mohd Fazlin Rezali, Farah Syahidah Ahmad Zohri, Solachuddin Jauhary Arief Ichwan, **Suhaib Ibrahim Alkhamaiseh**, Farediah Ahmad, **2011**. Chemical constituents and bioactivities of *Garcinia*

*malaccensis* HK.f. International Conference on Natural Products 2011, 13th – 16th November 2011, Palm Garden Hotel, IOI resort, putrajaya.

**Suhaib Ibrahim Alkhamaiseh**, Muhammad Taher, **2011**. Promising anti-proliferative Agent from *Calophyllum depressinervosum*. IIUM Research, Invention and Innovation Exhibition IRIIE 2011, 9th – 10th February 2011, CAC, IIUM Gombak.

**Suhaib Ibrahim Alkhamaiseh**, Muhammad Taher, Farediah Ahmad, **2010**. Phytochemical and biological activity study of *Calophyllum canum*. 3rd International Conference on Advancement in Science and Technology, 26th – 29th November 2010, Vistana Hotel, Kuantan.

Muhammad Taher, Deny Susanti, **Suhaib Ibrahim Alkhamaiseh**, Mohd Fazlin Rezali, 2010. Xanthenes and triterpenoid from stem bark of *Garcinia malaccensis*. **2010** Tetrahydron Symposium, 22nd – 25th June 2010, Beijing, China.