# Curriculum vitae



## Suhaib Ibrahim Alkhamaiseh

Associate professor Head of Pharmacy Department College of Pharmacy Jerash University The Hashemite kingdom of Jordan



**ZOOM ID:** 516 129 0359

## **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 27-03-2022 associate prof. department of pharmaceutical chemistry, college of Pharmacy, Jerash University until now
- Since 17-02-2019 assistant prof. department of pharmaceutical chemistry, college of Pharmacy, Jerash University until 27-3-2022.
- 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:**

- 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 –l 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

## **Activities:**

#### Seminars:

الموارد الاقتصادية غير المستثمرة بمنطقة حائل" النباتات الطبية أنموذجا". 08-06-1435 H الجودة والاعتماد الاكاديمي للجامعات السعودية "المعايير و الاليات و الممارسات" H 06-06-1435 H

Role of pharmaceutical care in reducing medication errors March 10th, 2020

#### > <u>Appreciation:</u>

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*: 5

## **Publications:**

**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 Bihaqi, **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 phytochemicalcontent 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 andSolachuddin Jauhary Arief Ichwan, **2011**. Antioxidant and cytotoxic activities of *Calophyllum rubiginosum*. International Journal of Phytomedicine, 3: 157 – 163.

#### **Conferences:**

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 antiproliferative Agentfrom *Calophyllum depressinervosum*. IIUM Research, Invention and InnovationExhibition IRIIE 2011, 9th – 10th February 2011, CAC, IIUM Gombak.

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

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

## **Reference:**

Dr. Mohammad ALJOFAN; Assistant Professor, School of Medicine, Department of Biomedical Sciences; Nazarbayev University. E-mail: <u>mohamad.aljofan@nu.edu.kz</u>

Dr. Rjendra Persad; Assistant Prof. Department of pharmaceutical Chemistry College of Pharmacy University of Hail E-mail: r.rathnam@uoh.edu.sa

Dr. Muhammad TAHER; Prof. College of Pharmacy, International Islamic University Malaysia. E-mail: <u>mtaher@iium.edu.my</u>