CURRICULUM VITAE

السيـــرة الذاتيــــة

حمزة خليفة ابراهيم

**PERSONAL DETAILS** معلومــــات عامــــة

|  |  |
| --- | --- |
| Name: Hamza Khalifa Ibrahim  Higher Institute of Medical Technology-Bani Waleed  Address: Bani-Waleed -Libya.  Phone: + 218923246076, +218913246076  Email: [hamzakhlifa2009@gmail.com](mailto:hamzakhlifa2009@gmail.com)  [hamza\_khlifa@yahoo.com](mailto:hamza_khlifa@yahoo.com)  websites:  https://www.researchgate.net/profile/Hamza-Khalifa  <https://scholar.google.com/citations?user=LU8WQCEAAAAJ&hl=ar>  https://orcid.org/0000-0002-6326-7744 | C:\Users\abdusslam\Desktop\16651947_600415026831452_464174516_n.png |

**CAREER OBJECTIVE** الهـــدف الوظيفــــي

To achieve rewarding research in the fields of chemistry, biochemistry, clinical biochemistry, pharmacy, and laboratory work by working with a pool of talented resources in an organization that provides opportunities for learning and development and provides my best potential for organizational growth.

**لتحقيق أبحاث مجزية في مجالات الكيمياء والكيمياء الحيوية والكيمياء الحيوية السريرية والصيدلة والعمل المخبري من خلال العمل مع مجموعة من الموارد الموهوبة في منظمة توفر فرصًا للتعلم والتطوير وتوفر أفضل إمكانياتي للنمو التنظيمي.**

**EDUCATION** التعليـــــم

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| --- | --- | --- | --- |
| **Degree**  **الدرجة العلمية** | **Department**  **القسم** | **University**  **الجامعة** | **Year**  **السنة** |
| **Bachelor**  **البكالوريوس** | **Department of chemistry**  **قسم الكيمياء** | **Bani Waleed University, Bani Waleed / Libya** | **2008** |
| **Master الماجستير** | **Chemistry** | **University of Belgrade, Belgrade / Serbia** | **2014** |

**PROFESSIONAL EXPERIENCE**  الخبـــرة العمليـــة

1. Libyan School in Belgrade- Serbia, Teacher in High School (09-2010)-(06-2011).
2. Worked as Head of Department in of Pharmacy, Higher Institute of Medical Technology-Bani Waleed Bani-Waleed Libya from (2019 to 2020).
3. Worked as Supervisor for one Graduation Project In Department of Chemistry, Bani Walid University (fall 2016), Bani-Waleed / Libya.
4. Lecture at Faculty of Agriculture, Teaching Biochemistry, Organic Chemistry, Inorganic Chemistry, and General Chemistry ( 2014-2017)
5. Lecture at the College of Engineering, Teaching Drilling Fluids and Oil Refining (2017)
6. Lecture at faculty of chemistry, Teaching the following subjects: General Chemistry - Biochemistry - Supervision of graduation projects (2014-2016)

**AREA OF EXPERTIES** مجـــال الخبــرة

1. [Chemistry](https://www.researchgate.net/topic/Mechatronics) الكيمياء
2. [Biochemistry](https://www.researchgate.net/topic/Mechanical-Engineering)الكيمياء الحيوية
3. [Clinical](https://www.researchgate.net/topic/Solar-Energy) Biochemistryالكيمياء الحيوية السريرية
4. Pharmacy الصيدلة
5. **Medical Laboratoryالمختبرات الطبية**

**UNDERGRADUATE COURSES GIVEN IN THE LAST 15 YEARS**المقررات التي تم تدريسها

|  |  |  |  |
| --- | --- | --- | --- |
| General chemistry | Biochemistry | Clinical Biochemistry | Organic Chemistry |
| Medical Terminology | Natural Product Chemistry | |  | | --- | | Biochemistry II | | Clinical Biochemistry II |
| General chemistry II | Organic Chemistry II | Oil Refining | Drilling Fluids |
| Inorganic Chemistry |  |  |  |

**WORKSHOPS AND TRAINING** ورش العمـــل والتــدريب

1. covid-19 information, resources & vaccines.
2. First Aid Course CPR Course
3. workshop entitled "International Online Workshop on Consequences of Covid 19 on SMES: Strategies for Survival" which was organized by Tishk International University Sulaimani in partnership with University of Sulaimani on March 4, 2021
4. Participating in the workshop workshop SOCIO-ECONOMIC VIEW OF DRONE TECHNOLOGY organized by IEEE Lahore Section, Women In Engineering, IEEE UOL Student Branch, WIE GCU Lahore STUDENT BRANCH and Xperteq - Learning association for Professionals & Students.
5. ONLINE TEST On BASICS OF ORGANIC CHEMISTRY.
6. Effective Communication in Pharmacy to Foster Patient Care.
7. Recent Advances in Infection and Immunity.
8. Bioinformatics.
9. Productivity & Efficiency Strategies for Pharmacies.
10. Leadership and Team Building Work.
11. Classification and Management of Journals-Level- 1.
12. The Role of Knowledge Management in Achieving Sustainable Development Goals.
13. Basic Sports Injuries Guide.
14. Electronic Conference Management Using EDAS System.
15. The Conflict Between the Coronavirus and the Human Immune System.
16. Innovation in Government Work.
17. ورشة عمل بعنوان " اللقاحات بين الحقائق والخرافات"

**REVIEWER**التحكيم في المؤتمرات والمجلات العلمية

1. Annual Conference of Applied Sciences / College of Science (2019) – Libya
2. Technium BioChemMed: Journal of Multidisciplinary Research, Biology, Chemistry and Medicine (ISSN 2734 - 7990).
3. AL-KITAB JOURNAL FOR PURE SCIENCES.
4. Advances in Science, Technology and Engineering Systems Journal (ASTESJ)
5. Eximia Journal - Journal of Multidisciplinary Research.
6. Brilliance: International Journal of Artificial Intelligence.
7. International Engineering Journal For Research & Development '(IEJRD).

**PUBLICATIONS** المنشـــورات العلميــة

**International Refereed Journal Publications** **منشورات المجلات الدولية المحكمة**

[1] **Hamza Khalifa**, Abdussalam Ali Ahmed, Ayiman Abusaediyah, Aejeeliyah Yousuf, Salheen Grimida,“GAS CHROMATOGRAPHY- MASS SPECTROMETRY (GC-MS) IN ORGANIC GEOCHEMICAL INVESTIGATION OF CRUDE OILS FROM KIKINDA AND VELEBIT FIELDS IN SERBIA”, *International Journal of Research – GRANTHAALAYAH*, Vol.5 (Iss.6): June, 2017].

[2] **Ibrahim, Hamza Khalifa**, Alla Abdulmutalib Mohammed, and Ola Adrees Omar. "Effects of Antibiotics (Ciprofloxacin–Augmentin–Gentamicin–Norfloxacin–Ampicillin) which are used for Treatment of Urinary Tract Infections in Female Patients." V, Issue 10 (2018).‏

[3] **Khaliha, Hamza**, Abdulfatah Saed, and Samira Daw. "Hydroxychloroquine And Dexamethasone Are Both Possible For Treatment Of Covid-19."‏

[4] **Khalifa, H.,** Altahir, B., Dyab, K., Aboubakr, S., & Abdulaziz, E. Drugs used in the treatment of asthma.‏

[5] **Ibrahim, Hamza Khalifa**. "ANTIBIOTICS EFFECTS (CPROFLOXACIN-AUGMENTIN-GENTAMICIN-NORFLOXACIN-AMPICILLIN) ON BACTERIA (E. COLI STAPH ALBUS AND KLEBSIELLA)."‏.

[6] **Khalifa, H.,** Huseen, A. A., Saleh, H., Ahmed, T., & Nasser, G. Medications used in chronic obstructive pulmonary disease.‏

[7] **Khalifa, Hamza**, and Ayiman Abusaediyah. "Nature and geometry of aromatic reactions in peptides: peptide models to protein engineering."‏

[8] AHMED, ABDUSSALAM ALI, and **HAMZA KHALIFA.** "E-Learning and COVID-19 (Six Important Pieces of Advice for Teachers and Academic Teaching Staff)."‏

[9] ناصر رمضان امعيزة, محمد أحمد شخطور, سالم عمر الفاخرى, **حمزة خلفية ابراهيم**" دراسة بعض الخواص الكيميائية والفيزيائية لنوع من الأطيان فى الجنوب الليبى" مجلة التربوي, العدد17, سنة 2020.

**Conference papers and Proceedings المنشورات في مؤتمرات دولية ومحلية**

[1] **Hamza Khalifa Ibrahim,** and Ibrahim M Bendala, Abdulfatah Saed, Naser Ramdan R, Abdulhadi Masoud Alsanousi Aljadi, Dr. Osama Lamma “COVID-19: MOST EFFECTİVE DRUG TREATMENT”, *5. INTERNATIONAL PARIS CONFERENCE ON SOCIAL*

*SCIENCES*, February 7-8, 2021Paris – FRANCE.

[2] **Hamza Khalifa Ibrahim,** Abduladim Sakeb, Epidemiological Study of Leishmaniasis at the city Of Bani Waleed, Libya,2nd Libyan Conference on Medical and Pharmaceutical Sciences, 28 april 2018.

[3] **Khaliha, Hamza,** et al. "Phamacology Of Lidocain." Proceedings of Multidisciplinary International Scientific-Practical Conference" Current Issues of Science, Education and Industry in Modern Research" 10 -12th December 2020

[4] **Hamza Khalifa** and Naeimah Ahmeed Ahseen, Ibrahim M Bendalla, Nisreen Ahmeed Ahseen "Evaluation of Dexamethasone Effects in COVID-19 Treatment" IEEE International Conference on Advent Trends in Multidisciplinary Research and Innovation (ICATMRI 2020), 30th December.2020 at Buldana, Maharashtra, India.

[5] Hamza Khalifa and Ibrahim M Bendalla, Absulfatah Saed, Naser Ramadan R " Possible Prevention Strategies in Drugs That Cause Fetal Malformations" IEEE International Conference on Advent Trends in Multidisciplinary Research and Innovation (ICATMRI 2020), 30th December.2020 at Buldana, Maharashtra, India.

**Books تأليف كتب**

[1] Hamza Khalifa Ibrahim,“GAS CHROMATOGRAPHY - MASS SPECTROMETRY (GC-MS) IN ORGANIC GEOCHEMICAL INVESTIGATION OF CRUDE OILS FROM KIKINDA AND VELEBIT FIELDS IN SERBIA.LAP Lampert Academic Publishing, ISBN 978-613-9-85740- 1, first edition, 2018.

[2] Hamza Khalifa Ibrahim, Aesha Ramadhan,“ A study of glucose-6-phosphate dehydrogenase deficiency.LAP Lampert Academic Publishing, ISBN 978-620-0-56983- 7, first edition, 2020.

**COMPUTER / TECHNICAL SKILLS** المهــــارات

**Operating Systems** : Windows Family

**Office Automation** : Ms- Word, MS-Excel, Ms-PowerPoint

**PERSONAL PROFILE AND HOBBIES**

**Languages Known:** Arabic, English. Serbian

**Hobbies:**  Reading the scientific books, Teaching, Traveling & swimming

**DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

 Hamza Khalifa Ibrahim

Updated: 25-04-2021