

# AMAD EL MARGHANI

+218 92 5088964

[aaasawf@yahoo.com](mailto:aaasawf@yahoo.com)

[amadalmarghani@gmail.com](mailto:amadalmarghani@gmail.com)

[elmarghani@uoz.edu.ly](mailto:elmarghani@uoz.edu.ly)

## Skill Highlights

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- Lecturing & Teaching assistance
- Academic research advice
- Relevant lab work supervision
- Graduation projects' supervision
- Creative design & innovation
- Management & supervision
- Engagement in teamwork
- Related computer skills

## Lecturing & Research interests

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Pharmaceutical Biotechnology, Biomedicine, Pharmacology, Clinical pharmacy, Hospital pharmacy, Pharmacognosy, Applied pharmacy/Pharmacy practice, Medicinal Plants and Phytotherapy, Phage Therapy, Occupational health and safety, Quality control and Biosafety.

## Work & Experience

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- **Head of Department, Lecturer and faculty member- 9/2025 up to date**  
**Department of Pharmacology, Medicine Collage, University of Zintan, Libya**
- **Graduation projects supervisor- 1/2025 – 1/2026**  
**Almadina Alahlya University, Gharyan, Libya**
- **Reviewer at Web of Science (Clarivate) Indexed Journals (Researcher ID MTG-5881-2025). 4/2025 up to date**
- **Associate lecturer, Supervisor and Examiner of graduation projects, and member of scientific committee - 1/2022 to 7/2025**  
**Pharmacy Collage, Gharyan University, Libya**
- **Head of pharmacy department, Lecturer, Supervisor, Mentor and Examiner of graduation projects, and member of scientific committee and Qualification committee– 6/2021 up to date**  
**Healthy Life Higher Institute for Medical Sciences, Gharyan, Libya**
- **Research and Lab assistant - 04/2018 to 12/2020**  
**Management and Science University (MSU), Shah Alam, Malaysia**
- **Pharmacist (public sector) - 12/2011 to 12/2021**  
**Gharyan Central Hospital, Libya**
  - Worked as a Pharmacist (primary and specialized) at Hospital Pharmacy Department
  - Worked as an Internal Medicine Department Pharmacist
  - Worked as a General Manager of Gharyan Central Hospital

- Worked as an Assistant Director of Gharyan Central Hospital
- Worked as a Chief and Member of Purchasing Committee of Medicines and Medical Equipment
- Worked as a Representative of Gharyan Central Hospital
- **Pharmacist (*private sector*)** - 2009 to 2017  
Shahed Alahlya Pharmacy and Aloula Pharmacy, Gharyan, Libya
- **Medical and Pharmaceutical Representative (*private sector*)** – 4/2006 to 1/2013  
Libyana Julphar Co., Alafia Co., Hi-Ti Co., Alhanan Co., Alkarama Co., North Africa Co., Almadina Co., and Donia Assaha Co., Libya
- **Founder and General Manager (*private sector*)**  
Gharyan Central Pharmaceuticals Store, Gharyan, Libya, 7/2010 to 1/2013  
Almawrid Medical Lab, Tripoli, Libya (2004)

## Education

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- **Doctorate of Philosophy in Biomedicine** (Phytotherapy/Pharmaceutical care) – 2021.  
Management and Science University (MSU), Malaysia
- **Masters in Science of Biotechnology** (Pharmaceutical Biotechnology) – 2017. Lincoln University, Malaysia
- **Qualified Bachelor Degree in Pharmacy** – 2015. Lincoln University, Malaysia
- **Higher Diploma in pharmacy** – 2011. Healthy Life Higher Institute for Medical Sciences, Libya
- **Foundation in Medicine: Medicine** – 2003. Medicine Collage – Tripoli University, Libya

## Certifications

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- **Quality course for preparing internal and external auditors, self-assessment, and institutional accreditation standards for educational institutions.** Gharyan (2021-2025)
- **Hospital and Health Facilities Management (Diploma Certificate):** Decision Makers International Institute, Malaysia (2020)
- **Hospital and Health Facilities Management (Comprehensive Training Course Certificate):** Canadian Training Center of Human Development, Malaysia (2020)
- **Business Administration (Diploma Certificate):** Decision Makers International Institute, Malaysia (2020)
- **Business Administration (Comprehensive Training Course Certificate):** Canadian Training Center of Human Development, Malaysia (2020)
- **Animal Handling and Ethics for application in pharmaceutical science (Training Certificate):** Continuing and Extended Education Center (CEDEC), Management and Science University (MSU), Malaysia (2019)
- **General Intelligence Quotient Certificate (IQ-test):** IPI (8/2018)
- **English Language Enhancement Program:** ELEC Language Center, Kuala Lumpur, Malaysia (9/2014 to 2/2015)
- **Dermatological Pharmaceuticals and Cosmetics (Training Certificate):** Donia Assaha Company with a cooperation of Remedica Company – Cyprus (2010)

- **Systemic Pharmaceuticals (Training Certificate):** Donia Assaha Company with a cooperation of Remedica Company – Cyprus (2006).
- **English Language Course:** Al-Yamama Center, Libya (1995)
- **Computer Science, IT, Operating Systems & Windows Skills (training certificate):** Attaqadum Center – Libya (1993)

## Publication

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- **Toxoplasmosis: Prevalence, Aetiology, Symptoms, Diagnosis, and Treatment.** Nasser Adin Almaufe, Amad El Marghani, Youssef Al-Jatlawi. *Libyan Med J.* 2026;18(5):279-287. eISSN: 3107-0426. <https://doi.org/10.69667/lmj.26512>.
- **Nanotechnology: Prospective Future for the Medical Field.** Youssef Al-Jatlawi, Amad El Marghani, Nasser Adin Almaufe (2026), *Libyan Medical Journal*, 2026;18(5):268-278. eISSN: 3107-0426. <https://doi.org/10.69667/lmj.26511>
- **The Impact of Supervisory Behavior on Organizational Commitment in Libyan Government Institutions: The Mediating Role of Organizational Justice.** Alkhmaisi, Albattat and El Marghani, (2023). *International Journal of Business Society*, 7 (2), 758-763
- **Study of Antiphlogistic Effect of Saussurea lappa Roots' Ethanol Extract in Comparison to Paracetamol Effect.** Amad Abdelkarim El Marghani, Mohammed Abdelfatah Alhoot, Muhd Ridzuan Pauzi, Mahfoudh Abdulghani, Tee Yee Sim, and Khaled Algariri. *Malaysian Journal of Microscopy Vol. 17 No. 1 (2021)*, Page 98-110.
- **Evaluation of anti-inflammatory influences of Saussurea lappa roots ethanol extract.** Amad A. El Marghani, Mohammed Abdelfatah Alhoot, P.M. Ridzuan, Mahfoudh A. M. Abdulghani, Tee Yee Sim, Khaled Algariri (2020) *Journal of Critical Reviews*, 7 (19), 9795-9802. doi:10.31838/jcr.07.19.1083
- **Antinociceptive effects of Saussurea lappa roots ethanol extract in experimental animals.** Amad A. El Marghani, Mohammed Abdelfatah Alhoot, P.M. Ridzuan, Mahfoudh A. M. Abdulghani, Tee Yee Sim, and Khaled Algariri. *International Journal of Medical Toxicology & Legal Medicine Vol. 23 Nos 1-2, Jan-June 2020.* DOI No: 10.5958/0974-4614.2020.00034.0.
- **Prospective Influence of Phytotherapy on Resistant Bacterial Tonsillitis.** Amad A. El Marghani, Khaled A. Algariri and P.M. Ridzuan. *Journal of Pure and Applied Microbiology*, 2019; 13(1):167-178 doi: 10.22207/JPAM.13.1.17.
- **Enhancing Hadoop performance in homogeneous big data environment assuming configuration of dynamic slots in map-reduce pattern.** Abolgasem M. Ali Enfais, Adam Amril Jaharadak, Amad Abdelkarim El Marghani and Abdulbasat Saleh Alsusaa. *International Journal of Engineering & Technology*, 7 (4) (2018) 6986-6990. DOI: 10.14419/ijet.v7i4.26962.
- **Improving Hadoop performance in heterogeneous big data environments by dynamic slot configurations in MapReduce Hadoop programming model.** Abolgasem M. Ali Enfais, Adam Amril Jaharadak and Amad Abdelkarim El Marghani. *International Journal of Engineering & Technology*, 7 (4) (2018) 6977-6980. DOI: 10.14419/ijet.v7i4.26653.
- **Evaluation of Milk Kinship Formation via Early Breast-Feeding.** Amad Abdelkarim El Marghani, Idris Adewale Ahmed. *Saudi Journal of Medical and Pharmaceutical Sciences*, 2018; 4(1A):61-69. DOI: 10.21276/sjmps. 2018.4.1.9.

- **Revitalizing Phage Therapy in Combating Multi-Drug Resistant Bacteria.** Aida Baharuddin, Amad Abdelkarim El Marghani, Idris Adewale Ahmed, Mohammed Razip Samian. Haya: The Saudi Journal of Life Sciences, 2017; 2(4):122-130.

## Referee

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- **Prof. Dr. Mohammed Abdelfatah Al-hoot**, International Medical School, Medical tower, Management and Science University (MSU), 40100 Shah Alam, Malaysia. Phone: +60 123418886. Email: malhoot@hotmail.com
- **Prof. Dr. Idris Ahmed Adewale**, Center of Natural Products and Drug Discovery, level 3, University of Malaya UM, 50603 Kuala Lumpur, Malaysia. Phone: 017-6042393. Emails: ahmedris1400@gmail.com or idrisahmed@um.edu.my
- **Dr. Afreen Banu**, Lincoln University College. No. 2, Jalan Stadium SS7/15, Kelana Jaya, 47301 Petaling Jaya, Selangor, Malaysia. Phone: 011-26379934. Email: drafreenbanu@gmail.com
- **Prof. Dr. Ibrahim Kreem**, Head of Internal Medicine Department-Gharyan Central Hospital. Mobile phone +218 92 3009725
- **Dr. Abdunaser Derbal**, a Lecturer and Teaching Member at Pharmacy Collage-Tripoli's University. Mobile phone +218 92 484901

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