

Ahmed Atia 

Address: Department of Anesthesia and Intensive Care, Faculty of Medical Technology, The University of Tripoli, Libya

Email: ah.atia@uot.edu.ly | **Contact Number:** 00218910737929

LinkedIn profile <https://ly.linkedin.com/in/ah-atia83>

PROFILE: To provide high-quality science-based proactive risk management strategies and operational excellence in a fully compliant global pharmacovigilance system with the ultimate goal to safeguard patients' well-being and thus protect the company.

KEY AREAS OF EXPERTISE: Pharmacovigilance, Pharmacoepidemiology, Pharmacogenomics.

I am interested in Pharmacy education as its essential since adverse drug reactions are a serious health problem and contribute to unnecessary patient burden and hospital admissions.

EDUCATION

PhD in Pharmacology (11/2012 - 09/2016), Department of Pharmacology, Faculty of Medicine, the National University of Malaysia, Kuala Lumpur, Malaysia.

MSc in Pharmacology (09/2008 - 11/2010), Department of Basic Medical Sciences, Faculty of Medicine, International Islamic University of Malaysia, Kuantan, Malaysia.

Bachelor's degree in Anesthesia and Intensive Care, Faculty of Medical Technology, University of Tripoli, Libya (09/2002 - 09/2006).

CERTIFICATIONS: Publons Academy Graduate, IELTS, MS, SPSS.

WORK EXPERIENCE:

The National Program for the Development of Scientific Journals of the Ministry of Higher Education and Scientific Research, Head (April 2025 until now)

Elevating journal quality, fostering open science, and ensuring research serves both national and international communities.

Office for Research and Consultation, Head (Dec 2023 until Now)

Overseeing the institution's research agenda, ensuring alignment with organizational goals and external funding opportunities. Developing partnerships with stakeholders (e.g., academia, industry, government) to enhance research impact and secure funding. Ensuring compliance with ethical, regulatory, and institutional standards (e.g., human/animal ethics, data management). Leading the design and implementation of research projects, including qualitative/quantitative methodologies.

Office for Faculty Member Affairs, Director (July 2022 – Nov 2023)

Carrying out the affairs of the national faculty members, referring their academic load to finance, receiving their requests, and overcoming the difficulties they encounter. Keeping the main files of the faculty members and all matters related to them. Preparing the staffing for the faculty members.

DATAcLin, Country Study Manager, Egypt (March 2021 until now)

Establishing and meeting country-level commitment regarding study timelines, patient recruitment, budget, and other study-related aspects. Supporting communications with study stakeholders in the local country to ensure study flow. Ensuring all assigned studies are undertaken in accordance with ICH/GCP standards, DATAcLin SOPs and quality standards, and local regulatory requirements. Be trained on study sponsor SOPs (if necessary) and disseminate knowledge to the project team members. Participate in local study team recruitment, including CRAs, CTAs, and Site coordinators. Ensure that the study team is duly trained and qualified to perform study activities. Performing / Supporting IRB/IEC submission and contract negotiation and finalization. Performing / Supporting Lab qualifications, site feasibility, initiation and all study start-up activities.

Department of Basic Sciences, Coordinator (Aug 2011 – July 2022)

Achieving higher goals and policies at the faculty. Implementing the decisions of the Faculty Council in relation to the department. Supervising the preparation of the department's strategic plan and following up on its implementation. Supervising the administration of the department's educational, research, administrative, financial, and cultural affairs. Supervising the development of the department administratively, academically, and in research.

VOLUNTEER EXPERIENCE: Emergency support in a Field hospital, COVID-19 Educational support

Publications (More than 180 publications)

Journal articles

1. Atia A, Zbida A, El-Zway M. Perception of Libyan pharmacy students toward their community pharmacy training experiences. *Egyptian Pharmaceutical Journal*. 2025 Apr 22.
2. Atia A, Ben Garsa L, Jumma F. Prevalence of polypharmacy among Libyan elderly adults. *Bulletin of Pharmaceutical Sciences Assiut University*. 2024 Dec 1;47(2):1153-61.
3. Rusli MF, Yusof KM, Hasrin NA, Zulkefli N, Mogaraja RA, Azlan AA, Fauzi MA, Atia A, Kuan WS, Kamisah Y, Masbah N. Supplementation of 500 mg kg⁻¹ Tocotrienol-Rich Fraction (TRF) in Mice Induced Alteration in Liver Protein Expression. *International Journal of Pharmacology*. 2024 Jan 1;20(2):194-200.
4. Atia A, Eldubiea H, Belhag H. Auditing of outpatient prescriptions in selected primary healthcare centers in Tripoli, Libya. *Egyptian Pharmaceutical Journal*. 2024 Jan 1;23(1):152-5.
5. Atia A, Abdulwahed E. Perspective of Undergraduate Health-care Students on Adverse Drug Reaction and Pharmacovigilance. *Biomedical and Biotechnology Research Journal (BBRJ)*. 2023 Oct 1;7(4):577-81.
6. Atia A, Gzllal N, Gharibe M. Evaluation of drug prescription pattern using who prescribing indicators in Libya: A cross-sectional study. *Iraqi Journal of Pharmaceutical Sciences*. 2023 Jun 27;32(1):266-73.
7. Alrawaiq NS, Atia A, Abdullah A. Effect of Administration of an Equal Dose of Selected Dietary Chemicals on Nrf2 Nuclear Translocation in the Mouse Liver. *Oxidative Medicine and Cellular Longevity*. 2023;2023(1):9291417.
8. Atia A, Hosien B, Belhag H. Antimicrobial resistance in Libya: A systematic literature review of two decades. *Biomedical and Biotechnology Research Journal (BBRJ)*. 2022 Oct 1;6(4):473-82.
9. Atia A; Botto A; Alarbi S. Knowledge, attitudes and practices of pharmacists about pharmacovigilance, Libya. *East Mediterr Health J*. 2021;27(7):693–697. <https://doi.org/10.26719/2021.27.7.693>
10. Atia A, Botto A, Alarbi S. Knowledge, attitudes and practices of pharmacists about pharmacovigilance, Libya. *Eastern Mediterranean Health Journal*. 2021;27(7):693-7.
11. Atia A. Information provided to customers about over-the-counter medications dispensed in community pharmacies in Libya: a cross-sectional study. *East Mediterr Health J*. 2020;26(7):828–833. <https://doi.org/10.26719/emhj.20.030>

Books (4 Books)

1. Palm Oil-Derived Natural Vitamin E: Its Role in Cellular Protection and NRF2/KEAP1 Signaling June 2020. Publisher: Eliva Press, Chisinau, Republic of Moldova, Europe. ISBN: 978-1952751172
2. Antimicrobial Resistance Trends in Respiratory Infections in Libya July 2019, Edition: 1st Edition. Publisher: LAP LAMBERT Academic Publishing. Editor: Cristina Nastas. ISBN: 978-620-0-23276-2
3. Bacterial Profile of Respiratory Tract Infections in Libya. December 2018. Edition: 1st Edition. Publisher: LAP LAMBERT Academic Publishing. Editor: Lucia Jordan. ISBN: 978-3-659-81525-6
4. Bacterial Profile of Respiratory Tract Infections in Libya, December 2018. Edition: 1st Edition. Publisher: LAP LAMBERT Academic Publishing. Editor: Lucia Jordan. ISBN: 978-3-659-81525-6

Chapter of a book

1. Palm Oil Tocotrienols in Cancer Chemoprevention and Treatment. June 2021. DOI: 10.5772/intechopen.98199. In book: *Elaeis guineensis*. Publisher: IntechOpen, UK.

Conference papers (25 abstracts)

1. Atia A. Libyan Pharmacy Professionals' Knowledge, Attitudes, and Practices Regarding Generic Substitution for Prescribed Brand Medications. *Biomedical and Biotechnology Research Journal* 8(Abstract Supplement):p S2, July 2024. | DOI: 10.4103/bbrj.bbrj_59_24. Conference: International Congress for Biomed Biotech: Iran
2. Libyan Medical Students' Knowledge, Attitude and Barrier Towards Clinical Research; October 2022. Conference: 1st Tripoli Conference on Medical Technologies, At: Libya
3. Disposal Practice of Unused Medication among Pharmacists in Libya. December 2021. Conference: MSPP 34th Scientific Meeting 2021. Edited by: Mohd. Farooq Shaikh ISBN: 978-2-88971-008-9 Product Name: Frontiers: Malaysia

4. Libyan medical education: challenges toward WFME criteria. November 2021. Conference: 6th International Istanbul Scientific Research Congress: **Turkey**. Volume: ISBN: 978-605-74191-8-7
5. Comparative study between NAD(P)H:quinone Oxidoreductase 1 (NQO1) and Heme Oxygenase-1 (HO-1) enzymes induced by an equal dose of different classes of dietary chemicals in mice liver October 2019. Conference: The second conference on science and technology; Sebha, **Libya**
6. Activation of Hepatic Nrf2 in Vivo by Tocotrienols in Mice. August 2019. Conference: 27TH FAOBMB & 44TH ANNUAL MSBMB CONFERENCE 2019. At: **Malaysia**
7. The effect of administration of an equal dose of different classes of dietary chemicals on heme oxygenase-1 gene expression in mice liver. January 2019. *Frontiers in Pharmacology*. DOI:10.3389/conf.fphar.2019.63.00029. Conference: International Conference on Drug Discovery and Translational Medicine 2018 (ICDDTM '18) "Seizing Opportunities and Addressing Challenges of Precision Medicine", Putrajaya, **Malaysia**, 3 Dec - 5 Dec, 2018; Malaysia
8. Potency Of Several Dietary Chemicals In Inducing Heme Oxygenase-1 Expression In Mice Liver. February 2018. Conference: Regional Conference On Non-Communicable Diseases 2018 (RCNCD 2018). At: **Malaysia**
9. Increased Expression Of Liver Glutathione S-Transferase Isoenzymes Through Supplementation Of Palm Oil Tocotrienol Rich Fraction (TRF) In Mice. July 2017. Conference: Cancer Research Conference. At: **Malaysia**
10. The effect of tocotrienol rich fraction (TRF) derived from palm oil on glutathione s-transferases protein expression in mice liver. October 2016. Conference: FRIM Proceedings No.8: Healing Power From Nature: Current Trends And Perspectives. Proceedings Of The 14th Seminar On Medicinal & Aromatic Plants, FRIM, Kepong, Selangor, **Malaysia**. Volume: FRIM Proceedings No. 8
11. The Effect of Palm Oil Derived Tocotrienol Rich Fraction on Glutathione S-Transferases Expression in Mice Liver
12. March 2015. *Public Health Genomics* 18:31-31. DOI: 10.1159/issn.1662-4246. Conference: Public Health Genomics At: Kuala Lumpur, **Malaysia**
13. Study of Beta2 adrenergic receptor polymorphism ICAST2010. January 2010. Conference: 3rd IIUM-iCAST International Conference on Advancement in Science and Technology, At: Pahang, **Malaysia**

Activities

1. **Conference president.** Libyan International Conference on medical, applied, and social sciences, in Libya. <https://doi.org/10.54361/ajmas.253S60>
2. **Conference president.** Tripoli Conference on Medical Technologies. At Libya. DOI: <https://doi.org/10.54361/ajmas.247S339>

REFERENCES:

Prof. Nagib Elmarzugi. University of Tripoli, Libya. Nelmarzugi@gmail.com

Prof. Azman Abdullah. The National University of Malaysia. azman.abdullah@ppukm.ukm.edu.my