# DR Mostafa AbdelRahman Sayed Ali

MSc, Ph.D (Associate professor)

Department of Pharmacy Practice, Faculty of Pharmacy, University of Tabuk - Tabuk-KSA

71491 P.O Box: 741 Mobile: +966592463747 EMAIL: ma-ali@ut.edu.sa

mostrahman79@gmail.com

Arabic fluent, both written and spoken; English is very good.

# **Personal Information**

Name: Mostafa Abdel-Rahman Sayed Ali

Gender: Male

Date of Birth: 16/9/1979 Place of Birth: Assiut – Egypt

Nationality: Egyptian

Specialization: Pharmacy Practice

# **Academic Qualifications**

Most recent degree: PhD

November 2012: PhD degree in Clinical Pharmacy from the School of Pharmacy-Nottingham-University-England-UK

<u>Titled as:</u> Investigating the Use of Medicines in Management of Children and Young People with Epilepsy Using Data from Primary Care in the UK

2002—2006 MSc in Pharmaceutical Sciences, Faculty of Pharmacy, Assiut University - Egypt

1996—2001 B Pharm (Hons), Faculty of Pharmacy, Assiut University - Egypt

#### **Occupations**

24/08/2022 till now	Associate Professor of Pharmacy Practice - Faculty of Pharmacy- University of Tabuk- Kingdom of Saudi Arabia
24/04/2018-2022	Assistant Professor of Pharmacy Practice - Faculty of Pharmacy- University of Tabuk- Kingdom of Saudi Arabia
30/12/2012-2022	Assistant Professor of Clinical Pharmacy-Faculty of Pharmacy-Assiut University
5/10/09—27/11/12	Lecturer (Clinical Pharmacy), Faculty of Pharmacy, Assiut University-Egypt
25/11/06—04/10/09	Lecturer (Pharmaceutics), Faculty of Pharmacy, Assiut University-Egypt
31/12/01—26/10/06	Demonstrator (Pharmaceutics), Faculty of Pharmacy, Assiut University-Egypt

### Postgraduate supervision

# Co-supervisor of M.Sc. theses in the area of cardiovascular diseases titled:

- Safety and Efficacy of Ticagrelor in Patients with ST-segment elevation myocardial infarction treated with primary percutaneous coronary intervention at Assiut University Heart Hospital, Sep 2015 -2020 (by Huda Alsayed- Assiut University)
- 2. Audit for Assessment of Management of Pulmonary Hypertension in Pediatrics- Hospital of Pediatrics- Assiut University, 2014-2018 (by Martina Badrat- Assiut University)
- Investigation of the prevalence and causes of medication errors in patients with acute coronary syndrome in Assiut University Hospital, 2013-2017. (by Christina Lobos, Assiut University)
- 4. Role of clinical pharmacist in auditing of warfarin anticoagulation treatment at Assiut University Hospitals, 2013-2015 (by Mahmoud Ismael, Assiut University)

# Teaching experience:

- Contribution to the development of course specifications and course review of undergraduate and postgraduate courses and bylaws.
- Participated in teaching pharmacy practice courses at the Faculty of Pharmacy University of Tabuk and courses in pharmacy practice and therapeutics to undergraduate and postgraduate students of Assiut University

Undergraduate courses	Course title	Student level/semester	
	Pharmacotherapy II	level 5 (Semester 10)	
	Pharmacotherapy I	level 5 (Semester 9)	
	Applied Clinical nutrition	Fifth year (Semester 10)	
	Clinical pharmacy II	level 4 (Semester 8 )	
	Clinical Pharmacy 1	level 4 (Semester 7)	
	Therapeutics-1	Fourth-year	
	Pharmacy Practice	Fourth-year	
	Hospital pharmacy	Fifth year	
	Biopharmaceutics and	Fourth-year	
	Pharmacokinetics		
Postgraduate courses	Clinical pharmacokinetics	Diploma of clinical pharmacy	
	Advanced biopharmaceutics	Diploma of pharmaceutical technology	

#### **Hospital preceptor**

Supervising pharmaceutical field training of undergraduate and internship students of the Faculty of Pharmacy University of Tabuk affiliated to the Ministry of Health Hospitals since 2019.

Co-supervising and directing clinical pharmacy field training based on Assiut University teaching hospitals for level-5 clinical pharmacy students from 2014 to 2018. **Research area:** 

My research focus is the application of clinical pharmacy services such as rational use of medicines, pharmacovigilance, patient safety, medication errors, and clinical pharmacokinetics. Specific themes are pharmaceutical care and safety and quality of medicines use.

## Administrative experience:

- Supervisor of the Pharmacy Practice Department- University of Tabuk from 1/6/2018 until 27/1/2020
- Supervisor of the pharmaceutical field training- male section University of Tabuk since 2019.
- Course coordinator of clinical pharmacy subjects for undergraduate pharmacy students-Faculty of pharmacy- University of Tabuk, KSA and Assiut University - Egypt
- Practical courses coordinator for undergraduate students of pharmaceutics in Faculty of Pharmacy-Egypt (2012-2018)

#### **Attended courses**

# 1- Analysis of medical database courses

No	Title	Location	Date attended
1	Introductory Analysis of Linked Health Data- Training course	University of Swansea- Wales-UK	12-16 Apr 2010
2	Methods for the analysis of panel data in health and health care- Training course	University of York- York- UK	20-22 Apr 2010
3	HSRN Spring meeting- What can administrative data do for you?	Nottingham UK	25 May 2011

## **List of Publications**

- 1- Albalawi, L. Alhawiti, A.S. Alnasser, D., Alhumaidi, J., Alrashidi, T., Alnawmasi, A.M., Ali, M.A.S., Alqifari, S., Alshareef, H. Knowledge, Attitudes, and Practices among Pharmacy and Non-Pharmacy Interns in Saudi Arabia Regarding Antibiotic Use and Antibiotic Resistance: A Cross-Sectional Descriptive Study. Healthcare 2023, 11, 1283.
- 2-Ali, M.A.S., Alenazi, M.M., Asiri, A.M., Ashamrani, A.A., Amirthalingam, P. Evaluating Hospital Pharmacy Practice: Medication Prescribing, Transcribing, and Administration In Tabuk Region, Saudi Arabia. Bulletin of Pharmaceutical Sciences. Assiut, 2023, 46(1), pp. 379–388
- 3-Majed Alanazi, Majed Shahein, Hamad Alsharif, Saif Alotaibi, Mostafa A. S. Ali. Impact of automated drug dispensing system on patient safety. Pharmacy Practice 2022;20(4):2744.

- 4-Hanan Alshareef, Amal Alanazi, Norah Alatawi, Nehal Eleshmawy, Mostafa A. S. Ali. Assessment of antibiotic prescribing patterns at dental and primary health care clinics according to WHO Access, Watch, Reserve (AWaRe) classification. American Journal of Infection Control. 2022; (0),1-6.
- 5- <u>Mostafa A. S. Ali</u>, Palanisamy Amirthalingam, Yasser Alatawi, Ahmed Aljabri. Patient Satisfaction of Ambulatory Care Pharmacy Services. Journal of Patient Experience. 2022; 9: 1-8
- 6-Palanisamy Amirthalingam, Ahmed Mohsen Hamdan, Vinoth Prabhu Veeramani, Mostafa A.S. Ali. A comparison between student performances on objective structured clinical examination and virtual simulation. Pharmacy Education, 2022; 22(1): 466 473.
- 7-Tahani Alenazi, Alanoud Alhuiti, Palanisamy Amirthalingam, Ahmed Hamdan, Osama Mohammed, Mostafa A. S. Ali. Comparison of Cardiac Risk Scores among the East Mediterranean and South Asian Population. Ethiop J Health Sci. 2022;32 (1): 65
- 8-Huda Mohammed, Mohamed A F Abdelmegid, Ahmed Mostafa Alsayed; Mostafa A. S. Ali. Real-world safety and efficacy of ticagrelor in patients with ST segment elevation myocardial infarction at Assiut University Heart Hospital. Bulletin of Pharmaceutical Sciences Assiut. 2020; 43 (2), pp.165-176.
- 9-Martina B. William, Mostafa A. Sayed Ali, Hekma S. Farghaly, Tahani H. Elfaham. Effectiveness and short-term survival associated with adding sildenafil to conventional therapy in the management of children with pulmonary hypertension. Progress in Pediatric Cardiology. 2020; 56: 101168
- 10- Mostafa A. Sayed Ali, Eman Mohamed Hussein Khedr, Fatma Alzahraa Hassan Ahmed, Nada Nasr Eldin Mohamed. Clinical pharmacist interventions in managing drug-related problems in hospitalized patients with neurological diseases. International Journal of Clinical Pharmacy. 2018; 40:1257–1264. DOI /10.1007/s11096-018-0658-0
- 11- Mostafa A. Sayed Ali, Christina Milad Lobos, Mohamed Aboel-Kassem F. Abdelmegid & Ahmed Moustafa El-Sayed. The frequency and nature of medication errors in hospitalized patients with acute coronary syndrome. International Journal of Clinical Pharmacy. 2017; 39(3):542-550. DOI 10.1007/s11096-017-0457-z
- 12- Mostafa A. Sayed Ali, Abou-Taleb D, Mohamed RR. Treatment adherence and beliefs about medicines among Egyptian vitiligo patients. Dermatologic Therapy. 2016;29(6):413-418.
- 13- Hasanain A, Mahdy R, Mohamed A, <u>Mostafa A. Sayed Ali</u>. A randomized, comparative study of dual therapy (doxycycline-rifampin) versus triple therapy (doxycycline-rifampin-levofloxacin) for treating acute/subacute brucellosis. Brazilian J. Infectious Diseases. 2016;20(3):250-254.
- 14- Mahmoud I. Abdel-Aziz, Mostafa A. Sayed Ali, Ayman K.M. Hassan, Tahani H. Elfaham . Warfarin-drug interactions: An emphasis on influence of polypharmacy and high doses of amoxicillin/clavulanate. Journal of Clinical Pharmacology. 2016 Jan;56(1):39-46

- 15- Mahmoud I. Abdel-Aziz, <u>Mostafa A. Sayed Ali</u>, Ayman K.M. Hassan, Tahani H. Elfaham . Factors Influencing Warfarin Response in Hospitalized Patients. Saudi Pharmaceutical J. 2015, 23 (6): 642–649
- 16-Mostafa A. Sayed Ali, Rachel A. Elliott, Laila J. Tata. The direct medical costs of epilepsy in children and young people: A population-based study of health resource utilisation. Epilepsy Research. 2014, 108, 576-586.

# Conferences

- 1- Attended the 1<sup>st</sup> National Conference in Therapeutics Updates, 22-25<sup>th</sup> April 2019, King Salman Armed Forces Hospital, Tabuk, KSA.
- 2- Attended Assiut University 10<sup>th</sup> International Pharmaceutical Sciences Conference. 13-14<sup>th</sup> April, 2016, Assiut, Egypt.
- 3- Attended and participated by poster presentation in Assiut University 9<sup>th</sup> International Pharmaceutical Sciences Conference. 12-13<sup>th</sup> March, 2014, Assiut, Egypt.
- 4- Lecturer at the continuous education course of clinical pharmacy skills at Assiut University Hospital, Assiut 4 April- 13 June 2013.
- 5- Attended and participated by poster presentation in The Second International Conference of Pharmaceutical and Drug Industries Division entitled: "Applied Research for Drug Industry", 7-9 March 2005, **Cairo**, Egypt.