



Dr. Ahmed Abdul Rahim Ali Abusham

Associate Professor and Assistant Dean for Training
School of Pharmacy.....

كلية العلوم الصحية
جامعة نزوى، سلطنة عمان

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محل: 432

البريد الإلكتروني: abusham@unizwa.edu.om

موقع المكتب: 2-33....

يعمل في الجامعة: منذ 2011

الحالة الاجتماعية:Married

(Qualification (Degree of University•

(PhD., Clinical Pharmacy, Omdurman University (Sudan

.(MSc Clinical Pharmacy, University of Derby (UK

(PGDip Clinical Pharmacy, Queens University (UK

Areas of Specialization - teaching

Teaching Advanced pharmacy practice and therapeutics to undergraduate and graduate pharmacy students and 6th year medical students

Research interest

Researcher and reviewer in clinical pharmacy practice teaching/learning, infectious diseases, oncology and haematology therapeutics

Awards

The 3rd prize winner for the oral competition at the first International conference for "Pharmacy Education in the Era of Globalization". University of Nizwa, Oman. Jan 25, 2012

Certificate of appreciation conferred by the Acting Hospital Director, Sultan Qaboos University Hospital, OMAN. June 2006

Letter of Thanks for outstanding performance in pharmacy service conferred by HE the Chancellor, Sultan Qaboos University, OMAN. February 13, 2001

Award certificate for recognition of outstanding poster presentation in: SQU Research Day , OMAN. February 26, 2001

المؤهلات الأكاديمية

PhD, Omdurman University (SD), 2010

MSc, Derby University (UK) , 2001

أنشطة التدريس

Pharmacotherapy III. This course discusses the disease related aspects and the management of major infectious diseases, haematological disorders and malignancies. The course focuses on the epidemiology, pathophysiology, etiology, clinical manifestations, pharmacological and non-pharmacological management, patient monitoring and education associated with the mentioned diseases.. 3 CH

Advanced Clinical Chemistry. This course covers the fundamentals of laboratory medicine and its importance in screening, diagnosis and interpretation of patient's clinical data relevant to pharmacological management of diseases. It describes biochemistry, haematology and microbiology laboratory investigations, their significance and application.. 2 CH

Clinical Pharmacy Practice - MSc. The course is about a revisit to the various patient oriented services delivered by pharmacist at various levels, and importance of rational drug use and pharmaceutical care. It will also cover in detail the role of pharmacist and skills to be developed in providing drug information and poison information and critical evaluation of biomedical literature. Basic concepts and applications of pharmacoepidemiology and Pharmacoeconomics is included as part of the study. It also aims at developing the skills to review prescriptions/medication orders/patient case notes/ understand laboratory tests to evaluate it and identify drug related problems and make suitable recommendations using appropriate information resources. It aims at developing the skills in interpreting Therapeutic Drug Monitoring (TDM) results and correlates it with clinical scenario.. 3CH

Applied Pharmacotherapeutics MSc. The course offers a mix of clinical, applied practice, public health and research. Students will acquire advanced knowledge and understanding of the management of a range of diseases. Skills in medicines optimization, problem-solving and the ability to communicate with a range of healthcare professionals to promote the appropriate use of medicines, skills in the critical evaluation of a range of health services literature. The course discusses in-depth the epidemiology, pathophysiology, etiology, clinical manifestations, pharmacological and non-pharmacological management of infectious diseases, oncology, and hematology disorders. Patient monitoring and education associated with the mentioned diseases will also be discussed.. 3 CH

My research targets Pharmacy Education as well as patient care aspects in relation to infections, susceptibility testing, antimicrobial stewardship, antimicrobial resistance and rational use of antimicrobials. I also, research haematology focusing on therapeutics of haemoglobinopathies e.g. sickle cell disease and thalassaemia. I am Also interested in pharmacy education research

العرض في المؤتمرات -

Enhancing Clinical Pharmacy Service, First International Clinical Pharmacy Workshop , Khartoum, .SUDAN. , 19-22 Jun, 2006

Enhancing the pharmacist role in patient centered collaborative care,`` in Oman , International`` .Pharmaceutical Conference. , National University, Muscat, 3-4 December 2019

Pharmacy Education in the Era of Globalization, in the first international conference of Pharmacy Education. The University of Nizwa. January 25th - 26th, 2012.. Pharmacy Education in the Era of Globalization,`` in the first international conference of Pharmacy Education. University of Nizwa.. .January 25 - 26, 2012

Handle with Care`` , Clinico-Pathological-Conference (SCRAPS) . , College of Medicine, Sultan`` Qaboos University, anuary 17, 2001

المنشورات -

مقالات:

Quantification of Antibiotic Residues in Local and Imported Broiler Chicken Meat in Al- 2024 .1
Batina Governorate using Liquid Chromatography-Mass Spectrometry. , Hiba Hamood Saif AL Kiyumi , Lama Ali Salim AL Manai1, Ahmed Abusham , Salem Said Jaroof Al-Toubey , Waleed Khalid .Hilal Al Rajhi , Yahya Bin Abdullah Alrashdi , Mohammad Amzad Hossain

Review on antibiotics residues and their extraction and detection methods in highly 2023 .2 consumed food stuffs , Mohammad Amzad Hossain, Ahmed A. Abusham,. Salem Said Jaroof Al-Toubey, Waleed Khalid Hilal Al Rajhi, Ali Attia Abedlnaeem Attia Salem1

Management of hyperglycemia in hospitalized patients with type-2 diabetes using insulin 2022 .3 .therapy, Ali L, Salim Al-Maqbali J, Abusham A. A. Abdelrahman A, Al Suleimani Y

Pharmacy education in the Sultanate of Oman: Challenges and opportunities. , hmed A. 2022 .4 .Abusham, Muna A. Aljuma, Leena A. Ali, Qasim A. Al Riyami

Abusham AA, Al-Harthy NA. Omani Students Involvement in Evaluating Their Pharmacy 2018 .5 Program. Int J Clin Pharmacol Pharmacother. 2018, 3: 136. doi: <https://doi.org/10.15344/2456-3501/2018/136> ---- PubMed Central

Abusham AA, AlRawahi HR. Analysis of Computer-Generated Drug Label Errors in a 2018 .6 Tertiary Care Hospital. J Pharm Pract Community Med. 2018; 4(3):150-4. the official journal of Indian Academy of Pharmacists (IAOP). ---- Google scholar, Hinari (WHO) and Index Copernicus.. Abusham AA, AlRawahi HR. Analysis of Computer-Generated Drug Label Errors in a Tertiary Care Hospital. J Pharm Pract Community Med. 2018; 4(3):150-4. the official journal of Indian Academy of Pharmacists (IAOP). ---- Google scholar, Hinari (WHO) and Index Copernicus

Abusham A. The 'Never' List: Promoting Patient Safety by preventing Medication error. 2018 .7 Int. J Pharm 2018; 8(2): 34-37. ---- Index Copernicus Value 2016 = 79.3 - IF: 0.46*, Abusham A. The 'Never' List: Promoting Patient Safety by preventing Medication error. Int. J Pharm 2018; 8(2):

Alawi, S M., Hussain M A., Abusham A. A. Antimicrobial and cytotoxic comparative study 2017 .8 of different extracts of Omani and Sudanese Gum acacia. Beni- Suef Univ. J. Basic Appl. Sci. 2017, 10.007 --- DOAJ, Elsevier

Abusham, A.A., Mohammed, A.H. Evaluation of Helicobacter pylori Eradication Therapy in 2016 .9 Dyspeptic Patients in a Teaching Hospital. Int J Clin Pharmacol Pharmacother 2016; 1: 104. doi: <https://doi.org/10.15344/2456-3501/2016/104>. --- PubMed Central

Sickle Cell Anemia; Findings in Sickle Cell Anemia Reported from A.A. Abusham and Co- 2012 .10 Researchers (2012). Obesity, Fitness & Wellness Week; Atlanta (Apr 14, 2012: 565. ---- Publisher: Atlanta, GA, US: NewsRx.com

Al-Zakwani, I., Ali, A., Zubaid, M., Panduranga, P., Sulaiman, K., Abusham, A., 2012 .11 Almahmeed, W., Al-Motarreb, A., Suwaidi, J. Al, Amin, H. Impact of type of thrombolytic agent on in-hospital outcomes in ST-segment elevation myocardial infarction patients in the Middle East. J. Thromb. Thrombolysis. 2012, 33, 280- 286. --- Clinical Medicine and Index Medicus/MEDLINE - IF 2.62 - Springer

Abusham, A.A., Mohammed, A.H., Alkindi, S.S., Hassan, M.M., Al-Zakwani, I.S., Sub- 2012 .12 optimal serum gentamicin concentrations in sickle cell disease patients utilizing the Hartford protocol. J. Clin. Pharm.Ther. 2012, 37, 212-216. ---- ---- © John Wiley & Sons Ltd IF 1.66. Abusham, A.A., Mohammed, A.H., Alkindi, S.S., Hassan, M.M., Al-Zakwani, I.S., Sub-optimal serum gentamicin concentrations in sickle cell disease patients utilizing the Hartford protocol. J. Clin. Pharm.Ther. 2012, 37, 212-216. ---- ---- © John Wiley & Sons Ltd IF 1.66

Amna Al-Hashar, Intisar Al-Busaidi, Aqeela Taqi, Ahmed Abusham, Elizabeth Worthing, 2005 .13 Bruno Louis, Margaret Kyegombe, Kassim Al-Riyami, Yolande Hanssens The development of a clinical pharmacy intervention form. A pilot study. Pharmacy World & Science. 2005; 27: A 1-102., vol. 27, issue A 1 p. 102 --- ---- © John Wiley & Sons Ltd IF 1.66

Worthing E, Al-Riyamy K, Tagi A, Abusham A, A.H., 2004. Clinical Accuracy Checking 2004 .14 Exercises: development of a versatile tool for teaching and assessing 11 clinical practice Title, in: .Monash Pharmacy Practice Symposium, Melbourne, Australia. 2004

Al-Riyamy K, Worthing E, Abusham A, Al-Hashar A, Taqi A, Hanssens Y, Leuis B K. A .12 2004 .15 novel training programme for Health Scientists: MSc in Biomedical Sciences, with major in Clinical .Pharmacy. Monash Pharmacy Practice Symposium, Melbourne, Australia, 2004

Ahmed Abusham. Sultan Qaboos University Research Day Winners. New facts: Dr. 2003 .16 Marshal Ingested Helicobacter pylori to prove that it causes gastritis. AlWatan Newspaper (Arabic). Jan 6. 2003, p5. --- Official Newspaper of Oman

Hanssens Y., Abusham A., Al-Zadjali B., Al-Ghadhib M., Al Ajmi S., Al Kindy M., Arellano 2000 .17 D., Al-Riyamy K. How can the reporting of adverse drug reaction be improved. Pharmacy World & Science.2000; 22, -A 7-12. vol. 22, issue A 7 p. 102 --- ----© John Wiley & Sons Ltd IF 1.66

الخبرة الإدارية

Master in Clinical Pharmacy Program Coordinator - UoN : 2025

Assistant Dean for Training and Societal service - UoN : 2017
Ministry of health hospitals training, Industry training and TRC training

خدمة المجتمع

العضوية في الهيئات المهنية

الآن: (present: member, The American College of Clinical Pharmacy (ACCP) - 2018

الجوائز والتقدير

The prestigious Clinical Mentor of the Year award 2024

Prize: 3rd prize for oral competition: First International conference. Pharmacy education in 2012
.the era of globalization. University of Nizwa. January 25-26, 2012

Certificate of appreciation for the contribution in establishing an internationally recognized 2005
pharmacy services conferred by Chief Pharmacist. Pharmacy Department, SQUH, OMAN. May
.2005

Award certificate for recognition of outstanding research poster presentation in: SQU 2001
.Research Day, OMAN. February 26, 2001

Award Certificate for outstanding performance in pharmacy service conferred by HE The 2001
.Chancellor, Sultan Qaboos University, OMAN. February 13, 2001

المراجع: <https://www.unizwa.edu.om/staff/chs/abusham>