



Dr. Faten Kais Alhomoud

Assistant professor

Personal Data

Nationality | Saudi

Department | Department of Pharmacy Practice, College of Clinical Pharmacy.

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Language Proficiency

Language	Reading	Writing	Listening	Speaking
Arabic	Excellent	Excellent	Excellent	Excellent
English IELTS overall score 7.0	6.5	6.5	7.0	7.5

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2014	Ph.D. in Clinical and Pharmacy Practice University College London (UCL)	London	United Kingdom
2010	M.Sc. in Clinical Pharmacy University of Strathclyde	Glasgow	United Kingdom
2006	B.Sc. in Pharmacy Applied Science University	Amman	Jordan

Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Assistant professor	Imam Abdulrahman Bin Faisal University, College of Clinical Pharmacy, Department of Pharmacy Practice, Dammam, KSA	2015-Present
Pharmacist	Saad Specialist Hospital, Alkhuber, KSA	2007-2009



PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	Medication use and medicine-related problems (MRPs) experienced by South Asian (SA) and Middle Eastern (ME) patients with chronic diseases in primary care in the UK
Master	Medication adherence risk assessment testing (RAT): Reliability testing and critical review in relation to the 'Morisky' scale

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
Head of the examination facilitation committee – female side	College of Clinical Pharmacy, IAU	January 2019 - present

Scientific Achievements

Published Refereed Scientific Articles Research

(In Chronological Order Beginning with the Most Recent)

Number	Article
1	Faten Alhomoud. (2020). “Don’t let medicines go to waste” – A survey based cross-sectional study of pharmacists’ waste-reducing activities across Gulf Cooperation Council countries. <i>Frontiers in Pharmacology</i> ; 11:1334. https://doi.org/10.3389/fphar.2020.01334
2	Farah K. Alhomoud, Yara Alsadiq, Laila Alghalawin, Abdullah A. Alhifany, Faten Alhomoud. (2020). Pharmacy students' knowledge and practices concerning the storage and disposal of household medication in Saudi Arabia. <i>Currents in pharmacy teaching and learning</i> . Accepted for publication.
3	Abdullah A. Alhifany, Abdullah F. Alqurashi, Mohamed H. Al-Agamy, Nasser Alkushaym, Faten Alhomoud , Farah K. Alhomoud, Thamer A. Almangour. (2020). Employment of Mapping Technology in Antimicrobial Resistance Reporting in Saudi Arabia. <i>Geospat Health</i> ; 15(1): 174-180. DOI: 10.4081/gh.2020.868.
4	Faten Alhomoud. (2020). “Sharing may not be caring” – Prescription medication sharing among adults in Saudi Arabia. <i>International Journal of Pharmacy Practice</i> ; 28(3):255-266.
5	Farah K. Alhomoud, Laila Alghalawin, Ghadah Algofaria, Wejdan Aldjania, Ahmed Ameer, Faten Alhomoud. (2019). Career Choices and Preferences of Saudi Pharmacy Undergraduates: A Cross-Sectional Study. <i>Saudi Pharmaceutical Journal</i> ; 27 (4): 467-474
6	Faten Alhomoud , Reem Almahasnah, Farah K. Alhomoud. (2018). “You could lose when you misuse” – factors affecting over-the-counter sale of antibiotics in community pharmacies in Saudi Arabia: a qualitative study. <i>BMC Health Services Research</i> 18(1). DOI: 10.1186/s12913-018-3753-y.
7	Faten Alhomoud , Zainab Aljamea and Lama Basalelah. (2018). “Antibiotics kill



	things very quickly”- consumers’ perspectives on non-prescribed antibiotic use in Saudi Arabia. BMC Public Health 18:1177. DOI: https://doi.org/10.1186/s12889-018-6088-z .
8	Faten Alhomoud , Zainab Aljameaa, Reem Almahasnaha, Khawlah Alkhalifaha, Lama Basalelaha, Farah K. Alhomoud. (2017). Self-medication and self-prescription with antibiotics in the Middle East—do they really happen? A systematic review of the prevalence, possible reasons, and outcomes. International Journal of Infectious Diseases; 57: 3–12.
9	Faten Alhomoud , Farah K. Alhomoud. (2017). "Your Health Essential for Your Hajj": Muslim pilgrims' knowledge, attitudes and practices regarding Middle East respiratory syndrome coronavirus (MERS-CoV) during Hajj season. Journal of Infection and Chemotherapy. DOI: 10.1016/j.jiac.2017.01.006.
10	Farah K. Alhomoud, Walaa Alnemari, Hadeel Alfahmi, Faten Alhomoud , Ejaz Cheema. (2016). Incidence and prevalence of prescribing errors in Saudi Arabia: a systematic review. International Journal of Pharmacy and Pharmaceutical Sciences; 8 (12): 194-198
11	Farah K. Alhomoud, Amr Kunbus, Ahmed Ameer, Faten Alhomoud . (2016). Quality Assessment of community pharmacy services provided in the United Arab Emirates: patient experience and satisfaction. Journal of Applied Pharmaceutical Science; 6(3): 017-023. Doi:10.7324/JAPS.2016.60303
12	Faten Alhomoud , Soraya Dhillon, Zoe Aslanpour, Felicity J. Smith. (2016). Optimising medicines use by South Asian and Middle Eastern groups in a primary care setting in the UK: validation of a tool to identify medicine-related problems. The British Journal of Pharmacy; 1(1):90-99. DOI: 10.5920/bjpharm.2016.13
13	Faten Alhomoud , Farah K. Alhomoud, Ian Millar. (2016). How effectively are your patients taking their medicines? A critical review of the Strathclyde Compliance Risk Assessment Tool in relation to the ‘MMAS’ and ‘MARS’. Journal of evaluation in clinical practice; 22(3):411-20.
14	Faten Alhomoud , Soraya Dhillon, Zoe Aslanpour, Felicity J. Smith. (2015). South Asian and Middle Eastern patients’ perspectives on medicine-related problems in the United Kingdom. International Journal of Clinical Pharmacy; 37(4):607-15.
15	Faten Alhomoud , Soraya Dhillon, Zoe Aslanpour, Felicity J. Smith. (2013). Medicine use and medicine-related problems experienced by ethnic minority patients in the United Kingdom: A review. International Journal of Pharmacy Practice; 21(5): 277-287.

Scientific Research Abstracts Presented to Refereed Specialized Scientific Conferences
(In Chronological Order Beginning with the Most Recent)

Number	Abstract
1	Faten Alhomoud (2020). Prescription medication sharing among adults in Saudi Arabia: a cross sectional survey study. European Journal of Hospital Pharmacy; 27 (Suppl 1) A184-A185; DOI: 10.1136/ejhpharm-2020-eahpconf.393.
2	Faten Alhomoud , Kawthar Alhaddad, Yaqeen Aldaoudq, Zahrah Aljuzair, Farah K. Alhomoud. (2020). Perceptions about prescription medication sharing among



	adults in Saudi Arabia: a qualitative study. <i>European Journal of Hospital Pharmacy</i> ; 27 (Suppl 1) A185; DOI: 10.1136/ejhpharm-2020-eahpconf.394.
3	Faten Alhomoud , Yaqeen Aldaoudouq, Zahrah Aljuzair, Kawthar Alhaddad, Farah K. Alhomoud. (2020). Healthcare providers' perceptions of prescription medication sharing among adults in Saudi Arabia: a qualitative study. <i>European Journal of Hospital Pharmacy</i> ; 27 (Suppl 1) A185-A186; DOI: 10.1136/ejhpharm-2020-eahpconf.395.
4	Faten Alhomoud , Kawthar Alameer, Zahra'a Almousa, Manar Almatar, Wafa Alzlaiq, Farah K. Alhomoud. (2019). Public Perceptions and concerns including medication awareness in lifestyle health campaigns. <i>European Journal of Hospital Pharmacy</i> ; 26 (S1): A 248.
5	Faten Alhomoud , Zainab Aljamea, Lama Basalelah. (2018). Self-medication with antibiotics among the general public in Eastern Province, Saudi Arabia. <i>International Journal of Clinical Pharmacy</i> ; 40: 312.
6	Faten Alhomoud and Reem Almahasnah. (2018). Community pharmacists' perceptions of and recommendations for improving antibiotics use in Saudi Arabia: A qualitative study. <i>International Journal of Clinical Pharmacy</i> ; 40: 311.
7	Faten Alhomoud , Zainab Aljameaa, Reem Almahasnaha, Khawlah Alkhalifaha, Lama Basalelaha, Farah K. Alhomoud. (2017). The prevalence, possible causes, and outcomes of self-medication with antibiotics in Middle Eastern countries. <i>European Journal of Hospital Pharmacy</i> ; 24 (Suppl): A228-A229.
8	Faten Alhomoud , Farah K. Alhomoud. (2017). Hajj pilgrims' knowledge, attitude and practices regarding Middle East respiratory syndrome coronavirus (MERS-CoV). <i>International Journal of Clinical Pharmacy</i> ; 39: 318
9	Faten Alhomoud , Zoe Aslanpour, Soraya Dhillon, Felicity Smith. (2016). Health-Related Quality of Life and its associated factors among South Asian and Middle Eastern patients with chronic diseases in the UK. <i>European Journal of Hospital Pharmacy</i> ; 23 (S1): A 172.
10	Faten Alhomoud , Felicity Smith, Zoe Aslanpour, Soraya Dhillon. (2016). Medication adherence and its associated factors among South Asian and Middle Eastern patients with chronic diseases in the UK. <i>International Journal of Clinical Pharmacy</i> ; 38:494-5.
11	Faten Alhomoud , Felicity J. Smith, Zoe Aslanpour, Soraya Dhillon. (2015). Factors contributing to medicine-related problems (MRPs) that may be specific to South Asian (SA) and Middle Eastern (ME) cultures in the UK. <i>International Journal of Clinical Pharmacy</i> . 37 (1): 194.
12	Faten Alhomoud , Felicity J. Smith, Zoe Aslanpour, Soraya Dhillon. (2013). Medicine-related problems (MRPs) in South Asian (SA) and Middle Eastern (ME) patients in the UK. <i>International Journal of Clinical Pharmacy</i> ; 35 (6): 1278.

Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	European Association of Hospital	Gothenburg, Sweden –	Poster



	Pharmacists (EAHP)	25-27/Mar/2020	presentation
2	79th FIP World Congress of Pharmacy and Pharmaceutical Sciences	Abu Dhabi, United Arab Emirates – 22-26/Sept/2019	Poster presentation
3	1 st Pharmacy and Toxicology Conference (KSAPT)	Khobar, Saudi Arabia – 4/Apr/2019	Poster presentation
4	European Association of Hospital Pharmacists (EAHP)	Barcelona, Spain – 27-29/Mar/2019	Poster presentation
5	Saudi International Pharmaceutical Sciences Meeting and Workshops (SIPHA)	Jeddah, Saudi Arabia – 23-24/Jan/2019	Poster presentation
6	Arab International Pharmacy Congress	Riyadh, Saudi Arabia – 27-29/Nov/2018	Poster presentation
7	The Saudi International Pharma Conference	Riyadh, Saudi Arabia – 19-21/Nov/2018	Poster presentation
8	The second antibiotic awareness symposium	Dammam, Saudi Arabia – 13/Nov/2017	Keynote speaker
9	Training and Mentorship in Pharmacy Profession: building an integrated model	Riyadh, Saudi Arabia – 1-2/Nov/2017	Poster presentation
10	European Society of Clinical Pharmacy Conference (ESCP)	Heidelberg, Germany – 9-11/Oct/2017	Poster presentation
11	Second annual conference of infectious diseases	Manama, Bahrain – 5-6/April/2017	Poster presentation
12	European Association of Hospital Pharmacists (EAHP)	Cannes, France – 22-24/Mar/2017	Poster presentation
13	European Society of Clinical Pharmacy Conference (ESCP)	Oslo, Norway – 5-7/Oct/2016	Poster presentation
14	European Association of Hospital Pharmacists Conference (EAHP)	Vienna, Austria – 16-18/Mar/2016	Oral communication (talk) and poster presentation
15	European Society of Clinical Pharmacy Conference (ESCP)	Lisbon, Portugal – 28-30/Oct/2015	Poster presentation
16	European Society of Clinical Pharmacy Conference (ESCP)	Copenhagen, Denmark – 22-24/Oct/2014	Oral communication (talk) and poster presentation
17	European Society of Clinical Pharmacy Conference (ESCP)	Prague, Czech Republic – 16-18/Oct/2013	Poster presentation
18	Health Service Research and Pharmacy Practice conference (HSRPP)	Preston, UK – 9-10/May/2013	Oral communication (talk)

Lectures, Training Courses and Workshops



#	Date	Course/Workshop title	Organized by
1	28/09/2020	Developing Electronic Tests Using Blackboard	Deanship of E-Learning and Distance Learning, IAU
2	17/09/2020	Advance Usage of Learning Management System Blackboard	Deanship of E-Learning and Distance Learning, IAU
3	19/Aug/2020	"Beyond Recall: Taking Competency Assessments to the Next Level"	Questionmark
4	12/Aug/2020	Introduction to Questionmark's Assessment Platform	Questionmark
5	11-12/Nov/2019	Boosting innovation and entrepreneurship in university education	University of Turku and Deanship of Academic Development - IAU
6	10-13/Feb/2019	Developing core competencies in teaching and learning in higher education	Deanship of Academic Development - IAU
7	22/Jan/2019	Knowledge Cafe	Female Students' Affair - IAU
8	25/Nov/2018	Achieving excellence in graduate education	Academic Leadership Center – Ministry of Education
9	14-15/Nov/2018	Implementing project-based learning in higher education	University of Turku and Deanship of Academic Development - IAU
10	14/May/2018	Faculty mentorship certification program	Deanship of Academic Development - IAU
11	27/Mar/2018	Women leadership forum in higher education	Academic Leadership Center – Ministry of Education
12	31/Oct/2017	Flipped Classrooms	Deanship of Academic Development - IAU
13	15/Mar/2017	The 2017 IAU-RTI health innovations leadership summit	RTI international, Patent and Technology Transfer Office and Deanship of Scientific Research
14	20/Apr/2016	How to identify the right journal to publish in	Elsevier
15	13/Apr/2016	Discover how metrics can boost funding and networking	Elsevier
16	12/Apr/2016	How to promote your article for maximum impact	Elsevier
17	5/Apr/2016	Control of your future	Deanship of Academic Development - IAU
18	20/Mar/2016	Open access publishing	Elsevier
19	15/Oct/2015	Ethics responsibilities for Reviewers	Elsevier



20	6/Oct/2015	How to respond to reviewers' comments	Elsevier
21	23/Apr/2015	Enhancing learning through the use of technology	Deanship of Academic Development - IAU
22	31/Mar/2015	Time management and prioritization	University Counseling Center - IAU
23	20/Feb/2015	How to respond to reviewers & apos; comments	Elsevier
24	12/Oct/2015	“Why Quality in Research” “Select Research Topic and Collaborate”	Thomson Reuters and IAU
25	6/Oct/2015	Integrating leadership skills in academic	Deanship of Academic Development - IAU
26	7/May/2015	Interactive teaching and students engagement	Deanship of Academic Development - IAU
27	4-6/May/2015	Communication skills for lecturers and university teachers	Royal Academy of Dramatic Art, UK and Deanship of Academic Development - IAU
28	7/Apr/2015	Ebola virus disease	College of Clinical Pharmacy, IAU
29	9/Mar/2015	Springer database training	Springer and IAU

Current Funded Researches

#	Research Title	Name of Investigator(s)
1	Monitoring and assessment of antibiotic use in aquaculture in KSA	Heba Shaaban, Ahmed Mostafa, Faten Alhomoud

Membership of Scientific and Professional Societies and Organizations

- Saudi Pharmaceutical Society.

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Research methodology and graduation projects for Pharm D students at Imam Abdulrahman Bin Faisal University, College of Clinical Pharmacy.	CLPH 507	Course coordinator and instructor This course (04 Cr. Hrs.) consists of 28 theoretical lectures and 96 practical classes
2	Pharmacoepidemiology for Pharm D students at Imam Abdulrahman Bin	CLPH 512	Course coordinator and instructor This course (02 Cr. Hrs.) consists



	Faisal University, College of Clinical Pharmacy.		of 30 theoretical lectures
3	Therapeutics I for Pharm D students at Imam Abdulrahman Bin Faisal University, College of Clinical Pharmacy.	CLPH 405	Course coordinator and instructor This course (05 Cr. Hrs.) consists of 48 theoretical lectures and 36 practical classes
4	Therapeutics II for Pharm D students at Imam Abdulrahman Bin Faisal University, College of Clinical Pharmacy.	CLPH 407	Course coordinator and instructor This course (05 Cr. Hrs.) consists of 48 theoretical lectures and 36 practical classes

Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

Research methodology and graduation projects (CLPH 507): this course provides students with an overview of the variety of research methods used in health research and the skills to determine which research method/s best answer/s their research question. Research challenges, including appropriate selection of design, research participants, sample size, data collection, selection of appropriate measures, data analysis and interpretation of results are studied. It encompasses the understanding of presentation, analysis, interpretation of collected data. It presents an overview of basic uses of descriptive and inferential statistical methods. Students will have opportunities to advance their understanding of data analysis methods required to interpret data collected during the course of the proposed research.

Pharmacoepidemiology (CLPH 512): this course covers the importance of pharmacoepidemiology, basic terminology used in pharmacoepidemiology research, and the data sources, study designs, and statistical analyses often employed in pharmacoepidemiology research. The course further covers detailed descriptions of the use of pharmacoepidemiology to understand medication utilization and medication safety issues. Finally, the course discusses the perspective of the FDA on medication safety, the importance of health care professionals to the process of improving medication safety, and the ways in which pharmacoepidemiology will be a key component of future medication safety initiatives.

Therapeutics I (CLPH 405): the course aims to provide the principles of pharmacotherapy and therapeutics in cardiovascular, hematological and respiratory disorders in terms of the following:

1. Identifying pathophysiology, clinical presentation and diagnosis of the disease,
2. Determining the desired therapeutic outcome,
3. Indicating appropriate management of the disease,
4. Evaluating therapeutic outcomes,
5. Providing patient education.

Therapeutics II (CLPH 407): the course aims to provide the principles of pharmacotherapy and therapeutics in endocrine disorders, joints and bones disorders, neurological and psychological disorders in terms of the following:

1. Identifying pathophysiology, clinical presentation and diagnosis of the disease,
2. Determining the desired therapeutic outcome,



3. Indicating appropriate management of the disease,
4. Evaluating therapeutic outcomes,
5. Providing patient education.

Student Academic Supervision and Mentoring

#	Level	Number of Students	From	To
1	Graduation projects	12	2016	Current
2	Academic advisor	18	2018	Current
3	Academic Mentor	5	2018	Current

Supervision of Undergraduate, Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Graduation Projects	Assessing medication literacy among general public in Saudi Arabia	IAU	2019/ 2020
2	Graduation Projects	A qualitative exploration of public perspectives on prescription medication sharing in Saudi Arabia	IAU	2018/ 2019
3	Graduation Projects	General public awareness of medication use and public health campaigns: a cross-sectional survey study	IAU	2018/ 2017
4	Graduation Projects	Self-medication with antibiotics among public in Saudi Arabia: a qualitative study	IAU	2017/ 2016
5	Graduation Projects	Community pharmacists' perceptions of and recommendations for improving antibiotics use in the Eastern Province of Saudi Arabia: a qualitative study	IAU	2017/ 2016

Committee Membership

#	From	To	Position	Organization
1	2019	Current	Head of Examination Facilitation Committee	College of Clinical Pharmacy, IAU
2	2018	Current	Member of the Academic Advisory Committee for Undergraduate Students	College of Clinical Pharmacy, IAU
3	2017	Current	Member of scientific research and community service committee of the Quality Assurance and Accreditation	College of Clinical Pharmacy, IAU



4	2017	2018	Member of College of Clinical Pharmacy Foundation Committee (college board)	College of Clinical Pharmacy, IAU
5	2017	2018	Member of sub-committee to supervise student council elections 2017-2018	College of Clinical Pharmacy, IAU
6	2017	2018	Member of the Examinations and Assessment Committee	College of Clinical Pharmacy, IAU

Volunteer Work

#	From	To	Type of Volunteer	Organization
1	2/10/2020 8.00 p.m.	2/10/2020 9 p.m.	Delivering a lecture entitled "how to find a suitable journal for publication"	Male and female students at the health Colleges, IAU (e.g., medicine, dentistry, pharmacy, nursing, etc)
2	July-2020	July-2020	External reviewer of Research Studies in External reviewer of Research Studies in Clinical Research Camp Program	College of Pharmacy, Umm Al-Qura University
3	2017	Present	Editorial board member	The British Journal of Pharmacy
4	2015	Present	Journals Reviewer	Journals Reviewer
5	2016	2017	Lectures and one-to-one individuals counselling sessions	Wud Charity Organization
6	2016	2018	Lectures and awareness campaigns	Schools, universities and shopping malls
7	2016	2017	Saydal Journal Publication	College of Clinical Pharmacy, IAU

Recent grants and awards

1	Wining a reward entitled "you deserve" as an honorable model for serving the Saudi nation and publishing five research articles in peer-reviewed scientific journals in 2019-2020, Female Students' Affair, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia.
2	Wining the best poster presentation award at the 2018 Arab International Pharmacy Congress, Riyadh, Saudi Arabia.



3	Imam Abdulrahman Bin Faisal University research grant for monitoring and assessment of antibiotic use in aquaculture in KSA. SAR 180,000. 2016-2018.
4	Nominee for the best poster award at the 2016 European Association of Hospital Pharmacists Congress, Vienna, Austria.
5	Winning the best poster presentation award at the 2014 European Society of Clinical Pharmacy (ESCP) symposium, Copenhagen, Denmark.
6	2011 Scholarship from Higher Ministry of Education in KSA for Ph.D. degree.
7	2009 Scholarship from Higher Ministry of Education in KSA for M.Sc. degree.
8	2001 Scholarship from Higher Ministry of Education in KSA for B.Sc. degree.

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Statistical Package for Social Science, SPSS (IBM version 23)
2	NVivo 10 Qualitative data software
3	Microsoft office (e.g., Word, Excel, PowerPoint)
4	QuestionPro
5	Blackboard
6	Question Mark
7	Zoom and microsoftteam
8	Drug information databases (e.g., Lexicomp)

Last Update

20/10/2020