

Faculty Portofolio

Dr. Dalia Almaghaslah
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Clinical Pharmacy Department
College of Pharmacy
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Education:

Year of Graduation	Qualifications (Specializations if any)	University/College, Country
2016	Ph.D (Pharmaceutical sciences)	PhD in Pharmacy Practice and Policy, UCL School of Pharmacy London UK (2012-2016).
2011	MSc in Clinical Pharmacy International Practice and Policy	The School of Pharmacy University of London UK
2009	Bachelor in Pharmaceutical Science	King Saud University Riyadh Saudi Arabia

Professional experience:

Year	Positions	University/College, Country
2016 to till now	Associate Professor	College of Pharmacy, Department of clinical pharmacy, King Khalid university, Abha, Saudi Arabia.

Community service activities

Year	Positions & Name of the Project	University/Company, Country
2020	Breast cancer campaign	King Khalid University

Academic/research awards:

Year/Duration of Award	Name of the Award	University/Company, Country
2021	Best student research (third)	Research committee, COP, King Khalid University, Abha, Saudi Arabia

Workshops/ Trainings:

Year	Title	University/Company, Country
2020	Success formula	King Khalid University, Saudi Arabia

2017	Faculty training program	King Khalid University, Saudi Arabia
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Research interests:

- Pharmacy workforce
- Pharmacy education
- Social administrative pharmacy

Teaching experience:

Taught to Bachelor of Pharmacy (BPharm), and Doctor of Pharmacy (PharmD) programs the following subjects

- Drug information
- Clinical Pharmacy Administration
- Therapeutics
- Pharmacy Administration
- Hospital Pharmacy
- Communication skills in pharmacy practice

Professional membership:

Year	Name of the professional Body	Role
2021	Saudi Committee for Health Specialties	Registered consultant pharmacist

Publications:

Almghasla, D. 2014. "Inspiration, Support and Guinness: What I Gained from the FIP World Congress." *The Pharmaceutical Journal*, 3–5.

Almghaslah, D., A.K. Abdelrhman, S.K. Al-Masdaf, L.M. Majrashi, B.M. Matary, W.M. Asiri, and B.A. Alqhatani. 2018. "Factors Contributing to Non-Adherence to Insulin Therapy among Type 1 and Type2 Diabetes Mellitus Patients in Asser Region, Saudi Arabia." *Biomedical Research (India)* 29 (10).

Almghaslah, D A M. 2016. *An Evaluation of the Global Pharmacy Workforce Highlighting Pharmacy Human Resource Issues within Countries in the Gulf Cooperation Council.*

Almghaslah, Dalia, and Abdulrhman Alsayari. 2020. "The Effects of the 2019 Novel Coronavirus Disease (COVID-19) Outbreak on Academic Staff Members: A Case Study of a Pharmacy School in Saudi Arabia." *Risk Management and Healthcare Policy.* <https://doi.org/10.2147/RMHP.S260918>.

Almghaslah, Dalia, Abdulrhman Alsayari, Lojain Almodeer, Jameelah Alfaifi, Reham Alshehri, Amaal Al-shahrani, Arwa Khaled, Mohammed Ghazwani, Amira Abdel

- Motaal, and Mona Almanasef. 2019. "A Qualitative Study Exploring Pharmacy Education in a Saudi Pharmacy School Running Two Entry-Level Pharmacy Programmes" 19 (1): 93–99.
- Almaghaslah, Dalia**, Abdulrhman Alsayari, Rayah Asiri, and Najla Albugami. 2018. "Pharmacy Workforce in Saudi Arabia: Challenges and Opportunities: A Cross-Sectional Study." *International Journal of Health Planning and Management*, no. September: 1–11. <https://doi.org/10.1002/hpm.2674>.
- Almaghaslah, Dalia**, Mohammed Ghazwani, Abdurahman Alsayari, and Arwa Khaled. 2018. "Pharmacy Students' Perceptions towards Online Learning in a Saudi Pharmacy School." *Saudi Pharmaceutical Journal*. <https://doi.org/10.1016/j.jsps.2018.03.001>.
- Almaghaslah, Dalia**, Geetha Kandasamy, Mona Almanasef, Rajalakshimi Vasudevan, and Sriram Chandramohan. 2020. "Review on the Coronavirus Disease (COVID-19) Pandemic: Its Outbreak and Current Status." *International Journal of Clinical Practice*, no. July: 1–9. <https://doi.org/10.1111/ijcp.13637>.
- Almanasef, Mona, and **Dalia Almaghaslah**. 2019. "An Evaluation of Hospital Pharmacy Policies and Job-Related Attitudes in Two Gulf Nations: A Qualitative Study." *International Research Journal Of Pharmacy* 10 (9): 51–54. <https://doi.org/10.7897/2230-8407.1009261>.
- Almanasef, Mona, **Dalia Almaghaslah**, Jane Portlock, And Angel Chater. 2020. "Qualitative Investigation of the Flipped Classroom Teaching Approach as an Alternative to the Traditional Lecture." *Pharmacy Education* 20 (1): 142–50. <https://doi.org/10.46542/pe.2020.201.p142-150>.
- Almanasef, Mona, Abdulrhman Alsayari, **Dalia Almaghaslah**, Fahad Alahmari, Geetha Kandasamy, and Rajalakshimi Vasudevan. 2020. "Flipping Pharmacoepidemiology Classes in a Saudi Doctor of Pharmacy Program." *Tropical Journal of Pharmaceutical Research* 19 (4): 865–72. <https://doi.org/10.4314/tjpr.v19i4.27>.
- Alsayari, Abdulrahman, Mohammed Ghazwani, **Dalia Almaghaslah**, Yahya Alhamhoom, Justin Louis, Jamila Altohami, Gaida Mana Al-Assiri, et al. 2018. "Potential Analgesic and Diuretic Activity of *Crataegus Oxyacantha* Linn." *Research Journal of Pharmacy and Technology*. <https://doi.org/10.5958/0974-360X.2018.00457.2>.
- Alsayari, Abdulrahman, Mohammed Ghazwani, **Dalia Almaghaslah**, Yahya Alhamhoom, MahaSaad, Rawan Ahmed, Wafa Saeed, Wijden Ali, and Sadia Batool. 2018. "Bombax Ceiba: A Potential Anti-Anxiety Drug." *Pharmacognosy Journal*. <https://doi.org/10.5530/pj.2018.4.118>.
- Alsayari, Abdulrhman, **Dalia Almaghaslah**, Arwa Khaled, Sivakumar Annadurai, Mona Ali Alkhairy, Hagar Abdulhadi Alqahtani, Boshra Abduh Alsayed, Rawabi Mohammed Alasiri, and Abeer Mohammed Assiri. 2018. "Community Pharmacists' Knowledge, Attitudes, and Practice of Herbal Medicines in Asir Region, Kingdom of Saudi Arabia." *Evidence-Based Complementary and Alternative Medicine*. <https://doi.org/10.1155/2018/1568139>.
- Batool, Sadia, **Dalia Almaghasla**, Amira Abdel Motaal, Abdulrhman Alsayari, Arwa Khaled, Zuha Dirki, and Shahid Attique. 2019. "Association of Autoimmune Hypothyroid Disease and Obesity with Vitamin D Deficiency in Female Patients." *International Journal of Pharmacology* 15 (5): 636–41. <https://doi.org/10.3923/ijp.2019.636.641>.
- Batool, Sadia, **Dalia Almaghaslah**, Ali Alqahtani, Mona Almanasef, Mohammad Alasmari, Rajalakshimi Vasudevan, Shahid Attique, and Fatima Riaz. 2020. "Etiology and Antimicrobial Susceptibility Pattern of Bacterial Isolates in Community Acquired

- Pneumonia Patients, Asir Region, Saudi Arabia.” *International Journal of Clinical Practice*, August. <https://doi.org/10.1111/ijcp.13667>.
- C, Anderson, Shubashini Gnanasan, Yogheswaran Gopalan, Hassali, MA, and Sattar al. 2013. *Education Trends, Innovations and Transformations- Case Studies. 2013 FIPed Global Education Report*.
- Kandasamy, Geetha, **Dalia Almughaslah**, Palanisamy Sivanandy, and Somasundaram Arumugam. 2019. “Effectiveness of Nasal Continuous Airway Pressure Therapy in Patients with Obstructive Sleep Apnea.” *International Journal of Health Planning and Management* 34 (2): e1200–1207. <https://doi.org/10.1002/hpm.2758>.
- Kandasamy, Geetha, P. Sivanandy, M. Khobrani, **Dalia Almughaslah**, Mona Almanasef, Rajalakshimi Vasudevan, Maheswari Chinnadhurai, and Nayana Honey. 2019. “Effectiveness of Antiemetics in the Management of Chemotherapy-Induced Nausea and Vomiting in Cancer Patients Following Chemotherapy Guidelines.” *Indian Journal of Pharmaceutical Sciences* 81 (4): 757–65. <https://doi.org/10.36468/pharmaceutical-sciences.567>.
- Kandasamy, Geetha, Palanisamy Sivanandy, **Dalia Almughaslah**, Moteb Khobrani, Maheswari Chinnadhurai, Rajalakshimi Vasudevan, and Tahani Almeleebia. 2020. “Knowledge, Attitude, Perception and Practice of Antibiotics Usage among the Pharmacy Students.” *International Journal of Clinical Practice*, no. June: 1–8. <https://doi.org/10.1111/ijcp.13599>.
- Kandasamy G, **Almughaslah D**, Almanasef M. An Evaluation of Continuing Medical Education among Pharmacists in Various Pharmacy Sectors in the Asir Region of Saudi Arabia. *Healthcare (Basel)*. 2023 Jul 19;11(14):2060. doi: 10.3390/healthcare11142060. PMID: 37510500; PMCID: PMC10379422.
- Almughaslah D**. Reproductive health services: attitudes and practices of Saudi community pharmacists. *Ir J Med Sci*. 2023 Jul 12. doi: 10.1007/s11845-023-03455-x. Epub ahead of print. PMID: 37436656.
- Kandasamy G, **Almughaslah D**, Vasudevan R, Shorog E, Alshahrani AM, Alsawaq E, Alzlaq W, Prabakar K, Veeramani VP, Alshareef H. Assessment of oral health literacy and oral health-related quality of life in Saudi university students: A cross-sectional study. *J Oral Rehabil*. 2023 Sep;50(9):852-859. doi: 10.1111/joor.13520. Epub 2023 Jun 4. PMID: 37232064.
- Almughaslah D**, Alsayari A. A cross-sectional study on Saudi pharmacists working as medical representatives: What attracted them and what is keeping them in this sector- Misconceptions and reality. *Front Public Health*. 2023 Mar 8;11:996536. doi: 10.3389/fpubh.2023.996536. PMID: 36969657; PMCID: PMC10030677.
- Khaled A, **Almughaslah D**, Nagib R, Makki S, Siddiqua A. Detection and analysis of potential drug-drug interactions among patients admitted to the cardiac care unit in a tertiary care hospital. *Eur Rev Med Pharmacol Sci*. 2023 Jan;27(2):737-743. doi: 10.26355/eurrev_202301_31076. PMID: 36734729.
- Almughaslah D**. An analysis of pharmacy workforce capacity in Saudi Arabia. *Front Pharmacol*. 2023 Aug 3;14:1219528. doi: 10.3389/fphar.2023.1219528. PMID: 37601049; PMCID: PMC10434764.
- Almughaslah D**, Alsayari A, Wahab S, Motaal AA. Knowledge, attitudes and practices with regard to prophetic medicine during the COVID-19 pandemic in Saudi Arabia. *Eur Rev Med Pharmacol Sci*. 2023 Jan;27(1):352-358. doi: 10.26355/eurrev_202301_30882. PMID: 36647883.

- Almaghaslah D**, Almanasef M, Vasudevan R, Kandasamy G, Venkatesan K, Batool S, Alqadi KA, Alshehri RD, Alasmari SA. Community pharmacists' knowledge, attitude and practice of oral health care in Asir region, Kingdom of Saudi Arabia. *Int J Dent Hyg*. 2022 Nov;20(4):732-738. doi: 10.1111/idh.12559. Epub 2021 Oct 31. PMID: 34689408.
- Almaghaslah D**, Alsayari A. A modified Delphi study to establish consensus on continuing education requirements for pharmacists' relicensing in Saudi Arabia. *Eur Rev Med Pharmacol Sci*. 2022 Aug;26(15):5316-5326. doi: 10.26355/eurrev_202208_29397. PMID: 35993624.
- Almaghaslah D**, Alsayari A. Academic Help-Seeking Behaviours of Undergraduate Pharmacy Students in Saudi Arabia: Usage and Helpfulness of Resources. *Healthcare (Basel)*. 2022 Jul 7;10(7):1264. doi: 10.3390/healthcare10071264. PMID: 35885791; PMCID: PMC9319299.
- Almaghaslah D**, Al-Haqan A, Al-Jedai A, Alsayari A. Adopting global tools for the advancement of pharmacy practice and workforce in Saudi Arabia. *Saudi Pharm J*. 2022 Jul;30(7):954-963. doi: 10.1016/j.jsps.2022.05.007. Epub 2022 Jun 2. PMID: 35903527; PMCID: PMC9315300.
- Almaghaslah D**, Alsayari A, Almaghaslah S, Alsanna H. Patients' Satisfaction with E-Prescribing (Wasfaty) in Saudi Arabia: A Survey of Country-Level Implementation. *Healthcare (Basel)*. 2022 Apr 27;10(5):806. doi: 10.3390/healthcare10050806. PMID: 35627943; PMCID: PMC9141395.
- Almaghaslah D**, Alsayari A. Using Design Thinking Method in Academic Advising: A Case Study in a College of Pharmacy in Saudi Arabia. *Healthcare (Basel)*. 2022 Jan 2;10(1):83. doi: 10.3390/healthcare10010083. PMID: 35052247; PMCID: PMC8775019.
- Almaghaslah D**. Knowledge, Attitude and Practice of Community Pharmacists Toward Non-pharmaceutical Products in Saudi Arabia. *Front Public Health*. 2022 Apr 29;10:771308. doi: 10.3389/fpubh.2022.771308. PMID: 35570966; PMCID: PMC9099022.
- Almanasef M, **Almaghaslah D**, Kandasamy G, Vasudevan R, Batool S. Involvement of community pharmacists in public health services in Asir Region, Saudi Arabia: A cross-sectional study. *Int J Clin Pract*. 2021 Dec;75(12):e14940. doi: 10.1111/ijcp.14940. Epub 2021 Oct 9. PMID: 34606135.
- Kandasamy G, **Almaghaslah D**, Almanasef M, Vasudevan R, Easwaran V. An evaluation of the psychological impact of COVID-19 and the precautionary measure of social isolation on adults in the Asir region, Saudi Arabia. *Int J Clin Pract*. 2021 Nov;75(11):e14756. doi: 10.1111/ijcp.14756. Epub 2021 Sep 14. PMID: 34449951; PMCID: PMC8646678.
- Kandasamy G, **Almaghaslah D**, Almanasef M, Vasudevan R, Easwaran V. An evaluation of the psychological impact of COVID-19 and the precautionary measure of social isolation on adults in the Asir region, Saudi Arabia. *Int J Clin Pract*. 2021 Nov;75(11):e14756. doi: 10.1111/ijcp.14756. Epub 2021 Sep 14. PMID: 34449951; PMCID: PMC8646678.

Conferences and continuing Education

- Presented a poster at the International Society for Quality in Health Care 2023, Seoul, South Korea (August 27-30).

- Attended the South African Pharmaceutical Exhibition, Johannesburg, South Africa (March 15-16, 2023).
- Presented a poster at the FIP Annual Congress 2022, Seville, Spain (September 18-21, 2013).
- Presented a poster at the Clinical Pharmacy Congress, London, UK (May 13-14, 2022).
- Attended Dubai International Pharmaceuticals and Technologies Conference and Exhibition, Dubai, UAE (February 25-27, 2020).
- Faculty development Workshop, Jeddah, Saudi Arabia (November 19-21, 2019).
- Leadership workshop; How to choose academic leaders, London, UK (August 4-6, 2019).
- Best presentation Award ICECP 2019: International Conference on Ethnopharmacology and Clinical Pharmacy, Sydney Australia (March 28-29, 2019).
- Best poster at the Best Practices for planning and Education of Experiential Training Alain University of Science and Technology, Abu Dhabi UAE (March 4-5, 2018).
- Presented a poster at the 6th Kuwait International Pharmacy Conference 2nd Forum On Advancing Pharmacy Education In The GCC And Middle-East (February 9-11, 2017).
- Presented a poster at the Royal Pharmaceutical Society Annual Conference, Birmingham UK, (September 13-14, 2015).
- Presented a poster at the 8th Saudi Student Conference, London, UK (January 31, 2015 – February 1, 2015).
- Presented a poster at the 4th pharmaceutical Care Conference, Muscat, Oman (February 22-24, 2014).
- Presented a poster at the FIP Annual Congress 2013, Dublin, Ireland (August 31 - September 5 2013).
- Attended the FIP Annual Congress 2012, Amsterdam, the Netherlands (October 3-8, 2012).
- Attended the Royal Pharmaceutical Society Annual Conference, Birmingham, UK (September 9-10, 2012).
- Attended the Key Aspects for Current Practice Conference, Saad Specialist Hospital, Al-Khober, Saudi Arabia (March 30, 2010).
- Completed the National Cognitive and Skills Performance Examination in accordance with the Standards and Guidelines of the Saudi / American Heart Association for the Basic Cardiac Life Support program, Saad Specialist Hospital, Al-Khober, Saudi Arabia (2012).
- Attended “Diabetes in pregnancy” Master-class UK Clinical Pharmacy Association, (June 17, 2011).
- Attended the Rheumatology and Rehabilitation Group Annual Meeting, the Royal Society of Medicine, London, UK (June 1, 2011).
- Attended “Stroke Medicine and Me” Conference, Royal Society of Medicine, London UK, (June 17, 2011).