



Kerman University  
of Medical Sciences

**Curriculum Vitae**  
**Fatemeh Dabaghzadeh (Pharm. D., Ph.D.)**  
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**Name:** Fatemeh Dabaghzadeh

**Place & Date of Birth:** 19.8.2020, Kerman, Iran

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**Work Address:**

- Associate professor in Pharmacotherapy (Clinical Pharmacy), Department of clinical pharmacy, Faculty of Pharmacy, Kerman University of Medical Sciences, Kerman, Iran (2020-present)

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- Head of Department of Clinical Pharmacy, Faculty of Pharmacy, Kerman University of Medical Sciences, Kerman, Iran (2017-2019).
- Head of Pharmaceutical Care Center (Related to Food and Drug Department), Afzalipour Hospital, Kerman University of Medical Sciences, Kerman, Iran (2013-2014)
- Assistant professor in Pharmacotherapy (Clinical Pharmacy), Department of clinical pharmacy, Faculty of Pharmacy, Kerman University of Medical Sciences, Kerman, Iran (2013-2020)

**Education:**

- **Fellowship (2014-2015)**

Fellowship of medical education, Kerman University of Medical Sciences, Kerman, Iran.

- **Ph.D. (2008-2012)**

Specialized Residency in clinical pharmacy, school of pharmacy, Tehran Medical Sciences

University, Tehran, Iran

➤ **Pharm D. (2002-2008)**

Faculty of Pharmacy, Kerman University of Medical Sciences, Kerman, Iran

➤ **Diploma (1997-2001); (in Experimental Science)**

Kerman branch of National Organization for Development of Exceptional Talents (NODET), Kerman, Iran

***Ph. D. Thesis:***

- 2012 Cyproheptadine for Prevention of Neuropsychiatric Adverse Effects of Antiretrovirals Including Efavirenz

***Pharm. D. Thesis:***

- 2008 Transdermal Iontophoretic Delivery of Insulin from Niosome-encapsulated Formulations

***Societies Memberships:***

- Pharmaceutics Research Center, Kerman University of Medical Sciences, Kerman, Iran (2013- present)
- Herbal and Traditional Medicines Research Center, Kerman University of Medical Sciences, Kerman, Iran (2013- present)
- Member of Education Development Organization (EDO), Faculty of Pharmacy, Kerman University of Medical Sciences, Kerman, Iran (2013- present).
- Medical Council of Iran (2008- present)
- Iranian Society of Pharmacists (2008- present)

***Honoraria:***

- First researcher at Faculty of pharmacy, Kerman University of Medical Sciences, Kerman, Iran 2016
- Graduated with Average Scores: 17.41 from Clinical Pharmacy at Tehran University of Medical Sciences, December 2012.
- Second Place Position in Board of Pharmacotherapy (92%), March 2012, Tehran University of Medical Sciences, Tehran, Iran
- Graduated with First Place Position (Average Scores: 18.15) from Doctor of Pharmacy at Kerman University of Medical Sciences, September 2008.

- Member of Iranian national elites' organization (2004 to present)
- First Place Position in Pharmaceutical Basic Sciences Exam, 164 (92%) in September 2004 among Pharm D students in Iran.
- Member of exceptional talent office at Kerman University of Medical Sciences (2002-2008)

#### ***Participate as Reviewer in the following journals:***

- Journal of Research in Pharmacy Practice
- Iranian Journal of Medical Sciences
- Applied Biochemistry and Biotechnology
- Journal of Medical Microbiology and Infectious Diseases
- Journal of Affective Disorders
- Drug Delivery and Translational Research
- Journal of Pharmacy Practice
- EBioMedicine
- Nutrition
- Journal of Research in Medical and Dental Science
- Pharmacy Practice
- Frontiers in Psychiatry
- Hospital Pharmacy
- Urology Journal
- Complementary Therapies in Clinical Practice
- Journal of Acupuncture & Traditional Medicine
- Journal of Applied Pharmaceutical Science
- Strides in Development of Medical Education
- Journal of Kerman University of Medical Sciences

#### ***Academic skills:***

- Pharmacotherapy consultation
- Pharmacy practice
- Rational use of drugs
- Different types of research specially case-control, cross-sectional and clinical trials

#### ***Thesis advisor: (the ten recently)***

- 2020 Evaluation of the correlation between lipid peroxidation and sleep disturbance, depression and anxiety and suicide ideation in pesticides-exposed worker
- 2020 Evaluating the effect of black myrobalan (*Terminalia Chebula Retz.*) on cognitive impairments, and positive and negative symptoms in patients with chronic schizophrenia
- 2020 Evaluating the effect of vitamin D3 supplementation on anxiety, depression, sleep quality, and physical morbidity in university students
- 2020 Investigating the effects of *berberis vulgaris* L. on the treatment of opiate withdrawal syndrome
- 2019 Evaluating the effect of vitamins and minerals intake on Helicobacter Pylori Infection: a case-control study
- 2019 Evaluating the association between diet quality and memory performance, sleep quality and mental health in university students
- 2019 Evaluating role of pharmacists on reconciliation of prescribing errors related to antibiotics in emergency department
- 2019 Assessment of sleep status in 6 to 18-month-old adolescent infants
- 2019 Cost-Effectiveness analysis of Teicoplanin and vancomycin in patients hospitalized in the intensive care unit in Afzalipour hospital of Kerman
- 2018 Preparation and Physicochemical and Clinical Evaluation of Aminexil Niosomes in Androgenetic Alopecia

#### ***Thesis Supervisors:***

- 2019 Evaluation the effect of total extract and fractions of Terminalia chebula Retz. on the viability, mammosphere formation and gene expression rate of HIF-1 $\alpha$  in cancer cells from MCF-7

#### ***Thesis Referees: (the five recently)***

- 2020 Formulation and evaluation of physicochemical properties and clinical effects of the standardized hydro-alcoholic extract of Zataria multiflora Boiss in mild to moderate Alzheimer's disease (AD): a randomized double-blind placebo controlled trial
- 2020 Evaluation of medication errors in a burn care ward of a tertiary teaching hospital
- 2019 Simultaneous determination of trigonelline and diosgenin and pharmacokinetic study of trigonelline in healthy volunteers after oral administration of dried ethanolic extract of fenugreek

seed and trigonelline (*Trigonella foenum graecum* L.)

- 2019 Evaluation of RBC aging in hemodialysis patients
- 2019 Evaluation of incidence and type of medication errors in an intensive care unit of a government hospital

#### ***Attendance in Congress:***

1. Effects of green tea on *Escherichia coli* as a uropathogen, (poster presentation). 6<sup>th</sup>Iranian Clinical Pharmacy Congress, April 2015, Tehran, Iran
2. Member of organizing committee, 2<sup>th</sup>Iranian Clinical Pharmacy Congress, May 2011, Tehran, Iran
3. Referee of Presentations in Clinical Pharmacy, 15<sup>th</sup> Seminar of Iranian Pharmacy Students, 13-15 October 2010, Kerman, Iran
4. Keynote lecture entitled Pharmaceutical care, 15<sup>th</sup> Seminar of Iranian Pharmacy Students, 13-15 October 2010, Kerman, Iran
5. Lecture in Rational use of antibiotic workshop, 1<sup>th</sup>Iranian Clinical Pharmacy Congress, 26- 28 May 2010, Tehran, Iran
6. Lecture in Diabet workshop, 1<sup>th</sup>Iranian Clinical Pharmacy Congress, 26-28 May 2010, Tehran, Iran.
7. Medication errors in emergency department, (poster presentation). 2<sup>th</sup>Iranian Clinical Pharmacy Congress, May 2010, Tehran, Iran.
8. Member of organizing committee, 11<sup>th</sup> Iranian Pharmaceutical Sciences Conference, August 2008, Kerman, Iran.
9. Transdermal iontophoretic delivery of insulin from niosome-encapsulated formulations, (poster presentation). 11<sup>th</sup> Iranian Pharmaceutical Sciences Conference, August 2008, Kerman, Iran.
10. Investigation of essential oil and coumarin compositions of *semenovia suffruticosa*, (poster presentation). 11<sup>th</sup> Iranian Pharmaceutical Students Seminar, 9-11 November 2005, Shiraz, Iran.

#### ***Publications: Books:***

1. Khalili H, Dashti-Khavidaki S, Badri S, eds. Clinical pharmacotherapy protocols. Tehran: Arjmand press, 2013. print.

#### ***Articles: (sort: new)***

1. Oghabian Z, Ahmadi J, Pakravan S, Dabaghzadeh F, Heidari MR, Tajaddini S, Karami-Mohajeri S. Successful treatment of aluminium phosphide poisoning by dihydroxyacetone: A two-case report study. *Journal of Clinical Pharmacy and Therapeutics* 2020;00:1-5.
2. Amiri Jabalbarez F, Dabaghzadeh F, Oghabian Z. Role of pharmacists in reducing antibiotic prescribing errors in an emergency department. *Journal of Pharmacy Practice and Research* 2020; 1:42-47.
3. Kheirabadi Z, Mehrabani M, Sarafzadeh F, Dabaghzadeh F, Ahmadiania N. Green tea as an adjunctive therapy for treatment of acute uncomplicated cystitis in women: A randomized clinical trial. *Complementary*

Therapies in Clinical Practice 2019; 34: 13-6.

4. Dabaghzadeh F, Hajjari R. Practice of community pharmacists related to multivitamin supplements: a simulated patient study in Iran. *International Journal of Clinical Pharmacy* 2018; 40: 190-5.
5. Dabaghzadeh F, Ebrahimi J, Arab N. Evaluation of Parenteral Ciprofloxacin Utilization and Cost in Afzalipour Hospital of Kerman in 2016: A Short Report. *Journal of Rafsanjan University of Medical Sciences* 2018; 16 (9): 891-8.
6. Nematolahi P, Mehrabani M, Karami-Mohajeri S, Dabaghzadeh F. Effects of *Rosmarinus officinalis* L. on memory performance, anxiety, depression, and sleep quality in university students: A randomized clinical trial. *Complementary Therapies in Clinical Practice* 2018; 30 (1): 24-8.
7. Dabaghzadeh F, Zihayat B, Sarafzadeh F. Influence of pharmacy students on the attitudes of medical students following an interprofessional course. *Education for Health* 2017; 30(1): 103-7.
8. Parinaz Amirimoghadam, Bahare Zihayat , Fatemeh Dabaghzadeh , Kioomars Kiani, Javad Ebrahimi, Mehran Ghazanfari, Shokouh Arjmand. Evaluation and awareness of over the counter use of non-steroidal anti-inflammatory drugs. *Journal of Applied Pharmaceutical Science* 2017; 7(3): 154-9.
9. Frootan N, Dabaghzadeh F. Evaluating the practice of Iranian community pharmacists regarding oral contraceptive pills using simulated patients. *Pharmacy Practice* 2016; 14 (4): 745-51.
10. Jahanshahi G, Dabaghzadeh F, Farokhnia M. The effect of medication administration associated factors on anxiety and depression of hospitalized patients. *Asian Journal of Pharmaceutic* 2016; 10 (2): 95-9.
11. Mahdikhani S, Dabaghzadeh F. Benefits of pharmacist's participation on hospitalist team. *Acta Medica Iranica* 2016; 54 (2): 140-5.
12. Dabaghzadeh F, Jabbari F, Khalili H, Abbasian L. Associated Factors of Suicidal Thoughts in HIV-Positive Individuals. *Iranian Journal of Psychiatry* 2015; 10 (3):185-91.
13. Jabbari F, Dabaghzadeh F, Khalili H, Abbasian L. Associated factors of sleep quality in HIV positive individuals. *Future virology* 2015; 10(2): 89-96.
14. Noormandi A, Dabaghzadeh F. Effects of green tea on *Escherichia coli* as a uropathogen. *Journal of Traditional Chinese Medical Sciences* 2015; 5: 15-20.
15. Dabaghzadeh F, Khalili H, Dashti-Khavidaki S, Abbasian L, Moeinifard A. Ginger for prevention of antiretroviral-induced nausea and vomiting: a randomized clinical trial. *Expert Opinion on Drug Safety* 2014; 13(7): 1-8.
16. Dabaghzadeh F, Khalili H, Dashti-Khavidaki S. Ginger for Prevention or Treatment of Drug-Induced Nausea and Vomiting. *Current clinical pharmacology* 2014; 9(4):387-94.
17. Baniasadi S, Fahimi F, Habibi M, Haghgoo R, Karimi M, Dabaghzadeh F, et al. Increasing the number of adverse drug reactions reporting: the role of clinical pharmacy residents. *Iranian Journal of Pharmaceutical Care* 2014; 13 (1): 291-7.
18. Dabaghzadeh f, Khalili H, Ghaeli P, Alimadadi A, Akhondzadeh S, Jafari S. Cyproheptadine for Prevention of Neuropsychiatric Adverse Effects of Efavirenz: A Randomized Clinical Trial. *AIDS Patient Care and STD* 2013; 27(3):146-54.
19. Dabaghzadeh f, Khalili H, Ghaeli P, Alimadadi A, Akhondzadeh S, Jafari S. Sleep Quality and its Correlates in HIV Positive Patients who are Candidates for Initiating Antiretroviral Therapy. *Iranian Journal of Psychiatry* 2013; 8(4): 160-4.
20. Dabaghzadeh F, Khalili H, Ghaeli P, Dashti-Khavidaki S. Potential benefits of cyproheptadine in HIV-positive patients under treatment with antiretroviral drugs including efavirenz. *Expert Opinion on Pharmacotherapy* 2012; 13(18): 2613-24.
21. Dabaghzadeh F, Rashidian A, Torkamandi H, Alahyari S, Hanafi S, Farsaei S, et al. Medication Errors in an

Emergency Department in a large teaching hospital in Tehran. Iranian Journal of Pharmaceutical Care 2013; 12: 937-42.

### ***Teaching Experiences:***

1. Pharmacotherapy 1
2. Pharmacotherapy 2
3. Pharmacotherapy 3
4. Pharmacotherapy 4
5. Hospital Pharmacy
6. Nutrition therapy
7. Hospital Pharmacy clerkship
8. Clinical Pharmacy clerkship
9. Community Pharmacy clerkship

Faculty of Pharmacy, Kerman University of Medical sciences, Kerman, Iran

### ***Interests:***

- Reading books; watching movies