

In the name of ALLAH

Curriculum vitae
(Last updated Oct 2020)



Amir Farrokhian

Pharm. D., Clinical Pharmacist (Pharmacotherapist);
Assistant Professor, School of pharmacy; Shahid
Beheshti University of Medical Sciences

Date of birth: 18/May/1988

Citizenship: Iranian

Marital status: Married

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Education

- 2013-2019** **Clinical Pharmacy Residency Training Program (iBCPS)**
Board Certified Clinical Pharmacist (2017)
Shahid Beheshti University of Medical Sciences
Thesis title: Effect of melatonin on biochemical parameters
associated with diabetes in diabetes mellitus Type 2 patients.
- 2006-2013** **Doctor of Pharmacy (Pharm.D.)**
Tehran University of Medical Sciences
Thesis title: Determination of K vitamers in hemodialysis pts;
correlation with one year survival.

Honors & Awards

1. 2nd place as “best national educational process”; 12th Shahid Motahari educational congress, Tehran, Iran, 2017.
2. 2nd place; Shahid Beheshti clinical pharmacy board examination, Tehran, Iran, March 2017.
3. 1st place as “best educational workshop”; 6th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2015.
4. The best counselor; 13 Aban Drug & Poison Information Center; annual evaluation; Tehran, Iran, 2013.
5. The best counselor; 13 Aban Drug & Poison Information Center; seasonal evaluation; fall, Tehran, Iran, 2012.
6. The best counselor; 13 Aban Drug & Poison Information Center; annual evaluation; Tehran, Iran, 2012.
7. 2nd place poster presentation award; 16th Iranian Pharmacy Students Seminar (IPSS), Tehran; Iran; 2011.

Research Activities

1. Topic: Effect of melatonin on lipid profile in diabetes mellitus Type 2 patients; (under review)
Position: main researcher
Correspondence: Dr. Mohammad Abbasi Nazari.
2. Topic: Determination of prescription indicators to assess prescription patterns among Iranian physicians. In cooperation with Iranian Scientific Pharmaceutical Association (finished)
Position: researcher
Correspondence: Dr. Farzaneh Dastan.
3. Topic: Effect of melatonin on biochemical parameters associated with diabetes in diabetes mellitus Type 2 patients; (published)
Position: main researcher
Correspondence: Dr. Mohammad Abbasi Nazari.

4. Topic: Determination of Islamic republic of Iran National Essential Medication List (chronic respiratory disease session); In cooperation with Food and Drug Administration of Iran (finished)

Position: main researcher

Correspondence: Dr. Farzaneh Dastan.

5. Topic: Development of new method for detoxification of zolpidem dependence. (published)

Position: researcher

Correspondence: Dr. Narges Beyraghi.

6. Topic: Determination of K vitamins in hemodialysis pts.; correlation with one year survival (finished as Pharm.D. thesis)

Position: main researcher

Correspondence: Dr. Mohsen Amini & Dr. Simin Dashti.

7. Topic: Association between antiinflammatory cytokine,IL-10 and sleep quality in pts on maintenance hemodialysis; (published)

Position: researcher

Correspondence: Dr. Simin Dashti.

8. Topic: evaluation of prescriptions in Imam Khomeini hospital. (finished as Pharm.D. thesis)

Position: researcher

Correspondence: Dr. Masuor Rastegarpanah.

9. Topic: Health share in family costs (presented as poster)

Position: Main researcher

Correspondence: Dr. Shokofeh Nikfar.

10. Topic: Evaluation of PhD programs of the faculty of pharmacy, Tehran University based on alumni views. (presented as poster)

Position: Main researcher

Correspondence: Dr. Ali Khalaj

Articles

1. Demographics Factors Associated with Housewives 'Attitude towards Transgenic Food Products in Yazd; Ameneh Marzban, Elham Karimi-Nazari, Asma Farrokhian, **Amir Farrokhian**, Mehran Barzegaran; *Journal of nutrition and food security* (2020).
2. Effect of Bedtime Melatonin Administration in Patients With Type 2 Diabetes: A Triple-Blind, Placebo-Controlled, Randomized Trial; **Amir Farrokhian**, Maryam Tohidi, Noushin Sadat Ahanchi, Davood Khalil, Mahtab Niroomand, Arash Mahboubi, Arash Derakhshi, Mohammad Abbasinazari, Farzad Hadaegh; *Iranian journal of Pharmaceutical Research* (2019)
3. Incidence of drug related problems in outpatient setting: a review article; Soheil Roshanzamiri, **Amir Farrokhian**, Kaveh Eslami; *Journal of Pharmaceutical Care* (2017).
4. Detoxification of high-dose zolpidem using phenobarbital and gabapentin: two case reports; Narges Beyraghi, Alireza Shamsi, **Amir Farrokhian**; *Archives of Psychiatry and Psychotherapy* (2016).
5. Association between antiinflammatory cytokine, IL-10 and sleep quality in pts. on maintenance hemodialysis; Mohammad Taraz, Mohammadreza Khatami, Maryam Hajseyedjavidi, Alireza Abdollahi, Hossein Khalili, Mohsen Amini, **Amir Farrokhian**, Simin Dashti; *Hemodialysis* (2013).
6. Effect of melatonin on lipid profile in diabetes mellitus Type 2 patients; a randomized trial (Persian); **Amir Farrokhian**, Maryam Tohidi, Noushin Sadat Ahanchi, Davood Khalil, Mahtab Niroomand, Arash Derakhshi, Mohammad Abbasinazari, Farzad Hadaegh; *Iranian Journal of Endocrinology & Metabolism* (in press)

Books

1. Comprehensive Textbook of therapeutics; 2nd edition, Iranian Society of Clinical Pharmacists (Persian); (2017).
(Chapters including: thyroid disorders & acid-base disorders)
2. Faculty of pharmacy Booklet, 1st edition; Tehran University of Medical Sciences (Persian); Zahra Khajehpiri, **Amir Farrokhian**; (2011).

Congress Abstracts

1. Drug-drug interaction between tacrolimus and rifampin; An unusual case of delayed interaction; Shervin Shokouhi, Zahra Sahraei, Neda Kazemina, **Amir Farrokhian**; *abstract book of 10th Iranian Clinical Pharmacy Congress*; (2019).
2. A report on the performance of pharmacotherapy clinics from march 2018 to march 2019; Soheil Roshanzamiri, Elham Hadidi, Hamidreza Aslani, **Amir Farrokhian**, Shiva Fatehi, Bitra Shahrami, Mohammad Mahdi Hashempour, Solmaz Hassani, Mahdiah Abiar Ghamsari; *abstract book of 10th Iranian Clinical Pharmacy Congress*; (2019).
3. Annual report of 13aban pharmacotherapy clinic from March 2018 to March 2019; Soheil Roshanzamiri, Elham Hadidi, Hamidreza Aslani, **Amir Farrokhian**, Shiva Fatehi, Bitra Shahrami; *abstract book of 10th Iranian Clinical Pharmacy Congress*; (2019).
4. Annual report of Shahid Kazemi pharmacotherapy clinic from March 2018 to March 2019; Soheil Roshanzamiri, **Amir Farrokhian**, Mohammad Mahdi Hashempour, Mahdiah Abiar Ghamsari, Solmaz Hassani, Hadi Esmaily, Jamshid Salamzadeh; *abstract book of 10th Iranian Clinical Pharmacy Congress*; (2019).
5. Annual report of 13aban pharmacotherapy clinic from October 2016 to October 2017; Elham Hadidi, Hamidreza Aslani, **Amir Farrokhian**, Bitra Shahrami, Sana Khezhnia; *abstract book of 18th ACCP*; (2018).
6. A report on the performance of medication therapy management clinic in Iran; Soheil Roshanzamiri, Elham Hadidi, Hamidreza Aslani, **Amir**

- Farrokhian, Kaveh Eslami; Omid Kheiri; abstract book of 18th ACCP;** (2018).
7. Prevalence of medication related problems in ambulatory care: a review article; Soheil Roshanzamiri, **Amir Farrokhian**, Kaveh Eslami; *abstract book of 18th Euro-Asian pharmacoepidemiology congress (EAPEC);* (2018).
 8. Annual report of 13aban MTM clinic from October 2015 October 2016; Elham Hadidi, Hamidreza Aslani, **Amir Farrokhian**, Bitah Shahrani; *abstract book of 8th Iranian Clinical Pharmacy Congress;* (2017).
 9. Health share in family costs (Persian); **Amir Farrokhian**; Sina Rezazadeh; Shokufeh Nikfar; *abstract booklet of 16th IPSS;* (2011).
 10. Evaluation of PhD programs of the faculty of pharmacy, Tehran University, based on alumni views; **Amir Farrokhian**; Mohammad Shahab Maghazei, Hamid akbari, Saieed Rezaie, Ali Khalaj; *abstract booklet of 15th IPSS;* (2010).

Executive Activities

1. Coordinator of Shahid Kazemi pharmacotherapy clinic; school of pharmacy, Shahid Beheshti University of Medical Sciences, Tehran, Iran, 2017-2019.
2. Member of executive board; 11th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2019-2020.
3. Member of executive board of “2nd Euro-Asian Pharmacoepidemiology Congress (EAPEC 2019); Tehran, Iran, 2019.
4. Executive committee organizer; 18th Asian Conference on Clinical Pharmacy (ACCP 2018); Tehran, Iran, 2018.

5. Executive Manager of “13Aban & Shahid Kazemi joint booth”; 18th Asian Conference on Clinical Pharmacy (ACCP 2018); Tehran, Iran, 2018.
6. Representative of “outpatient clinical pharmacy services workgroups” in Iranian Society of Clinical Pharmacists Board; since 2018.
7. Deputy Secretary of “outpatient clinical pharmacy services workgroups”, Iranian Society of Clinical Pharmacists; since 2017.
8. Head of “pharmacotherapy clinics software design committee”; outpatient clinical pharmacy services workgroups, since 2017.
9. Executive Coordinator of “1st meeting of outpatient pharmacotherapy clinic clinical pharmacists”; Tehran, Iran, 2017.
10. Member of executive board; 8th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2017.
11. Deputy Chairman Secretariat of “2nd pharmacist & health-based pharmacy campaign”, Iranian Society of Clinical Pharmacists, Tehran, Iran, fall 2016.
12. Coordinator of the interim secretariat of “1st pharmacist & health-based pharmacy campaign”, Iranian Society of Clinical Pharmacists, Tehran, Iran, summer 2016.
13. Member of executive board; 7th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2016.
14. Representative of Shahid Beheshti clinical pharmacy residents in Iranian Society of Clinical Pharmacist Board; 2014-2019.
15. Coordinator of “pharmacy clerkship training program”, school of pharmacy, Shahid Beheshti University of Medical Sciences, 1st semester 2013-2014.
16. Technical consultant; Barakatel call center (3030); 2013.

17. Member of quality control board; National Drug & Poison Information Center (09646). 2013-2014.
18. Member of executive board; 16th Iranian Pharmacy Students Seminar (IPSS), Tehran; Iran; 2011.
19. Member of collaboration board; 10th conference of appreciation of masters, jahad-e daneshgahi, Tehran, Iran, 2011.
20. Member of consultation board; 9th conference of appreciation of masters, jahad-e daneshgahi, Tehran, Iran, 2010.
21. Member of executive board (faculty of pharmacy branch); 75th anniversary of Tehran University of Medical Sciences foundation ceremony, Tehran, Iran, 2009.
22. Member of executive board; 6th annual conference of Iranian Scientific Pharmaceutical Association, Tehran, Iran, 2007.

Professional experiences

1. Clinical pharmacist; 13Aban pharmacotherapy clinic; Tehran, Iran, 2015-2020.
2. Clinical pharmacist; Shahid Kazemi pharmacotherapy clinic; Tehran, Iran, 2017-2019.
3. Lecturer, “Therapeutics-3 course (Pharm. D.), Faculty of pharmacy, Damghan Azad University, 1st semester 2019-2020.
4. Technical consultant, Comprehensive act on health services in pharmacies, Food and Drug administration of Iran, 2019.
5. Student Trainer (preceptor); “pharmacy clerkship training program”, Faculty of Pharmacy, Tehran University of medical sciences, since fall 2014.

6. Student Trainer (preceptor); “pharmacy clerkship training program”, School of Pharmacy, Shahid Beheshti University of medical sciences, since fall 2014.
7. Clinical pharmacist; Labafinezhad pharmacotherapy clinic; Tehran, Iran, February 2019.
8. Member of scientific committee; 10th Iranian Clinical Pharmacy Congress; Tehran, Iran, Jan 2019.
9. Poster referee committee member; 10th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2019.
10. Poster referee committee member; 18th Asian Conference on Clinical Pharmacy (ACCP 2018); Tehran, Iran, 2018.
11. Lecturer, “Emergency medicine Pharmacology course (Masters Degree), Faculty of nursing, Shahid Beheshti University of medical sciences, 1st semester 2017-2018.
12. Poster referee committee member; 8th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2017.
13. Poster referee committee member; 7th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2016.
14. Abstract referee committee member; 5th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2014.
15. Community pharmacist; 13aban pharmacy, Tehran, Iran, since September 2010.
16. Community pharmacist; women’s comprehensive hospital pharmacy, women’s comprehensive hospital, Tehran, Iran, September 2012 – March 2016.

17. Consultant pharmacist; National Drug & Poison Information Center (09646 & 1490), Tehran, Iran, since December 2010 - 2014.
18. Consultant pharmacist; 13aban Drug & Poison Information Center (82101), Tehran, Iran, February 2011- 2016.
19. Community pharmacist; Imam Khomeini hospital pharmacy, Imam Khomeini hospital complex, Tehran, Iran, July 2009- September 2010.
20. Co-editor; DARU, journal of faculty of pharmacy, Tehran, Iran, 2010-2012.

Lectures

1. Biosimilars opportunities and challenges, Gabric diabetes education association webinar, Tehran, Iran, 2020.
2. OTC therapy in obesity and appetite disorders; Seasonal conference of the Iranian Scientific Pharmaceutical Association, Tehran, Iran, 2020.
3. Single dose vs. multiple dose medication administration; Program on pharmacovigilance & medication errors; Vice-chancellor of food and drugs affairs, Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2019.
4. Intravenous medication administration; Program on pharmacovigilance & medication errors; Vice-chancellor of food and drugs affairs, Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2019.
5. Dosing calculations of chemotherapeutic agents; Imam Hussein (as) hospital complex; Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2019.

6. Principles of personalized pharmacotherapy in type 2 diabetes; 10th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2019.
7. Medication therapy in type 2 diabetes new pharmacologic agents; 10th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2019.
8. OTC Therapy in infantile colic; 10th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2019.
9. Single dose vs. multiple dose medication administration; Program on Solutions for reducing medication errors in nursing care; Vice-chancellor of food and drugs affairs, Shahid Beheshti University of Medical Sciences; Tehran, Iran, March 2018.
10. Individualized Asthma Therapy; 2nd international satellite congress of pharmacy update (1st congress on clinical pharmacotherapy); Tehran, Iran, 2018.
11. Single dose vs. multiple dose medication administration; Program on Solutions for reducing medication errors in nursing care; Vice-chancellor of food and drugs affairs, Shahid Beheshti University of Medical Sciences; Tehran, Iran, December 2018.
12. Obesity; Principles & Pharmacotherapy; 17th Annual Conference of the Iranian Association of Pharmacists; Tehran, Iran, 2018.
13. Nursing calculation, IV admixture & compatibility; Nursing continuing education program; Dr. Masih Daneshvari Hospital; Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2018.
14. Case review on IBD in outpatient setting; 18th Asian Conference on Clinical Pharmacy (ACCP 2018); Tehran, Iran, 2018.

- 15.Safe handling & dosing calculations of chemotherapeutic agents; Imam Hussein (as) hospital complex; Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2018.
- 16.Single dose vs. multiple dose medication administration; symposium on Solutions for reducing medication errors in nursing care; Mofid Pediatrics Hospital, Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2018.
- 17.Common medication errors in inpatient pediatrics; symposium on medication errors in pediatrics, Mofid Pediatrics Hospital, Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2017.
- 18.Microvascular complications of Type 2 Diabetes; 8th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2017.
- 19.Nursing calculation, IV admixture & compatibility; Nursing continuing education program; Dr. Masih Daneshvari educational hospital; Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2017.
- 20.Total Parenteral Nutrition in Gastroenterology ward; 7th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2016.
- 21.Comparison of different enteral feeding formula; deputy of treatment; Talagani educational hospital, 2016.
- 22.IV admixture & compatibility; Nursing continuing education program; Imam Hussein (as) hospital complex; Shahid Beheshti University of Medical Sciences; Tehran, Iran, 2016.
- 23.Interpretation of clinical test; Shahid Beheshti's Student Basij organization workshop; 2016.
- 24.Communication skills for community pharmacists; 6th Iranian Clinical Pharmacy Congress; Tehran, Iran, 2015.

Congresses & Workshops

1. Participant; Future of Iranian population, The Academy of Medical Sciences of Islamic Republic of Iran, Tehran, Iran, January 2020.
2. Case presenter; workshop on pharmacotherapy clinic services, pharmaceutical care approach; Tehran, Iran, January 2018.
3. Participant; primary workshop on skills of Drug & Poison Information Center, Tehran, Iran, January 2012.
4. Poster Presenter; 16th Iranian Pharmacy Students Seminar (IPSS), Tehran, Iran; October 2011.
5. Poster Presenter; 15th Iranian Pharmacy Students Seminar (IPSS), Kerman, Iran; October 2010.

Membership

Member of Iranian Society of Clinical Pharmacists, No.: 254
Member of Iranian Medical Council, No.: 17461
Member of Iranian Pharmaceutical Association, No.: 13742.

Skills & certificate

1. RCT design & coordination.
2. Technical proficient in working with HPLC both u.v and fluorescence detectors.
3. Technical proficient in Word, Publisher, Power Point Microsoft Office processing.
4. Technical proficient in Endnote software.
5. MHLE exam certification; with 75 points; spring 2012.
6. Junior certificate, Shokouh Language Institute. 2003.
7. Senior certificate, Shokouh Language Institute. 2000.

Art, Cultural & Extra activities

1. Cooperation with “discussion on comprehensive act on health services in pharmacies” meeting, as host (moderator); Tehran, Iran, 2019.
2. Cooperation with 2nd Euro-Asian Pharmacoepidemiology Congress (EAPEC 2019) as host (moderator); Tehran, Iran, 2019.
3. Cooperation with 10th Iranian Clinical Pharmacy Congress as opening ceremony host; Tehran, Iran, 2019.
4. Cooperation with “university-Atabat meeting” as narrator, Karbala, Iraq, 2017.
5. Cooperation with 8th Iranian Clinical Pharmacy Congress as closing ceremony host; Tehran, Iran, 2017.
6. Cooperation with 7th Iranian Clinical Pharmacy Congress as opening ceremony host; Tehran, Iran, 2016.
7. Co-writer of “when we go to school: ethics; in simple words” (Persian), Kerman cultural services Publication, 2016.
8. Scientific editor of “baby science: how babies really work (Persian), Kerman cultural services Publication, 2015.
9. Chief Editor of student monthly cultural newspaper “NEGAR-e YAR” (Persian), Faculty of Pharmacy TUMS, 2006-2008.
10. Cooperation with seminar of Imam Hossein (as), as host, 2009.
11. Cooperation with Islamic Republic of Iran Broadcasting radio channel (radio JAVAN) as narrator, 2008.
12. Cooperation with ceremony of new pharmacy students entry as host, 2007.
13. Cooperation with congress of Imam Musa-Sadr as member of theater group, 2007.

14.Cooperation with Islamic Republic of Iran Broadcasting local channel (Kerman local channel) as host, 2005.

15.Honored Poisson in national novel writing competition, Ardabil, Iran, summer 2004.