Personal Records:

Name: Marjan, Surname: Moghadamnia

Date and Place of Birth: 1993, Kermanshah, Iran

Nationality: Iranian

Gender: Female

Marital status: Single

Appointment: Clinical pharmacy specialist

Email address: marjan.moghadamnia@kums.ac.ir

Language skills: Persian, English

Educational Records:

 2018 – 2023: Clinical Pharmacy specialist, Tehran University of Medical Sciences (TUMS), Iran

Residency Thesis:

Title: Comprehensive pharmacotherapy protocol for pediatric liver transplant recipients

Supervisors: Dr. Simin Dashti-khavidaki, Dr. Hosein Alimadadi

 2012 – 2018: Doctor of Pharmacy (Pharm D), Kermanshah University of Medical Sciences, Iran

Pharm D. Thesis:

Title: Evaluation of the protective and healing effect of different fractions of *Rosa* canina L. fruits on acetic acid-induced ulcerative colitis in rats

Supervisors: Dr. Gholamreza Bahrami, Dr. Mohammad Hossein Farzaei

Awards:

- Ranked 1st in the Board Exam for Clinical Pharmacy, [2021]
- Ranked 1st in the Pharm D. course among all students, [2012-2018]
- Ranked 1st in the basic science exam, [2014]

Professional Skills:

General pharmacotherapy



- Solid organ transplant pharmacotherapy
- Renal Pharmacotherapy
- Cardiovascular Pharmacotherapy
- Parental and enteral nutrition

Teaching Experiences:

- Teaching of pharmacy practice and pharmacy internship, Tehran University of Medical Sciences, Iran
- Teaching of pharmacy practice and pharmacy internship, Kermanshah University of Medical Sciences, Iran
- Teaching of therapeutic 1, 2, 3, Kermanshah University of Medical Sciences, Iran

Professional Memberships:

Member of Iranian society of Clinical Pharmacy (ISCP)

Scientific Publications:

Full papers:

- Moghadamnia M, Eshaghi H, Alimadadi H, Dashti-Khavidaki S. A quick algorithmic review on management of viral infectious diseases in pediatric solid organ transplant recipients. Frontiers in Pediatrics. 2023;11.
- Taki E, Ghanavati R, Navidifar T, Dashtbin S, Heidary M, <u>Moghadamnia M</u>.
 EbangaTM: The most recent FDA-approved drug for treating Ebola. Frontiers in Pharmacology. 2023 Mar 8;14:1083429.
- Mohammadian F, <u>Moghadamnia M</u>, Talebi A, Mohebbi N. Behavioral, Environmental and Pharmacotherapy Challenges in Dementia during COVID-19 Pandemic: Solutions and Management Issues. Journal of Pharmaceutical Care. 2021 Sep 28:148-51.
- Dashti-Khavidaki S, <u>Moghadamnia M</u>, Jafarian A, Chavoshi-Khamneh A, Moradi A,
 Ahmadinejad Z, Ghiasvand F, Tasa D, Nasiri-Toosi M, Taher M. Thrombotic
 Microangiopathy, Antibody-Mediated Rejection, and Posterior Reversible
 Leukoencephalopathy Syndrome in a Liver Transplant Recipient: Interplay Between

COVID-19 and Its Treatment Modalities. Experimental and Clinical Transplantation: Official Journal of the Middle East Society for Organ Transplantation. 2021 Jul 16;19(9):990-3.

- Mohebbi N, Talebi A, <u>Moghadamnia M</u>, Taloki ZN, Shakiba A. Drug interactions of psychiatric and COVID-19 medications. Basic and Clinical Neuroscience. 2020 Mar;11(2):185.
- Farzaei MH, Shahpiri Z, Bahramsoltani R, <u>Moghadamnia M</u>, Najafi F, Rahimi R.
 Efficacy and tolerability of phytomedicines in multiple sclerosis patients: a review.
 CNS drugs. 2017 Oct;31:867-89.

Books:

- پروتکل جامع فارماکوتراپی پیوند کبد کودکان، دکتر دشتی خویدکی ، **دکتر مرجان مقدم نیا**. (۱۴۰۲) انتشارات اطمینان راد، تهران.

Patents:

- نانوبانداژ زیست سازگار چندلایه حاوی عصاره TTO، چای سبز و بره موم با اثرات آنتی باکتریال.

Lectured Workshops:

 "Basic medical research", Student research committee, [2017], Kermanshah university of medical sciences, Iran.

Congress Attendance and Presentation:

Oral presentation

- "The role of mTOR inhibitors in pediatric liver transplant recipients", The 9th International Congress of the Iranian Society of Organ Transplantation, [2023], Shiraz, Iran.
- "Pharmaconutrition in short-bowel syndrome", The 12th Iranian Clinical Pharmacy Congress, [2023], Tehran, Iran.

Poster

- Marjan Moghadamnia, Elham Arkan, Fabrication and characterization of alumina/CaO nanofiber with polyacrilonitrile, The 2nd Iranian Nanomedicine congress, [2016], Zanjan, Iran.
- Marjan Moghadamnia, Shahla Mirzaei, Biodegradable nanofiber as intrapocket drug delivery system for treatment of periodontitis, The 15th Iranian Pharmaceutical Sciences congress, [2017], Hamadan, Iran.

Referee

 The scientific referee in the 12th Iranian Clinical Pharmacy Congress, [2023], Tehran, Iran.