

Farnia Ghanbarveisi

Clinical Pharmacy Specialist | Pharm.D.

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Personal Information

- Gender: Female
- Nationality: Iranian
- Place of birth: Kermanshah, Iran

Certifications

- Board Certified Pharmacotherapy Specialist (BCPS), 2025

Skills

- Pharmacotherapy
- Therapeutic Drug Monitoring (TDM)
- Total Parenteral Nutrition (TPN)
- Advanced Scientific Literature Searching & Evidence Retrieval
PubMed/MEDLINE, Embase, Scopus, ScienceDirect, Web of Science, SciVal & Clinical Key
- Advanced Scientific Presentation & Public Speaking
- Academic Teaching & Training
- Scientific Conference Organizing Committee & Master of Ceremonies (MC)

Languages

- Persian (Farsi) – Native
- English

Education

Clinical Pharmacy Specialty

- Mazandaran University of Medical Sciences, Iran | [2021-2025]
- **Thesis:**
Evaluation of the Effect of Mechanical Ventilation on the Pharmacokinetic Parameters of Vancomycin in Intensive Care Patients: A Prospective Cohort Study
- **Supervisor:** Dr. Shahram Ala

Doctor of Pharmacy (Pharm. D.)

- Kermanshah University of Medical Sciences, Iran | [2014-2019]
- **Thesis:**
Preparation and Evaluation of Transdermal Formulation Containing Silicone and Sucralfate
- **Supervisor:** Dr. Leila Behbood

Honors & Awards

- **2025-** Top Rank in the Clinical Pharmacy Specialty Board Examination, Mazandaran University of Medical Sciences, Iran
- **2020-** Certificate of Appreciation from the Systematic Review and Meta-Analysis Studies Center (SYRMAN), Recorded in Personal File
- **2020-** Letter of Appreciation for Contributions to Books and Reading from the Systematic Review and Meta-Analysis Studies Center (SYRMAN)
- **2019-** 3rd Place Award for Best Poster Presentation in Traditional Pharmacy at 22nd Iranian Pharmacy Students Seminar (IPSS 22)
- **2018-** Top Student in Academic Performance, Kermanshah University of Medical Sciences, Iran

Professional Experience

Specialist

Systematic Review and Meta-Analysis Studies Center (SYRMAN)

Kermanshah University of Medical Sciences (KUMS), Kermanshah, Iran

February 26, 2020 – December 13, 2020



- Coordinated and organized a diverse range of scientific and specialized workshops in medical research, covering literature searching and retrieval from scientific databases, systematic reviews, meta-analysis, biostatistics, scientific writing, and other research-related topics.

Thesis Research Collaborator

- Comparison of the Safety and Efficacy of Neupogen Versus Its Biosimilar in Chemotherapy-Induced Neutropenia in Cancer Patients and Evaluation of Switching Between Them: A Hybrid Parallel Crossover Study*

Aida Asghari, Pharm.D. Thesis

Supervisors: Shahram Ala, Ebrahim Salehifar

Academic Advisor: Reza Alizadeh-Navaei

Research Collaborators: Farnia Ghanbarveisi, Ehsan Zaboli

Teaching Experience

- Teaching of Pharmacy Internship**
Mazandaran University of Medical Sciences, Sari, Iran
February 19, 2021 – December 3, 2025
- Instructor – “Journal Club: A Review of Available Infant Formula in Iran: Professional Advice and Informed Choice”**
Organized by the Vice-Chancellorship for Research and Technology, Kermanshah University of Medical Sciences
April 21, 2025 | Kermanshah, Iran
- Instructor – An Overview of Infant Formulas Available in the Iranian Pharmaceutical Market**
Continuing Medical Education Seminar for Physicians and Pharmacists
Seminar on Recent Advances in Pharmacotherapy of Cardiovascular and Pulmonary Diseases, Diabetes, and Supplements
Organized by the Kermanshah Provincial Pharmacists Association in collaboration with the Faculty of Pharmacy, Kermanshah University of Medical Sciences
August 7–9, 2024 | Kermanshah, Iran
- Instructor – Online Workshop on Digital Libraries: Scopus and PubMed**
Organized by the Vice-Chancellorship for Research and Technology, Kermanshah University of Medical Sciences
September 29, 2020 | Kermanshah, Iran

Conference Activities

Master of Ceremonies



- **First Semiannual Conference of the Iranian Society of Clinical Pharmacists**
In Collaboration with the Department of Clinical Pharmacy, Faculty of Pharmacy, Sari, Mazandaran University of Medical Sciences
November 20–21, 2025 | Sari, Iran

Executive Staff Member

- **The 13th Conference on Iranian Clinical Pharmacy**
June 19–21, 2024 | Olympic Hotel, Tehran, Iran
- **24th Iranian Pharmacy Students' Seminar (IPSS 24)**
May 7–10, 2024 | Faculty of Pharmacy, Tehran University of Medical Sciences, Tehran, Iran
- **16th Iranian Pharmaceutical Sciences Congress (16th IPSC)**
Core Member of the Executive Committee
December 6–8, 2019 | Faculty of Pharmacy, Kermanshah University of Medical Sciences, Kermanshah, Iran

Designer of the Official Conference Sculpture

- **16th Iranian Pharmaceutical Sciences Congress (16th IPSC)**
December 6–8, 2019 | Faculty of Pharmacy, Kermanshah University of Medical Sciences, Kermanshah, Iran

Poster Presentations

- **Ghost Pharmacists**
Farnia Ghanbarveisi, Ebrahim Salehifar, Reza Alizadeh-Navaei, Shahram Ala
14th Iranian Clinical Pharmacy Congress
May 28–30, 2025 | Razi Conference Center, Tehran, Iran
- **Pharmacokinetics, Efficacy, and Safety of Filgrastim vs. Its Biosimilars: A Systematic Review of Clinical Trials**
Farnia Ghanbarveisi, Shahram Ala
24th Iranian Pharmacy Students' Seminar (IPSS 24)
May 7–10, 2024 | Faculty of Pharmacy, Tehran University of Medical Sciences, Tehran, Iran
- **The Relationship Between Vitamin D Deficiency and Vitiligo: A Systematic Review**
Farnia Ghanbarveisi, Amir Kiani
16th Iranian Pharmaceutical Sciences Congress (16th IPSC)
December 6–8, 2019 | Faculty of Pharmacy, Kermanshah University of Medical Sciences, Kermanshah, Iran

Poster Presentations (continued)

- **Impact of Vitiligo on Quality of Life of Women in Third World Countries: A Systematic Review**
Farnia Ghanbarveisi, Amir Kiani
20th Annual Research Congress of Iranian Medical Sciences Students
August 27–30, 2019 | Kermanshah University of Medical Sciences, Kermanshah, Iran
- **The Effect of *Glycyrrhiza glabra* L. Root on Menopause**
Farnia Ghanbarveisi, Mohammad Hosein Farzaei
22nd Iranian Pharmacy Students Seminar (IPSS 22)
April 16–19, 2019 | Zanjan University of Medical Sciences, Zanjan, Iran
- **Preparation and Evaluation of O/W Emulsion Containing Dimethicone**
Farnia Ghanbarveisi, Leila Behbood, Faezeh Hoseini
The 2nd International Congress on Pharmacy Updates
Organized by the Pharmaceutical Sciences Research Center at Shahid Beheshti University of Medical Sciences (PSRC-SBMU)
February 6–8, 2019 | Tehran, Iran

Publications

Journal Articles

- **Ghanbarveisi F, Ala S, Heydari F, Baradari AG, Alizadeh-Navaei R, Nikzadjamnani A. Evaluation of the Effect of Mechanical Ventilation on the Pharmacokinetic Parameters of Vancomycin in Intensive Care Patients: A Prospective Cohort Study.** *Journal of Research in Pharmacy Practice*. 2026;15(1):7.
- **Ghanbarveisi F, Pourmanouchehri Z, Khaledian S, Behbood L. Formulation and evaluation of emulgel containing Sucralfate and Dimethicone; A novel transdermal pharmaceutical dosage form.** *Journal of Research in Pharmacy*. 2022;26(5):1125-37.
- **Ghanbarveisi F, Mohseni Afshar Z, Shiri S, Dayani M, Tavakol K, Naderi M, et al. The Case Fatality Rate of Alpha Covid-19 Variant in Patients with Concurrent Diabetes or Chronic Kidney Disease: A Systematic Review and Meta-analysis.** *Critical Comments in Biomedicine*. 2022;3(1).
- **Fakhri S, Ahmadpour Y, Rezaei H, Kooshki L, Moradi SZ, Iranpanah A, Gravandi M, Abbaszadeh F, Ghanbarveisi F. The antinociceptive mechanisms of melatonin: role of L-arginine/nitric oxide/cyclic GMP/KATP channel signaling pathway.** *Behavioural Pharmacology*. 2020;31(8):728-37.
- **Afshar ZM, Dayani M, Naderi M, Ghanbarveisi F, Shiri S, Rajati F. Fatality rate of COVID-19 in patients with malignancies: a sytematic review and meta-analysis.** *The Journal of infection*. 2020;81(2):e114.

Book Translation

1. Nathan A. **Managing symptoms in the pharmacy**. 3rd ed. Shirooie S, Ghanbarveisi F, Khaledi E, translators. Tehran: *University of Tehran Press*; 2023.