



Kerman University
of Medical Sciences

Curriculum Vitae:

mahbboubeh kavirimanesh khanaman (Pharm. D.)

Name: mahbboubeh kavirimanesh khanaman

Place & Date of Birth: Kerman, Iran, 25october1993

Nationality: Iranian

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Work Address:

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

Education:

➤ **Ph.D. (2021-Now):**

Ph.D Student of Pharmacognosy in Kerman University of Medical Sciences, Kerman, Iran.

➤ **Pharm D. (2013-2019)**

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

➤ **Diploma (2009-2012); (in Experimental Science)**

farzanegan (brilliant talents) Educational Complex, Kerman, Iran.

Pharm. D. Thesis (2019):

Study the sunscreen activity and phototoxicity of total ethanolic extract from saffron petals (*Crocus sativus*) and indigo leaves (*Indigofera tinctoria*) and formulation of sunscreen cream using the extracts.

Articles:

Sharififar F, Ashrafzadeh A, Kavirimanesh Khanaman M. A Review of Natural Peptide Sweeteners. International Journal of Peptide Research and Therapeutics. 2022 Oct 31;28(6):158.

Accomplishments & Honours:

- Obtaining the second rank with a score of 159 in the 43rd exam of basic sciences in the field of pharmacy (September 2013), among the students of Kerman University of Medical Sciences
- First rank award and appreciation letter for the best marks, GPA=17.11, Kerman University of Medical Sciences.
- Award and appreciation letter for being chosen as well-educated student, Kerman University of Medical Sciences.
- Member of brilliant talents in Kerman University of Medical Sciences.

Academic skills:

- Fractionation of herbal extracts and Essential oil preparation and analysis.
- Chromatography methods (Column chromatography, Preparative thin layer chromatography (PTLC), High-performance liquid chromatography (HPLC), and thin layer chromatography
- Softwares (SPSS, EndNote and Mendeley, MestecNova, Chem office, Image J)

- Characterization methods for chemicals (^1H and ^{13}C NMR, FT-IR, Mass spectroscopy, CHNSO analysis).
- Well- developed experiences in working with UV-Visible and biophotometer; Infrared spectrometer.
- Proven ability in using USP, BP, Micromedex, International Pharmaceutical
- Expert in animal Cell culture & Real time & conventional PCR, primer design & Western blot
- Finally, I am a pharmacist and familiar with pharmaceutical agents, drug interaction, drug precautions, drug pharmacokinetics and pharmacodynamics, biopharmacy, pharmacognosy and related sciences.

Interests:

search, write a book & an article, book reading, sport