



## Curriculum Vitae (CV)

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### Personal Information

Surname: Kalantari-Khandani  
Forename: Shahram  
Gender: male  
Marital status: Married  
Nationality: Iranian  
Languages: Farsi (main), English  
Date of birth: 25-11-1972  
Place of birth: Tehran, Iran

### Contact Details

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### Position

- Assistant Professor of Traditional Pharmacy
- Vice President of the Assembly of Iran Pharmacists Association.
- Chief of the Board Directors of Iran Pharmacists Association, Kerman Branch
- Member of the Board Directors of the Medical Council of the IR Iran, Kerman branch

- Member of the Scientific Association of Traditional Medicine, Kerman Branch
- Member of Herbal and Traditional Medicines Research Center, Kerman University of Medical Sciences

### **Qualifications**

**PhD** in Traditional Pharmacy, Faculty of Traditional Medicine, Kerman University of Medical sciences, Kerman, Iran (2019)

Research project: "Formulation and Standardization of "Dohn Al-Badenjan", a Product Based on Iranian Traditional Medicine with Potential Antihemorrhoid Effect."

**MPH** in infectious diseases, Faculty of Public Health, Kerman University of Medical Sciences, Kerman, Iran (2012).

Research project: "Determination of Bacterial Contamination Isolated from Sandwiches in Kerman City and Their Resistance to Commonly Used Antimicrobials."

**Pharm D**, Faculty of Pharmacy, Kerman University of Medical Sciences. Kerman, Iran (1998).

Research project: "Evaluation of Lead Concentration in Cord Blood of Neonates Born in Kerman City, by Flame Atomic Absorption Spectrophotometry."

### **Publications**

- kalantari-khandani Sh, Rameshk M, Mehrabani M, Raeeszade M. "Afsantin (Artemisia absinthium L.) From the perspective of Modern and Traditional Persian medicine." journal of Islamic and Iranian Traditional Medicine, 2016, 6(4):305-313.
- kalantari-khandani Sh, Mehrabani M, Sharififar F, Pardakhty A, Pournamdari M, Pakravanan M. Development and Validation of an RP-HPLC Method for Determination of Solasodine, a Steroidal Alkaloid. Journal of Young Pharmacists. 2019 Jan 1;11(1).

- kalantari-khandani Sh, Mehrabani M, Sharififar F, Pardakhty A, Pournamdari M. Development of an efficient extraction method for separating solasodine, an steroidal alkaloid, from an oily matrix: A comparison between LLE and SPE. *Journal of Pharmaceutical Research International*. 2019 May 7:1-1.
- kalantari-khandani Sh, Sepehri G, Bahrapour A, Sepehri E. Determination of bacterial contamination isolated from Sandwiches in Kerman City and their resistance to commonly used antimicrobials. *Archives of Applied Science Research*. 2012;4(2):1100-5.
- Sharififar F, Ansari M, Eslaminejad T, Ohadi M, Mobarrez B, Raeiszadeh M, kalantari-khandani Sh, Eslaminejad T. Antimicrobial potency of plant species: a review. *European Journal of Medicinal Plants*. 2016:1-7.
- Rameshk M, Kalantari-Khandani Sh. Efficacy of Six Plants of Apiaceae Family for Body Weight Management: A Review from the Perspective of Modern and Traditional Persian Medicine *Curr Drug Discov Technol*. <https://doi.org/10.2174/1570163817999201006192538>.
- Maryam Rameshk, Shahram Kalantari Khandani, “Types of Wound and Wound Healing from the Perspective of Traditional Iranian Medicine (TIM)” in: *A Closer Look at Wound Infections and Healing*. J.E. Keel, Editor. 2019, Nova Science Publishers: New York. p. 1-66.
- Raeiszadeh M, Rameshk M, Kalantari-Khandani Sh. Medicinal Herbs Effective for Gray Hair in Traditional Persian Medicine. *Curr Tradit Med*. <http://dx.doi.org/10.2174/2215083806999200909120529>.

### **Workshops**

- Principles of GMP and HACCP System, February 2005, Kerman, Iran
- ADR. February 2005, Kerman, Iran
- ICDL training, September 2006 to December 2006, Kerman, Iran
- Change Management, February 2008, Kerman, Iran
- Clinical Pharmacy, April 2009, Kerman, Iran

- Infectious disease pharmacotherapy. March 2009, Kerman, Iran
- Pharmacotherapy in pulmonary disorders. October 2010. Kerman, Iran
- Clinical Pharmacy, January 2010, Kerman, Iran
- Prevention and control of H1N1 disease (Influenza type A). September 2010. Kerman, Iran
- Cosmetic and Health Material, July 2010, Kerman, Iran
- Cancer and blood diseases pharmacotherapy. February 2011. Kerman, Iran
- learning of principles of GDP, February 2011, Tehran, Iran
- Combination drugs formulation, October 2012, Kerman, Iran
- Advanced scientific writing, February 2013, Kerman, Iran
- Advanced endnote, May 2013, Kerman, Iran
- Search strategies, November 2013, Kerman, Iran
- Health and Iranian traditional medicine. September 2012. Kerman, Iran
- Familiarity with the Market of Supplements, Food and Drugs, September 2014, Tehran, Iran
- Teaching techniques, February 2015, Kerman, Iran
- Integrative oncology, March 2015, Kerman, Iran
- Medical ethics in Islam and Iran, April 2015, Kerman, Iran
- Advanced excel, August 2015, Kerman, Iran
- Health and biological safety, August 2015, Kerman, Iran
- Valuation methods, December 2015, Kerman, Iran
- Scientific writing, December 2015, Kerman, Iran
- Drug in traditional medicine, February 2017, Kerman, Iran
- 2<sup>nd</sup> Middle East/7<sup>nd</sup> Iranian controlled release conference. February 2017. Kerman, Iran
- 13<sup>th</sup> Asian Societies of cosmetic Scientists conference. May 2017. Kerman, Iran
- Effective Interpersonal Relationship Skills, November 2018, Kerman, Iran
- Levels of educational goals (Bloom's Taxonomy), December 2018, Kerman, Iran
- Technology in Education, December 2018, Kerman, Iran
- Practical Tips for Writing Explanatory and Clinical Trial Articles, April 2019, Kerman, Iran

### Presented Papers in Conference and Congress

Topic	Authors	Congress and Conference	Place	Year	Presentation (Oral or Poster)
Medicinal herbs affecting the gray hairs in traditional Iranian medicine	Kalantari-khandani SH, Rameshk M, Raeeszade M.	Conference	Kerman, Iran	2017	Poster
Afsantin (Artemisia absinthium L.) From the perspective of Modern and Traditional Persian medicine	Kalantari-khandani Sh, Rameshk M, Mehrabani M, Raeeszade M.	Congress	Mashhad, Iran	2015	Oral
The role of drug management in crisis	Kalantari-Khandani Sh, Hajakbari N, Shams S	Congress	Tehran, Iran	2006	Poster
Evaluation of lead contamination risk during pregnancy and its transmission to the fetus.	Afshar M, Jalali N, Forghani MR, Kalantari-Khandani Sh	seminar	Tehran, Iran	2002	Poster

### Presentation

Topic	Conference or Tutorial	Place	year
Conference on Judicial and Pharmaceutical Laws	Tutorial	Kerman, Iran	2012

## **Skills**

MS word

English language

Excel

End note

Power point

Minitab

## **Honors**

- The 1<sup>st</sup> country rank of entrance exam for PhD Traditional Pharmacy, Iran, 2011.
- The 1<sup>nd</sup> rank of board exam of PhD Traditional Pharmacy of Kerman University of Medical Sciences, 2013.
- The top student of PhD Traditional Pharmacy of Kerman University of Medical Sciences, 2016.

## **Research Interest**

Herbal medicine

Ethnobotany

Ethnopharmacology

New drug delivery formulation

Antioxidant evaluation of herbs

Antimicrobial evaluation of herbs

## **Hobbies**

Tourism

Sport

Designing