

## CURRICULUM VITAE

**Name:** Hamed Hamishehkar  
**Position:** Professor in Pharmaceutics (Pharm.D. Ph.D)  
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### Academic Qualifications

**3-11, 2008** Six month research visiting student, Utrecht University, the Netherlands

**2003-2009:** Doctor of Philosophy degree (PhD) in Pharmaceutical Technology, School of Pharmacy, Isfahan Medical Sciences University

**1997-2002:** Doctor of Pharmacy (Pharm.D), School of Pharmacy, Tabriz Medical Sciences University, Tabriz-Iran.

### Teaching experiences

- Instructing and managing practical pharmaceutical technology including pharmaceutical solutions and powder technology for pharmacy undergraduate students
- Physical pharmacy: states of matter, ionic equilibria, buffered and isotonic solutions
- Pharmaceutics: Nano structures in drug delivery, injectable preparations, pulmonary drug delivery
- Pharmaceutical dosage forms
- Chromatographic techniques
- Cleanroom design for compounded sterile preparations in hospitals
- Nanotoxicity
- Scientific Writing
- Communication Skills

### Research experiences

- Pulmonary drug delivery
- Development of technique for Microencapsulation
- Dermal and Transdermal drug delivery systems
- Lipid-based nanocarriers for drug delivery
- Cosmeceuticals

### Honors

- Award of the best poster presentation in the industrial pharmacy section of 67<sup>th</sup> FIP congress (International Pharmaceutical Federation) in Beijing, China (September 2007).
- Selected as the young scientist of pharmaceutical sciences in 20<sup>th</sup> Razi research festival on medical sciences (the most prestigious and important national competition in medical sciences organized annually held by ministry of health and medical education of I.R of Iran) (December 2014)
- Selected as the second ranked researcher of university in 14<sup>th</sup> Research & Technology festival of Tabriz Medical Science University (December 2015)
- Selected as the first ranked researcher of university in 15<sup>th</sup> Research & Technology festival of Tabriz Medical Science University (December 2016)
- Selected as 1% highly cited researchers announced by Clarivate Analytic (Essential Science Indicators) (2019, 2020, and 2021)
- Selected as 2% prestigious researchers announced by Stanford University based on data extraction from Scopus (2020)
- Selected as the first ranked researcher of university research centers in 19<sup>th</sup> Research & Technology festival of Tabriz Medical Science University (December 2020)

### Papers indexed in Scopus

- 326 articles indexed in Scopus with h-index of 40. Updated 28 May 2021  
<https://www.scopus.com/authid/detail.uri?authorId=14029889400>