
CURRICULUM VITAE

AMIR SARAYANI

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Education

- 2017-2021, **Doctor of Philosophy**, Pharmaceutical Outcomes and Policy, College of Pharmacy, University of Florida – Ongoing
- 2008 - 2012, **Master of Public Health (MPH)**, School of Public Health; Tehran University of Medical Sciences (TUMS), Tehran, Iran; GPA: 17.65/20.00 (3.84/4.0)
- 2004 - 2012, **Doctor of Pharmacy (PharmD)**, College of Pharmacy; Tehran University of Medical Sciences (TUMS), Tehran, Iran; GPA: 17.51/20.00 (3.94/4.0)
- 2000-2004, **Diploma of Experimental Sciences**, National Organization for Exceptional Talents, Yazd, Iran; GPA: 18.82/20.00

Professional Experience

- **Graduate Assistant Fellow** 2017-present
College of Pharmacy, University of Florida
- **Pharmacy Manager (Full-time):** 2014-2016
Institutional Pharmacies, Tehran University of Medical Sciences
- **Research Associate (Full-time/Part-time):** 2011-2016
Research Center for Rational Use of Drugs, Tehran University of Medical Sciences
- **Pharmacist-in-Charge (Part-time):** 2008-2015
Various community and institutional pharmacies
- **Consultant Pharmacist (Part-time):** 2009-2011
Drug and Poison Information Center, Tehran University of Medical Sciences

Awards and Honors

- **"Graduate School Fellowship Award"** -University of Florida (2017-2021)
- **"Best Reviewer"** - Pharmacoepidemiology and Drug Safety Journal (2013)
- **"Winner Poster"** - 2nd Global Symposium on Health Systems Research-China (2012)
- **"Executive Director"** - National "Rational Use of Drugs" Festival (Poster and Photographs), Iranian Society of Clinical Pharmacists (2012)

- **“Co-executive Director”** - Pharmacoepidemiology Summer Course, Iranian Society of Clinical Pharmacists (2012)
- **“Outstanding Consultant Pharmacist of the Year”** - Drug & Poison Information Center, Tehran University of Medical Sciences (2011)
- **“Outstanding Student of the Year”** - Faculty of Pharmacy, Tehran University of Medical Sciences (2009)
- **“2nd Top Student”** - National Exam of Pharmacy Basic Sciences (2009)
- **“3rd Top Badminton Player”** - Medical Students Sports Olympia (2007)
- **“Top Rank Iranian Elite Scholarship”** - National Elites Foundation (2006-2011)
- **“49th Top Student”** - National Exam for Academic Education [~400k participants] (2004)

Publications

- **Selected Peer-Reviewed Publications** (*Corresponding Author)
 1. **Sarayani A**, Rashidian A, Gholami K, Torkamandi H, Javadi M. *Efficacy of continuing education in improving pharmacists' competencies for providing weight management service: three-arm randomized controlled trial.* J Contin Educ Health Prof. 2012;32(3):163-73.
 2. **Sarayani A***, Jahangard-Rafsanjani Z, Hadjibabaie M, Ahmadvand A, Javadi M, Gholami K. *A comprehensive review of adherence to diabetes and cardiovascular medications in Iran; implications for practice and research.* J Diabetes Metab Disord. 2013 Dec 20;12(1):57.
 3. Mousavi M, Hayatshahi A, **Sarayani A**, Hadjibabaie M, Javadi M, Torkamandi H, Gholami K, Ghavamzadeh A. *Impact of clinical pharmacist-based parenteral nutrition service for bone marrow transplantation patients: a randomized clinical trial.* Support Care Cancer. 2013 Dec;21(12):3441-8.
 4. **Sarayani A**, Naderi-Behdani F, Hadavand N, Javadi M, Farsad F, Hadjibabaie M, Gholami K. *A 3-armed randomized controlled trial of nurses' continuing education meetings on adverse drug reactions.* J Contin Educ Health Prof. 2015 Spring;35(2):123-30.
 5. Jahangard-Rafsanjani Z, **Sarayani A***, Marzieh Nosrati, Navid Saadat, Arash Rashidian, Javadi M, Gholami K *Effect of a community pharmacist-delivered diabetes support program for patients receiving specialty medical care; a randomized controlled trial.* Diabetes Educ. 2015 Feb;41(1):127-35
 6. **Sarayani A**, Rashidian A, Gholami K. *Low utilisation of diabetes medicines in Iran, despite their affordability (2000-2012): a time-series and benchmarking study.* BMJ Open. 2014 Oct 16;4(10):e005859.

7. Hoseininasab M, Jahangard-Rafsanjani Z, Mohagheghi A, **Sarayani A**, Rashidian A, Javadi M, Ahmadvand A, Hadjibabaie M, Gholami K. *Self-blood pressure measurement for improving adherence to antihypertensive medicines and blood pressure control; a randomized controlled trial.* American J Hypertens. 2014 Nov;27(11):1339-45.
8. Moslehi A, Taghizadeh-Ghehi M, Gholami K, Hadjibabaie M, Jahangard-Rafsanjani Z, **Sarayani A**, Javadi M, Esfandbod M, Ghavamzadeh A. *N-acetyl cysteine for prevention of oral mucositis in hematopoietic SCT: a double-blind, randomized, placebo-controlled trial.* Bone Marrow Transplant. 2014 Jun;49(6):818-23.
9. Javadi M, Kargar A, Gholami K, Hadjibabaie M, Rashidian A, Torkamandi H, **Sarayani A***. *Lecture versus interactive workshop for continuing pharmacy education on reproductive health: a randomized controlled trial.* Eval Health Prof. 2015 Sep;38(3):404-18.
10. Mansouri A, **Sarayani A**, Ashouri A, Sherafatmand M, Hadjibabaie M, Gholami K. *Is 'Self-Medication' a Useful Term to Retrieve Related Publications in the Literature? A Systematic Exploration of Related Terms.* PLoS One. 2015; 10(5): e0125093.
11. Mohammadi M, Jahangard-Rafsanjani Z, **Sarayani A**, Hadjibabaie M, Taghizadeh-Ghehi M. *Vancomycin-Induced Thrombocytopenia: A Narrative Review.* Drug Saf. 2017 Jan;40(1):49-59.

Other publications and abstracts available at: <http://scholar.google.com/citations?user=VKre60kAAAAJ&hl=en>

➤ **Books**

1. Author of Chapter: **Research in Hospital Pharmacy Practice**; in: The Principals of Pharmaceutical Services in Hospital; Editors: Dr. Kheirollah Gholami, Dr. Mohammadreza Javadi, Dr. Kaveh Eslami. DAF Publications, 2012 [Farsi]
2. Author of Chapter: **Pharmacotherapy of Overweight and Obesity**; in: The Iranian Reference Book of Pharmacotherapy; Editors: Dr. Kheirollah Gholami, Dr. Mohammadreza Javadi, Dr. Sara Mousavi. DAF Publications, 2014 [Farsi]
3. Editor: **Multiple Choice Questions for Chemistry** (4th Grade in High School), Kooshesh-Garan Arian Institute; 2004 [Farsi]

Conference presentations

- 16th Iranian Pharmacy Students Seminar -Iran 2011 (oral presentation)
- 2nd Global Symposium on Health Systems Research-China 2012 (poster presentation)
- ISPOR Annual Meeting-USA 2018 (poster presentation)

Peer Review for Scientific Journals

1. Journal of Pharmacoepidemiology and Drug Safety
2. Annals of Pharmacotherapy
3. Journal of Patient Preference and Adherence

Teaching Experience

- Lecturer: Rational use of weight loss medications- 2nd Iranian Clinical Pharmacy Congress (2011)
- Lecturer: Counterfeit weight loss medication-3rd Iranian Clinical Pharmacy Congress (2012)
- Trainer: Weight management service at community pharmacy workshop-4th Iranian Clinical Pharmacy Congress (2013)
- Lecturer: Adherence to medication and role of pharmacists-4th Iranian Clinical Pharmacy Congress (2013)

Memberships

- International Society of Pharmacoepidemiology (2018-present)
- International Society of Pharmacoeconomics and Outcomes Research (2018-present)
- International Network for Rational Use of Drugs; Iran Group (2013-Present)

Language

- Farsi [native]
- English [fluent]

Computer Skills

- Microsoft office (Word, PowerPoint, Excel, Publisher)
- Statistical (SAS, SPSS)
- Reference Manager (EndNote)
- Graphics (Photoshop)

References and additional information are available upon request.