

**REZA MEHVAR**  
**ABBREVIATED CURRICULUM VITAE**

**UNIVERSITY EDUCATION**

- 1984-1988      **Ph.D. (Pharmaceutical Sciences with Emphasis in Pharmacokinetics)**; Faculty of Pharmacy, University of Alberta, Edmonton, Alberta, Canada.
- 1974-1979      **Pharm.D.**; Faculty of Pharmacy, University of Tehran, Tehran, Iran.

**UNIVERSITY APPOINTMENTS**

**SCHOOL OF PHARMACY, CHAPMAN UNIVERSITY, IRVINE, CA; 2014-PRESENT**

- Professor and Chair, Department of Biomedical and Pharmaceutical Sciences

**SCHOOL OF PHARMACY, TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER, AMARILLO, TX; 1999-PRESENT**

- Adjunct Professor, Department of Pharmaceutical Sciences: 2014-Present
- Professor, Department of Pharmaceutical Sciences: 1999-2014
- Pharmacokinetic Science Director, Clinical Pharmacology & Experimental Therapeutics Center: 2011-2014
- Interim Co-Chair, Department of Pharmaceutical Sciences: Sept. 2009-July 2010

**COLLEGE OF PHARMACY & HEALTH SCIENCES, DRAKE UNIVERSITY, DES MOINES, IA; 1988-1999**

- Professor of Pharmaceutics: April 1999-July 1999
- Associate Professor of Pharmaceutics: 1994-1999
- Assistant Professor of Pharmaceutics, Department of Pharmaceutical Sciences: 1988-1994

**FACULTY OF PHARMACY, UNIVERSITY OF TEHRAN, IRAN; 1981-1984**

- Clinical Instructor: 1981-1984

**SELECTED AWARDS AND HONORS**

- [\*\*Most Original and Most Significant Scientific Findings \(2017\)\*\*](#): Editors of the *Journal of Pharmaceutical Sciences* for the article “Evaluation of [<sup>14</sup>C] and [<sup>13</sup>C]Sucrose as Blood–Brain Barrier Permeability Markers, *J. Pharm. Sci.* 106:1659–1669.”
- **Distinguished Teaching Scholar Award (2016)**: American Association of Colleges of Pharmacy (AACCP).
- **Graduate Teacher of the Year (2016)**: Graduate Program in Pharmaceutical Sciences, Chapman University School of Pharmacy, Irvine, CA.
- **Induction into the Academy of Pharmacology Educators (2014)**: American Society for Pharmacology and Experimental Therapeutics (ASPET)

- **Excellence in Teaching Award** (2014): Pharm.D. Graduating Class of 2014, School of Pharmacy, Texas Tech University Health Sciences Center, Amarillo, TX.
- **Pharm.D. Teacher of the Year** (2000, 2001, 2002, 2003, 2004, 2005, 2010, and 2011): Pharm.D. program, School of Pharmacy, Texas Tech University Health Sciences Center, Amarillo, TX.
- **Graduate Teacher of the Year** (2007, 2008, 2009, 2013, and 2014): Graduate Program in Pharmaceutical Sciences, Graduate School of Biomedical Sciences, Texas Tech University Health Sciences Center, Amarillo, TX.
- **Pharm.D. Outstanding Teacher of the Year** (2006): Texas Tech University Health Sciences Center Student Senate, Lubbock, TX.
- **President's Excellence in Research Award** (2008): Texas Tech University Health Sciences Center, Lubbock, TX.
- **Chancellor's Council Distinguished Teaching Award** (2004): Texas Tech University System, Lubbock, TX.
- **President's Excellence in Teaching Award** (2004): Texas Tech University Health Sciences Center, Lubbock, TX.
- **Innovation in Teaching Award** (1997 and 2000): American Association of Colleges of Pharmacy, Council of Faculties.
- **Innovation in Teaching Honorable Mention** (1999): American Association of Colleges of Pharmacy, Council of Faculties.
- **PharmD Teacher of the Year** (1997): College of Pharmacy and Health Sciences, Drake University, Des Moines, IA.
- **Burlington Northern Teaching Award** (1995): Drake University, Des Moines, IA.

## SELECTED RECENT GRANTS

- Dec. 2011-Nov. 2016 North Texas Clinical Pharmacology Cancer Core; Cancer Prevention Research Institute of Texas (CPRIT RP120495); Role: Pharmacokinetics Core Director (10% effort); PI: Richard Leff.
- July 2010-August 2013 Disposition and Action of P450 Metabolites of Arachidonic Acid in Liver Ischemia-Reperfusion Injury; Texas Higher Education Coordinating Board Advanced Research Program (010674-0007); PI: Reza Mehvar (25% effort). 2010 Competition Success Rate: 3.0%
- April 2005-March 2011 Local Immunosuppression for Liver Transplantation; National Institutes of Health (NIGMS: R01 GM069869-02); PI: Reza Mehvar (25% effort).
- July 2001-June 2004 Effects of Targeted Delivery of Methylprednisolone on Hepatic Preservation-Reperfusion Injury; American Heart Association (Texas Affiliate); PI: Reza Mehvar (20% effort).

## **PUBLICATIONS**

- **Laboratory Research Articles:** [Please click here for a partial list of research articles indexed in PubMed.](#)
- **Educational Research Articles:** [Please click here to view a list of Educational Research publications \(Most are not listed in PubMed\).](#)
- **Books, Book Chapters, Abstracts:** Available upon request.

## **SELECTED INVITED PRESENTATIONS**

- A Pharmacokinetics Primer: From Equations to Applications (Symposium Chair and Presenter); 2016 Annual Meeting of ASPET; San Diego, CA, April 4, 2016.
- A Macromolecular Prodrug Approach for Selective Delivery of Immunosuppressants for Liver Transplantation; The First International Student Congress on Cell & Molecular Medicine; Shiraz, Iran, February 17, 2011.
- Pharmacodynamics of Liver-Targeted Methylprednisolone Prodrugs; Washington State University College of Pharmacy; Pullman, WA, February 2005.
- Pharmacokinetics and Pharmacodynamics of Polysaccharide-Based Macromolecular Prodrugs; Seventh Annual Symposium of Canadian Society for Pharmaceutical Sciences, Vancouver, British Columbia, Canada, June 11, 2004.
- Development and Application of Web-Based Interactive Modules for Pharmacokinetics Assignments, Daily Quizzes, Exams, Bayesian Parameter Estimation, and Simulation; 101st Annual Meeting of the American Association of Colleges of Pharmacy, Special Session on Teaching Innovations, San Diego, CA, July 11, 2000.

## **SUPERVISION OF STUDENTS AND POSTDOCTORAL FELLOWS IN RESEARCH**

Supervised ~50 undergraduate/pharmacy students, graduate (MS and Ph.D.) students, and postdoctoral fellows as major advisor or advisory committee member.