

**Curriculum Vitae**  
**Payam Peymani, Pharm.D., PhD, Assistant Professor**  
**Last Update: June , 2017**

**Personal Data:**

Name: Payam

Surname: Peymani

Sex: Male

Nationality: Iranian

Marital Status: Married

Date and Place of Birth: 26 May, 1985, Shiraz, Iran

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**Position:**

- I. **Assistant Professor and Director of Pharmacoepidemiology and Pharmacoeconomics Group**, Health Policy Research Center, Shiraz University of Medical Sciences, Shiraz, Iran.
  
- II. Associated Editor of **Social Pharmacy Journal**
  
- III. **Director** of Accreditation and Ranking Directorate, **Vice Chancellery for Global Strategies and International Affairs**, Shiraz University of Medical Sciences Shiraz, Iran.

**Find me at authors' profiles systems:**

-Scopus author ID: 35269952500

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URL: <https://scholar.google.com/citations?user=Q1fXGjQAAAAJ>

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**Find me at academic social networks:**

-Research Gate: [https://www.researchgate.net/profile/Payam\\_Peymani](https://www.researchgate.net/profile/Payam_Peymani)

-LinkedIn: <https://www.linkedin.com/in/peymani-payam-93b34782/>

**PUBLICATION RECORD:**

<b>Total Publications:</b>	<b>h-Index</b>	<b>Number of Citations</b>	<b>Source of Citation Data</b>
36	7	163	Scopus
	9	276	Google Scholar

**ACADEMIC QUALIFICATIONS:**

1. January 2017 -Present: **Assistant Professor of Pharmacoepidemiology**, Health policy Research Center Shiraz University of Medical Sciences, Shiraz, Iran.

2. March 2016–December 2016: **Senior Research Fellow in Clinical Trial**, Shiraz University of Medical Sciences, Shiraz, Iran.

3. 2012-2016: **PhD in Clinical Pharmacology (Pharmacoepidemiology)**, Shiraz University of Medical Sciences, Shiraz, Iran.

Average Grade of PhD: A+ (18.70 Out of 20)

PhD Thesis Title: Pharmacoepidemiological Evaluation of Autophagy Inhibition in Treatment of HCV Patients Resistant to Standard Therapy. Pilot Study

Thesis Grade: A<sup>++</sup> (19.80 Out of 20)

4. 2003-2010: **Pharm.D.** (Doctor of Pharmacy), Faculty of Pharmacy, Shiraz University of Medical Sciences, Shiraz, Iran.

Average Grade of Pharm.D: A (16.70 Out of 20)

Pharm.D Thesis Title: Evaluation of the Cytotoxic Activity of Novel Multicyclic Compounds Containing Pyridine Ring.

Thesis Grade: A<sup>++</sup> (19.35 Out of 20)

**Scientific Interests and Working Area:**

Pharmacoepidemiology, Drug Safety, Pharmacovigilance, Social pharmacy, Clinical Trial (Clinical Trials Design and Management), Drug discovery and Development

**Worked Experiences (Summary of Experience):**

Over six years of experience in Clinical Research as Clinical Research Manager, senior clinical Research Associated:

-Statistical and Epidemiological consultant with Clinical Trials projects of University of Medical Sciences in Iran.

-Extensive hands-on experience in diverse aspects of drug development, including designing, conducting and analyzing clinical trials, Phases, I, II, III, IV and statistical analyses plan, sample size, and clinical study reports by ICH guidelines for large Insurance claims databases and registries. Verified statistical integrity of all tables, listings and graphs and final clinical study report publication for several clinical trials Projects.

-Planned statistical analyses for a supplemental registration, and responded to Iranian National Clinical Trial Registry. Data management and medical documentation in clinical studies. Submissions at Ethical Committee en Competent Authority.

-Implement and monitor clinical trial to ensure sponsor/investigator obligations are met and are compliant with applicable local requirements and FDA and ICH guidelines.

- Conduct monitoring visits to confirm protocol compliance, assess qualifications of study personnel, ensure “Good Clinical Practice”, and conduct close-out visits.

-Create Standard Operating Procedures for each study or clinical trial. • Maintain source documents and regulatory documentation of clinical trial. Ensure quality of data on CRFs.

-Monitor health and safety of subjects with frequent contact and ensure subject compliance with the study protocol.

-Present adverse event documentation to Principal Investigator and sponsor where appropriate. Train, supervise and evaluate clinical research coordinators and research assistant in the performance of their duties. Update training module and retrain study staff as required.

-Responsible for monitoring the progress of clinical studies at investigator sites and ensuring that studies are conducted, recorded, and reported in accordance with the protocol, standard operating procedures (SOPs), ICH-GCP, and all applicable regulatory requirements.

**Honors and Awards (Special Distinctions):**

1. **Best Oral Presentation Prize:** Marzie Zare, **Payam Peymani**. Evidence-Based Pharmacy Design: Safer and more Efficient Pharmacies. 19<sup>th</sup> Iranian pharmacy students Seminar, 6-8 October 2015, Shiraz University of Medical Sciences. (Oral Presentation).
2. **Best Poster Presentation Prize in Pharmacoeconomics:** Storage, Disposal and recycling practices for unused residential and waste medication. *the 18<sup>th</sup> seminar of Iranian pharmacy student*, Tabriz, Iran, 15-17 October 2014, (Mentor).
3. **Third Prize in Pharmacology.** (Oral Presentation): Trend in Novel Strategies for Oral Insulin Delivery Systems: Enteric-Coated Chitosan-Insulin Tablets Bearing Antiprotease. 2<sup>nd</sup> International Student Medical Congress Kosice (ISMCK10). Kosice, Slovakia, 21<sup>st</sup> -24<sup>th</sup> June 2010, (Co-Worker).
4. **Awarded as the Distinguished Student** Researcher of Shiraz University of Medical Sciences, 2009-2010.
5. **Second Prize in Pharmaceutical Sciences.** (Poster Presentation): Treatment of Diabetes Mellitus type1 by Increasing HLA-G Expression with Polymeric Nanoparticles Using mesenchymal stem cells and insulin producing cells (IPC). Fourth (4<sup>th</sup>) Iranian Controlled Release conference (ICRC2009), Zanjan, Iran, 6-8 Oct 2009.
6. **Third Prize in Novel Science.** (Poster Presentation) : Chitosan Nanoparticles as a Gene delivery system for efficient tumor suppressor gene therapy. The 14<sup>th</sup> seminar of Iranian pharmacy students, Ahvaz, Iran, 11-14 Feb 2009
7. **Second Prize in Pharmaceutics.** (Poster Presentation): Preparation, Optimization and in vitro Evaluation of Chitosan-Based Nanoparticulate Delivery System for Heparin as a Polyanionic Drug. The 14<sup>th</sup> seminar of Iranian pharmacy students, Ahvaz, Iran, 11-14 Feb 2009. (Co-Worker)
8. **Awarded as the Distinguished Student** Researcher of Shiraz University of Medical Sciences, 2008-2009.
9. **First Prize in Pharmaceutical Biotechnology.** (Poster Presentation): Fabrication and Optimization of Chitosan nanoparticles as a novel gene delivery system for efficient transfection of DNA in cancer gene therapy: Tumor suppressor gene therapy for cancer. The 11<sup>th</sup> Iranian Pharmaceutical Sciences Conference (IPSC2008), Kerman, Iran, 18-21 August 2008.

10. **First Prize in Pharmaceutics.** (Poster Presentation) : Preparation and in vitro evaluation of chitosan nanoparticles loaded by heparin for intravenous delivery (Pharmaceutics Field), the 13<sup>th</sup> Seminar of Iranian Pharmacy Students, Tabriz, Iran, 23-27 Oct 2007.(Co-Worker)

11. **First Prize in Nanotechnology.** (Poster presentation): Prepared of drug-induced Nanoparticles from Chitosan (Nanotechnology Field), 8th Annual Research Congress of Iranian Medical Sciences Students & the 1<sup>st</sup>International Student Congress on Medical Research in Iran, Shiraz, Iran, 23-25 May200. (Co-Worker)

**English Proficiency Exams:**

IELTS scores (average score: 6.5)

- a. Listening score: 5.5
- b. Reading score: 7.0
- c. Writing score: 5.5
- d. Speaking score: 7.0

**FUNDING AND RESEARCH GRANTS:**

1-Evaluation of pharmacy responsiveness system to non-therapeutic needs for outpatient: based on WHO algorithm and Refer participants viewpoint about Patients' rights in Shiraz Community pharmacies: 2017-2018

2-Evaluation of International Indicators of patients care in Shiraz pharmacy Store, 2017-2018

3. Evaluation of accessibility and variety of medications available to Shiraz community (households) in Shiraz-1395: a Population-Based Study. (2016-2018)

4- Essential Hypoglycemic (Anti Diabetes) medicine list compilation in Iran health system (National Grant from FDA of Iran)

5- Essential cardiovascular medicine list compilation in Iran health system (National Grant from FDA of Iran)

6-Measuring medicine prices, availability, affordability and price components for cardiovascular medicine (National Grant from FDA of Ira).

7-Measuring medicine prices, availability, affordability and price components Hypoglycemic (Anti Diabetes) medicine (National Grant from FDA of Ira).

8-Chloroquine in Combination with Sofosbuvir compare with Sofosbuvir+ Ribavirin/ Sofosbuvir+Daclatasvir for 12 Weeks in Treatment chronic

hepatitis C (HCV) Genotype 2 and 3 Patients (double blinded randomized controlled trial). **(2016-2018)**

9- The effect of melatonin on blood glucose level in patients with type 2 diabetes mellitus: double blind randomized controlled trial. **(2015-2017)**

10- Effect of octreotide in control of nonvariceal upper GI bleeding: randomized control trial: randomized double-blind controlled trial. **Completed (2014-2016)**

11- The therapeutic effect of Midodrine in patients with refractory gastro esophageal reflux disease: a randomized double-blind clinical trial. **Completed (2014-2016)**

12-Chloroquine Therapy for Non-Responsive HCV Patients Genotype. **Completed (2012-2014)**

13-Apoptosis, Autophagy, and Endoplasmic Reticulum Stress in Viral Hepatitis B & C **Completed (2013-2015)**

14-Apoptosis, Autophagy, and Endoplasmic Reticulum Stress in Autoimmune Hepatitis: A Clinical Pilot Study. **Completed (20013-2015)**

15. Assessment of Pattern and Knowledge of bodybuilder athletes in Shiraz Regarding Energy Drinking: **Completed (2009-2011)**

16. Analysis of Corticosteroids Prescription in Fars Province (Iran) from 2000 to 2009 over Eight Years: **Completed (2009-2010)**

17. Analysis and need assessment of medical equipment in SUMS **Completed (2010-2011)**

18. Assessment of food Pattern and nutritional status of athletes in Shiraz: **Completed (2012-2014)**

19. Pharmacists' (pharmacy doctor)' knowledge, Attitude and Practice regarding adverse drug reaction reporting in Shiraz, Iran (Pharmacoepidemiology Report): **completed (2012-2014)**

20. General Practitioner' knowledge, Attitude and Practice regarding adverse drug reaction reporting in Shiraz, Iran. (Pharmacoepidemiology Report). **Completed (2012-2014)**

**Publications:**

***1-Peer Reviewed Articles***

1. Reza Tabrizi, Maryam Akbari, Kamran B. Lankarani, Seyed Taghi Heydari, Alireza Masoudi, Amir Hossein Shams, Armin Akbarzadeh, Saba Moalemi, Maryam Mahmoodi Mehr, Ahmad Kalateh Sadati, **Payam Peymani**. Relationship between religion and school students' road behaviour in southern Iran. Chinese Journal of Traumatology. In Press, Accepted Manuscript, Available online 24 February 2017.
2. Siamak Sabour **and Payam Peymani**. The Importance of Pharmacoepidemiology in Iran. Soc Pharm J. 2016 March; 1(1):e4753.
3. **Payam Peymani**, Behzad Yeganeh, Siamak Sabour, Bita Geramizadeh, Mohammad Reza Fattahi, Hossein Keyvani, Negar Azarpira, Kevin M Coombs, Saeid Ghavami, PhD, Kamran Bagheri Lankarani. New use of an old drug: Chloroquine reduces viral and ALT levels in HCV non-responders (A randomized, triple-blind, placebo-controlled pilot trial- NCT02058173). Canadian Journal of Physiology and Pharmacology, Can J Physiol Pharmacol. 2016 Jun;94(6):613-9. (First Author).
4. Behzad Yeganeh, Adel Rezaei Moghadam, Javad Alizadeh, Emilia Wiechec, Seyed Moayed Alavian , Mohammad Hashemi, Bita Geramizadeh, Afshin Samali, Kamran Bagheri Lankarani, Martin Post, **Payam Peymani**, Kevin M Coombs, Saeid Ghavami. Hepatitis B and C virus-induced hepatitis: Apoptosis, autophagy, and unfolded protein response. World J Gastroenterol. 2015 Dec 21;21(47):13225-39. (Co-Corresponding Author).
- 5 **Payam Peymani**, Saied Ghavami, Behzad Yeganeh , Reza Tabrizi, Siamak Sabour , Bita Geramizadeh, Mohammad Reza Fattahi, Kamran B Lankarani. Clinical and Biochemical Parameters in Non-Response Chronic Hepatitis C Virus Infection Patients Treated With Chloroquine: Pilot Clinical Trial. Acta Biomed 2016; Vol. 87, N. 1: 46-53 (First Author).
6. **Payam Peymani**, Reza Tabrizi, Saba Afifi, Soha Namazi, Seyed Taghi Heydari, Mohammad Khabaz Shirazi, Hasti Nouraei, Elham Sadeghi, Kamran B Lankarani, Najmeh Maharlouei. Knowledge, attitude and practice of general practitioners towards adverse drug reaction (ADR) reporting in Shiraz, Iran. Int J Risk Saf Med. 2016 Mar 16;28(1):25-31 (First Author).

7. Behzad Yeganeh, Seyed Mohamad Miri, Seyed Moayed Alavian, Afshin Samali, Bita Geramizadeh, Kamran Bagheri Lankarani, Martin Post, **Payman Peymani**, Kevin M, Coombs and Saeid Ghavami. A Comparative Immunohistochemical Study of Autophagy, Apoptosis and Endoplasmic Reticulum Stress Responses in Human Liver Tissue of Patients with Autoimmune Hepatitis. In preparation, expected submission date: By end of 2016. (Corresponding Author).

8. Kamran B Lankarani, **Payam Peymani**, Sahar Zare, Reza Tabrizi, MH Kazemi, G.R. Omrani. Prevalence of Vitamin B12 and Folate Deficiencies & Homocysteinemia in Senior Population of Shiraz in South of Iran Tropical Journal of Pharmaceutical Research October 2015; 14(10): 1319-1326. (Corresponding Author).

9. Kamran Bagheri Lankarani, Maryam Ghoreyshi, Marzieh Bakhshayeshkaram, Behnam Honarvar, Ahmad Kalateh Sadati, Reza Tabrizi, **Payam Peymani**, Seyed Jalil Masoumi, and Alireza Mehdizadeh. Meeting Report on First International Mobile Health Seminar: Shiraz, Iran, 17th and 18th May 2015. Shiraz E-Med J. 2015 August; 16(8): e32756.

10. Siamak Sabour, Fatemeh Farzaneh, **Payam Peymani**. Evaluation of the sensitivity and reliability of primary rainbow trout hepatocyte vitellogenin expression as a screening assay for estrogen mimics. Methodological issues. Aquat Toxicol. 2015 Jul;164:175-6

11. Saba Afifi , Najmeh Maharloui, **Payam Peymani**, Soha Namazi, Alireza Gholami Gharaei, Pegah Jahani, Kamran B Lankarani .Adverse drug reactions reporting: pharmacists' knowledge, attitude and practice in Shiraz, Iran. The International Journal of Risk & Safety in Medicine. 2014 Jan 1;26(3):139-45.

12. Ali Akbar Shayesteh, Kamran B Lankarani, Seyed Ali Malek-Hosseini, **Payam Peymani**. Single Dose of G-CSF in Leukopenia after Post Liver Transplant. Asian Journal of Pharmaceutical and Clinical Research 2014; 7: 47-49.

13 Ali Davoudi Kiakalayeh, Kamran B. Lankarani, Yaser Sarikhani, Seyed Taghi Heydari, Hasan Joulaie, Najmeh Maharlouei, **Payam Peymani**, Seyed Mehdi Ahmadi, Davoud Khorasani-Zavareh, Babak Izadi, Hamid Soori. Traffic accidents in Iran, a decade of progress but still challenges ahead. Med J Islam Repub Iran. 2014; 28: 96

14 Kamran B. Lankarani, Mojtaba Mahmoodi, Mehrzad Lotfi, Nima Zamiri, Sayed Taghi Heydari, Fariborz Ghaffarpasand, Mohammad Kazem Fallahzadeh, Meisam Babaeinejad, Najmeh Maharlouei, Omid Mirzaee, Bita Geramizadeh and **Payam Peymani**. Common Carotid Intima-media Thickness in Patients with Non-alcoholic Fatty Liver Disease: A Population-based Case-control Study. Korean J Gastroenterol. 2013 Dec;62(6):344-51.



15. Mohsen Moghadami, Hossein Ruzbahani, Parisa Badiiee, Abolhassan Faramarzi, Reza Ruzbahani, **Payam Peymani**, Kamran Bagheri Lankarani. Invasive Fungal Sinusitis in Immunocompromised Patients: A Multicenter, University Hospital Experience in Shiraz. *Advances in Infectious Diseases*, 2013, 3, 263-268.

16. S.T. Heydari , A. Hoseinzadeh , F. Ghaffarpassand , A. Hedjazi M. Zarenezhad c, G. Moafian b, M.R. Aghabeigi b, A. Foroutan ,Y. Sarikhani, **P. Peymani**, S.M. Ahmadi, H. Joulaei, M. Dehghankhalili, K.B. Lankarani,. Epidemiological characteristics of fatal traffic accidents in Fars province, Iran: a community-based survey. *Public Health*. 2013 Aug;127(8):704-9.

17. Seyed Mehdi Ahmadi, Mohammad Reza Mohammadi, Seyed-Ali Mostafavi, Sareh Keshavarzi, Seyed-Mohammad-Ali kooshesh, Hassan Joulaei, Yaser Sarikhani, **Payam Peymani**, Seyed taghi Heidari, Kamran Bagheri Lankarani. Dependence of the Geriatric Depression on Nutritional Status and Anthropometric Indices in Elderly Population. *Iranian Journal of Psychiatry* 2013. 8(2):92-96.

18. K.B.Lankarani, Seyed Moyed Alavian, **Payam Peymani**. Health in Islamic Republic of Iran, Challenges and progresses *Medical Journal of Islamic Republic of Iran*, Vol. 27, No. 1, Feb. 2013, pp. 42-49

19. Seyed Taghi Heydari, Amin Hoseinzadeh, Yaser Sarikhani\*, Arya Hedjazi, Mohammad Zarenezhad, Ghasem Moafian, Mohammad Reza Aghabeigi, Mojtaba Mahmoodi, Fariborz Ghaffarpassand, Ali Riasati, **Payam Peymani**, Seyed Mehdi Ahmadi, Kamran B Lankarani. Time analysis of fatal traffic accidents in Fars Province of Iran.. *Chinese Journal of Traumatology* .2013;16(2):84-88

20. **Payam Peymani**, Seyed Taghi Heydari\*, Amin Hoseinzadeh, Yaser Sarikhani, Arya Hedjazi, Mohammad Zarenezhad, Ghasem Moafian, Mohammad Reza Aghabeigi, Najmeh Maharlouei, Ali Foroutan, Seyed Mehdi Ahmadi, Fariborz Ghaffarpassand, Hassan Joulaei and Kamran B Lankarani. Epidemiological characteristics of fatal pedestrian accidents in Fars Province of Iran: a community-based survey.. *Chinese Journal of Traumatology* 2012; 15(5):279-283

21. **Payam Peymani**, Seyed Taghi Heydari, Seyed Mehdi Ahmadi, Yaser Sarikhani, Hassan Joulaei, Mohsen Moghadami, Hossein Faramarzi, Kamran B.Lankarani. The Prevalence of High Blood Pressure and Its Relationship with Anthropometric Indicators; a Population Based Study in Fars Province, Iran. *Int Cardiovasc Res J*.2012;6(2):40-5. icrj: 1831

22. **Payam Peymani**, Zahra Zahiri, S.T. Heydari, Mohammad Khoshshima and Kamran B. Lankarani. Iranian Stem Cell Research Trends: Bibliometric Analysis as a Tool For Mapping Trends From 1995 to 2010. *World Journal of Medical Sciences* 7 (3): 159-162, 2012.
23. **Payam Peymani**, Hassan Joulaie, Reza Nowshad, Hedayat Hosseini, Pegah Jahani and Kamran Lankarani. Food Health and Safety Symbol in Iran .*Middle-East Journal of Scientific Research* 12 (3): 353-356, 2012..
24. **Payam Peymani**, Nima Zamiri and Jaafar Tahmasbi. A case of non-fatal oleander poisoning. *Iran Red Crescent Med J* 2011; 13(3):1-2.
25. Ali A Shayesteh, Nima Zamiri, **Payam Peymani**, Farzad Jassemi Zargani, kamran B Lankarani. A novel management method for Disseminated Intravascular Coagulation like syndrome after a sting of hemiscorpius lepturus: A case Series. *Tropical Biomedicine*,2011; 28(3): 518–523 .
- 26 Reza Boostani, Mojtaba Rismanchi, Abbas Khosravani, Lida Rashidi, Samaneh Kouchaki,**Payam Peymani**, B. Sabayan, K. B. Lankarani. Presenting a hybrid method in order to predict the 2009 pandemic influenza A (H1N1). *Advance Computing: An International Journal*,2012;3(1)31-43.
27. Seyed Taghi Heydari, Najmeh Maharlouei, Ali Foroutan, Yaser Sarikhani, Fariborz Ghaffarpasand, Arya Hedjazi, Mohammad Zarenezhad, Ghasem Moafian, Mohammad Reza Aghabeigi, **Payam Peymani**, Seyed Mehdi Ahmadi, Maryam Dehghan khalili, Hassan Joulaei and Kamran B. Lankarani. Fatal motorcycle accidents in Fars Province, Iran: a community- based survey. *Chinese Journal of Traumatology* 2012;15(4):222-227.
28. Ramin Miri, Omidreza Firuzi, **Payam Peymani**, Meysam Zamani, Ahmad Reza Mehdipour, Zahra Heydari, Maryam Masteri Frahani, Abbas Shafiee. Synthesis, Cytotoxicity, and QSAR study of new aza-cyclopenta[b]fluorene-1,9-dione derivatives. *Chemical Biology & Drug Design*. 2012 ;79:68-75
29. **Payam Peymani**, Hassan Joulaie, Nima Zamiri, Seyed Mehdi Ahmadi, Rasoul Dinarvand, Hedayat Hosseini, Morteza Pirali Hamedani, Kamran B Lankarani. Iran's Experience on Reduction of Trans-Fatty Acid Content in Edible Oils. *Middle-East Journal of Scientific Research*, 2012, 11(9): 1207-11

30. Miri R., Firuzi O., Peymani P, Nazarian Z., Shafiee A. Synthesis and Cytotoxicity Study of New Cyclopenta[b]quinoline-1, 8-dione Derivatives. *Iranian Journal of Pharmaceutical Research*, 2011, 10 (3): 489-496.
31. **Payam Peymani** and Saba Afifi. Pharmacy Education Development in Iran. *Archives of Pharmacy Practice*, 2011; 2(1): 24-27.
32. Armin Attar, Leila Bazrafkan, Amir Naghshzan, Mohsen Khosravi Baharluei, Arman Dehghan, Maryamosadat Tavangar, Elham Ansarifard, **Payam Peymani** , Sayed Ziaoddin Tabei. A Survey on Medical Students' Viewpoint on Logbook as a Tool for Recording New Ideas and Reflection. *Iranian Journal of Medical Education*. *Iranian Journal of Medical Education* 2011, 11(1): 16-23
33. Payam Dalvand, **Payam Peymani**, Mohsen Khosravi Maharlooei, Mohyeddin Ziaee Saba Afifi. Novel treatment option for diabetes: Chitosan-insulin tablets encapsulated Antiprotease. *Current Topics in Pharmacology*, 2010; 14:1&2, 35-45.
34. Mohsen Khosravi Maharlooi, **Payam Peymani**, Armin Attar, Amir Khosravi, Ahmad Hosseini and Mansoureh Japeripour, Treatment of Type 1 Diabetes Mellitus by Increasing Human Leukocyte Antigen-G Expression with Polymeric Nanoparticles Using Gene Therapy . *Iranian Journal of Medical Hypotheses & Ideas*, 2009; 3:31.
35. Younes Ghasemi, **Payam Peymani**, Saba Afifi. Quantum Dot: Magic Nanoparticle for Imaging, Detection and Targeting. *ACTA BIOMED*, 2009; 80: 156-165.
36. Mohammad Ali Shahbazi, Mehrdad Hamidi, **Payam Peymani**. Interaction of Chitosan, a Natural Polymer Used in Nanodrug/gene Delivery, with Non-Steroidal Anti-Inflammatory Drugs (NSAIDs). *The Internet Journal of Nanotechnology*, 2008; 2: 2.
37. **Payam Peymani** , Ali Mohammad Tamaddon , Mansoureh Jaberipour , Mohammad-Ali Shahbazi , Mehrdad Hamidi. Chitosan Nanoparticles-Mediated Wild-Type p53 Gene Delivery for Cancer Gene Therapy: Improvement in pharmaceutical & biological Properties (Enhance in Loading, Release, Expression and Stability of P53). *Iranian Journal of Medical Hypotheses & Ideas*, 2008; 2:15-16

**2- Books and Book chapters:**

1. **Payam Peymani** and others, Translation of "Understanding Pharmacoepidemiology", ISBN: 978-007-163-500-4(in Persian/ in Preparation).
2. **Payam Peymani**, Siamak Sabour, and others, **Understanding the Concepts of Pharmacoepidemiology**, **Khosravi Publishers, Inc.**, Pub. Date: 2015 second quarter, ISBN: 978-600-209-173-4(in Persian).
3. Mehrdad Hamidi, Mohammad-Ali Shahbazi, and **Payam Peymani**, (**Application of Smart Polymers in Drug Delivery**) in **Smart Polymer Materials for Biomedical Applications**, **Nova Science Publishers, Inc.** Series: Materials Science and Technologies, Pub. Date: 2010 1st quarter, ISBN: 978-1-60876-192-0

**Trainings (Workshops):**

1. Jan 2015: **International Workshop of Qualitative Research**, Shiraz university of Medical Sciences, Iran
2. Nov 2014: **Knowledge Translation Workshop**, Shiraz university of Medical Sciences, Iran and university of Manitoba, Canada.
3. Oct 2012: **Pharmacoepidemiology Certificate**, 7th Asia Conference on Pharmacoepidemiology, **Bangalore, India.**
4. Sep 2012: **Pharmacoepidemiology Workshop**, Iranian Clinical Pharmacy Association and Iranian Epidemiologist Association, Tehran, Iran.
5. September 29-30, 2010: **Systematic Review and Meta Analysis**, Health Policy Research Center, Shiraz university of Medical Sciences and, Shiraz, Iran.
- 6.5-6<sup>th</sup> July 2010: **Life Expectancy: Concepts, Measurements, Global Trends and Implication for Future**, Shiraz university of Medical Sciences, Shiraz, Iran and Leyden Academy on Vitality and Ageing(Leyden, Netherlands).

**7. Summer 2008: Industrial Pharmacy Course**, Pasteur Institute, Karaj Production and Research Center Tehran, Iran. This Course Consist of:

1. Critical System and Utility
1. Quality Controls (QC)
2. Quality Management (Q.M)
3. Quality assurance (Q.A)
4. Recombinant and Biotechnological products:  
Animal Cell-based Production (erythropoietin)  
Yeast Cell-Based Production (Hepatitis B recombinant Vaccine)  
Bacterial Cell-Based production (Streptokinase and Interferon Alfa 2 b)
6. Injectable Solution
7. Formulation, Filling, Packaging (F.F.P)

**8. Autumn 2008: Food & Drug Vice-chancellor Courses, Vice-chancellor for Food & Drug**, Shiraz University of Medical Sciences, Shiraz, Iran. This Course Consist of:

- 1 Supervision on Food & Cosmetics
2. Drug affairs
3. Research & development
4. Food control laboratory

**9. 11-12 September, 2005: Application of Nanotechnology in Drug Delivery Training Course** (Workshop), Iran polymer & petrochemical institute faculty of science & Université de Genève, Faculté des sciences (Pharmaceutical Sciences), **Tehran, Iran & Geneva, Switzerland.**

**Skills:**

***Computers:***

- 1- Statistics programs such as SPSS, OpenEpi, RAS (Random Allocation Software) and PS (Power and Sample size Calculation)
- 2- Professional Analysis Software such as: Curve Expert, Sigma Plot
- 3- Bibliography software: EndNote
- 4- Dynamic Presentation Software Prezi, PowerPoint

***Clinical Trial and Research:***

- Clinical trial planning and design
- Project management
- Pharmacovigilance
- Data management and biostatistics
- Medical and scientific writing
- Patient enrolment and retention

***Laboratory and Technical:***

**Pharmaceutical Biotechnology:**

- ✓ Microalgae Cell Culture, Lyophilization (freeze drying) technique

**Cell and Molecular Biology:**

- ✓ PCR, Electrophoresis, Preparation and Transformation of competent cell, Isolation and purification of plasmid
- ✓ Cell Culture Techniques: Working with Hela, Jurkat, Raji, Fen, LS180, MCF-7, HLA-60, HL-60 MX1 and Skov-3 cell lines, Cancer Cell Lines Maintenance
- ✓ Cytotoxicity Assays for Anticancer Drug (MTT Assays)

**Natural Product:**

- ✓ Herbal Essences Extraction (Essential Oil Extraction) by Clevenger

**Teaching experiences (Instructing background):**

1. Lecturer of: Research Methodology, Knowledge Translation and Exchange, And Epidemiology Courses: for **Master of Public Health (MPH) Students**, Faculty of Medicine, Shiraz University of Medical sciences, Shiraz, Iran.

2. Instructor and Lecturer of : Pharmacoepidemiology, Pharmacovigilance and Drug Safety, Clinical Trial Design and Management, Statistics for Pharmacoepidemiology and Clinical Trial Research **Courses**: Faculty of Medicine and Pharmacy for **M.D, Pharm.D, Undergraduate and Postgraduate students**, Shiraz University of Medical sciences, Shiraz, Iran.

3. Instructor of **“Idea Generation, Drug Production” Summer School, Phytopharmaceutical and Traditional Medicine Incubator and Faculty of Pharmacy**, Shiraz University of Medical sciences ,Shiraz, Iran, September, 2015.

4. Instructor of **“Medication Error center”** at Hospital pharmacy training course, **Vice-Chancellor for Food& Drug and Faculty of Pharmacy**, Shiraz University of Medical sciences ,Shiraz, Iran, May, 2015.

5. Instructor of **Drug Information** for Prescription Reading Student (Drug Store Staff), Vice-chancellor for Educational Affairs, Iranian academic center for Education, Culture and Research, Shiraz Iran. December, 2009-March, 2010.

6. Instructor of **Introduction to Pharmacy** for Prescription Reading Student (Drug Store Staff), Vice-chancellor for Educational Affairs, Iranian academic center for Education, Culture and Research, Shiraz Iran. December, 2009-March, 2010.

7. Instructor of “*Research Methods in Pharmaceutical and Medical Sciences*” Workshop for Pharm.D (Pharmacy Doctorate) Students, Medicinal & Natural Product Chemistry Research Center, Shiraz University of Medical sciences, Shiraz, Iran, August 15, 2010.

8. Instructor of “*Study Design in Pharmaceutical and Medical Sciences*” Workshop for Pharm.D (Pharmacy Doctorate) Students, Medicinal & Natural Product Chemistry Research Center, Shiraz University of Medical sciences, Shiraz, Iran, August 15, 2010.

9. Instructor of “*Drug Discovery and Development*” Workshop for Pharm.D (Pharmacy Doctorate) Students, Medicinal & Natural Product Chemistry Research Center, Shiraz University of Medical sciences, Shiraz, Iran, August 17, 2010.

10. Instructor of “*Engine Search & Writing Scientific Proposal*” Workshop for Pharm.D (Pharmacy Doctorate) Students, Medicinal & Natural Product Chemistry Research Center, Shiraz University of Medical sciences, Shiraz, Iran, August 22, 2010.

11. August 2, 2010: Instructor of “*Research Skill Training*” Workshop, Second Medical Students Academic Olympiad, Shiraz University of Medical sciences, Deputy Ministry for Education, Ministry of Health and Medical Education, Iran, August 22, 2010.

#### **Abstracts Presentations in Congresses**

1. **Payam Peymani**, Seyed Taghi Heydari, Yaser Sarikhani, Mohammad khabaz Shirazi. Epidemiological characteristics of fatal traffic accidents among the elderly persons of Fras province of Iran. **ITMA 25th World Congress**, September 24-26, 2016, **Beijing, China** (Poster Presentation).

2. **Payam Peymani**, Role of Pharmacoepidemiology for Drug Discovery and Development (Pre-Clinical Survey, Clinical Trial and Post Marketing Surveillance), **1<sup>st</sup> International Conference on Novel Frontiers in Pharmaceutical & Health Sciences (INNOPHARM 1)**. October 10 -11. 2015, **Bhopal, India**. (Invited Speaker, Oral Presentation)

3. Marzie Zare, **Payam Peymani**. Evidence-Based Pharmacy Design: Safer and more Efficient Pharmacies. 19<sup>th</sup> Iranian pharmacy students Seminar, 6-8 October 2015. Shiraz University of Medical Sciences. (Oral Presentation).

4. Fatemeh Hashemkhani, Marzie Zare, Mohammad Mehdi Zarhernasab and **Payam Peymani**. Innovation and Creativity in Pharmacy Practice: Now more than Ever. 19<sup>th</sup> Iranian pharmacy students Seminar, 6-8 October 2015. Shiraz University of Medical Sciences. (Poster Presentation).

5. **Payam Peymani**,. Pharmacy and mHealth. Shiraz International Mobile Health (MHealth) Seminar. May 17 -18 th. 2015, Shiraz .(Invited Speaker, Oral Presentation)
6. **Payam Peymani**, Behzad Yeganeh, Saeid Ghavami, Siamak Sabour, Bita Geramizadeh, Mohammad Reza Fattahi, Hossein Keyvani, Negar Azarpira, Maryam Akbari<sup>1</sup> and Kevin M Coombs and Kamran B Lankarani. Effect of Chloroquine Therapy on Anthropometric Parameters, Vit D3, Ferritin and Biochemistry Parameters at HCV Infection Patients: Pilot Trial. 6th International Tehran Hepatitis Conference - 1st Global Hepatitis Community Meeting, Tehran, Iran, 27-29 May 2015.(Oral Presentation)
7. **Payam Peymani**, Behzad Yeganeh, Saeid Ghavami, Siamak Sabour, Bita Geramizadeh, Mohammad Reza Fattahi, Hossein Keyvani, Negar Azarpira, Maryam Akbari<sup>1</sup> and Kevin M Coombs and Kamran B Lankarani. **PILOT STUDY WITH CHLOROQUINE FOR HCV NON-RESPONDER PATEINTS**. 6th International Tehran Hepatitis Conference - 1st Global Hepatitis Community Meeting. Tehran, Iran, 27-29 May 2015.(Oral Presentation)
8. Behzad Yeganeh, **Peyman Peymani**, Adel Rezaei Moghadam, Emilia Wiechec, Seyed Moayed Alavian, Seyed Mohamad Miri, Bita Gramizadeh, Kamaran Bagheri Lankaran<sup>2</sup>, Martin Post, Kevin, M Coombs, Saeid Ghavami . **Autoimmune Hepatitis and Apoptosis, Autophagy, Unfolded Protein Response** . 6th International Tehran Hepatitis Conference - 1st Global Hepatitis Community Meeting, Tehran, Iran, 27-29 May 2015.(Oral Presentation)
9. Marziyeh Zare and Payam Peymani, Storage, Disposal and recycling practices for unused residential and waste medication. *the 18<sup>th</sup> seminar of Iranian pharmacy student*, Tabriz , Iran, 15-17 October 2014 (Poster Presentations) *Pharmaceutical Sciences journal*, Volume 20, Suppl .
10. **Payam Peymani**, Najmeh Maharloui, Saba Afifi, Kamran B Lankarani. Community pharmacists' (pharmacy doctor)' knowledge, Attitude and Practice regarding adverse drug reaction reporting in south of Iran (Shiraz). *7th Asia Conference on Pharmacoepidemiology*, **Bangalore, India**, 26-28 October 2012 (Poster Presentations)
11. Saba Afifi, Najmeh Maharloui ,**Payam Peymani**, Kamran B Lankarani. General Practitioner' (pharmacy doctor)' knowledge, Attitude and Practice regarding adverse drug reaction reporting in south of Iran (Shiraz). *7th Asia Conference on Pharmacoepidemiology*, **Bangalore, India**, 26-28 October 2012 (Poster Presentations)
12. **Payam Peymani**, Presentation at Youth in Motion, Health Forum 2012( Global Forum for Health Research meetings), **Cape Town, South Africa**, 24-26 April 2012.



13 25-26 Feb 2012: Lecturer of “*Antibiotic Resistance*”, National Seminar and workshop: Emerging Trend on Emergency Services, Trauma Research Center, Shiraz University of Medical Sciences, Shiraz, Iran, 25-26 Feb 2012:

14. **Payam Peymani**, Hassan Joulaie, Rasoul Dinarvand, Hedayat Hosseini, Saba Afifi and Kamran B. Lankarani. Iran’s experience on reduction of Tran's fatty acid Content in edible oils. *3rd Asia pacific Conference on Public health; Translating Evidence into Public Health action*, **Kuala Lumpur, Malaysia**, 14-15th November 2011(Oral Presentations)

15. **Payam Peymani**, Hassan Joulaie, Rasoul Dinarvand, Hedayat Hosseini, Saba Afifi and Kamran B. Lankarani. Food Health & Safety Symbol in Iran. *3rd Asia pacific Conference on Public health; Translating Evidence into Public Health action*, **Kuala Lumpur, Malaysia**, 14-15th November 2011(Oral Presentations)

16. **Payam Peymani**, Najmeh Maharlouei, Hassan Joulaie and Kamran B Lankarani. Assessment of Pattern and Knowledge of teenage athletes in Southwest of Iran Regarding Energy Drinks. International Conference on School Health. Shiraz University of Medical Sciences, Shiraz, Iran, 19-20 October 2011.

17. **Peymani P**, Miri R, Firoozi O, Mehdipour A, Nazarian Z, Shafiee A. Synthesis and Cytotoxicity Study of New Cyclopenta[b]quinoline-1, 8-dione Derivatives. . 12<sup>th</sup> Iranian Pharmaceutical Science Congress, Zanjan, Iran, 2-5 August, 2010. (Poster Presentations)

18. **Peymani P**, Miri R, Firoozi O, Mehdipour A, Zamani M, Heydari Z, Mastari Farahani M, Shafiee A. Synthesis, cytotoxicity, and QSAR study of new azacyclopenta[b]fluorene-1, 9-dione derivatives . 12<sup>th</sup> Iranian Pharmaceutical Science Congress, Zanjan, Iran, 2-5 August, 2010. (Poster Presentations)

19. Payam Dalvand, Mohsen Khosravi Maharlooei, Saba Afifi, Mohieddin Ziaei and **Payam Peymani**. Trend in Novel Strategies for Oral Insulin Delivery Systems: Enteric-Coated Chitosan-Insulin Tablets Bearing Antiprotease. 2<sup>nd</sup> International Student Medical Congress Kosice (ISMCK10). Koscic, Slovakia, 21 -24 June 2010. (Oral Presentations in Pharmacology Section)

20. Assadollahi M, Javidnia K, Firoozi O, Miri R, **Peymani P**. Composition, Cytotoxic and Antimicrobial Activity of Essential Oils of Two *Heracleum* Species from Iran. The 3<sup>rd</sup> Iranian Congress of Clinical Microbiology, Shiraz, Iran, 6-8 Oct, 2009. (Poster Presentations)

21. **Payam Peymani**, Mohsen Khosravi Maharlooei, Mansooreh Japeripour, Armin Attar, Mohammad Ali Shahbazi and Mehrdad Hamidi. Treatment of Diabetes Mellitus type1 by Increasing HLA-G Expression with Polymeric Nanoparticles Using mesenchymal stem cells and insulin producing cells (IPC). Fourth(4<sup>th</sup>) Iranian Controlled Release conference (ICRC2009), Zanjan, Iran, 6-8 Oct 2009. (Poster Presentations)
22. Mohammad Ali Shahbazi, **Payam Peymani**, Mehrdad Hamidi. Effects of Preparative Parameters on the size and drug encapsulation efficiency of Chitosan-based Nanoparticles Prepared by Iontropic gelation method. Fourth(4<sup>th</sup>) Iranian Controlled Release conference (ICRC2009), Zanjan, Iran, 6-8 Oct 2009. (Poster Presentations)
23. **Payam Peymani**, Mehrdad Hamidi, Ali-Mohammad Tamaddon, Mansoureh Japeripour, Mohammad Ali Shahbazi. Chitosan Nanoparticles as a Gene delivery system for efficient tumor suppressor gene therapy. The 14<sup>th</sup> seminar of Iranian pharmacy students, Ahvaz, Iran, 11-14 February 2009. (Poster Presentation in Novel Science Section)
24. Mohammad Ali Shahbazi, Mehrdad Hamidi, Soleyman Mohammadi Samani, **Payam Peymani**. Preparation, Optimization and in vitro Evaluation of Chitosan-Based Nanoparticulate Delivery System for Heparin as a Polyanionic Drug. The 14<sup>th</sup> seminar of Iranian pharmacy students, Ahvaz, Iran, 11-14 February 2009. (Poster Presentation in Pharmaceutics Section)
- 25 **Payam Peymani**, Mehrdad Hamidi, Ali-Mohammad Tamaddon, Mansoureh Jaberipour, Mohammad Ali Shahbazi. Fabrication and Optimization of Chitosan nanoparticles as a novel gene delivery system for efficient transfection of DNA in cancer gene therapy: Tumor suppressor gene therapy for cancer. The 11<sup>th</sup> Iranian Pharmaceutical Sciences Conference (IPSC2008), Kerman, Iran, 18-22 August 2008. (Poster Presentation in Pharmaceutical Biotechnology Section)
26. Mohammad Ali Shahbazi, Mehrdad Hamidi, Soleyman Mohammadi Samani, **Payam Peymani**. Preparation, Optimization and in vitro Evaluation of a Novel Nanoparticulate Delivery System using Chitosan for Large Protein Molecules. The 11<sup>th</sup> Iranian Pharmaceutical Sciences Conference (IPSC2008), Kerman, Iran. 18-22 August 2008. (Poster Presentation in Nanotechnology Section)
27. **Peymani P**, Tamaddon A.M, Hamidi M, Jaberipour M, Nanoparticles-Mediated Wild-Type p53 Gene Delivery, The 9<sup>th</sup> Iranian Congress of biochemistry & the 2<sup>nd</sup> International Congress of Biochemistry and Molecular Biology, Shiraz, Iran, 9 October-1 November 2007. (Poster Presentation in Nanobiology Section).

28. Shahbazi M.A, **Peymani P**, Hamidi M, Preparation and in vitro evaluation of chitosan nanoparticles loaded by heparin for intravenous delivery, the 13<sup>th</sup> Seminar of Iranian Pharmacy Students, Tabriz, Iran , 23-27 Oct 2007. (Poster Presentation).

29. Shahbazi M.A, **Peymani P**, Hamidi M, Prepared of drug-induced nanoparticles from Chitosan, 8<sup>th</sup> Annual Research Congress of Iranian Medical Sciences Students & the 1<sup>st</sup>International Student Congress on Medical Research in Iran, Shiraz, Iran, 23-25 May 2007 .(Poster Presentation in Nanotechnology Section).

30. **Peymani P**, Afifi S, Shahbazi M.A, Hamidi M, Quantum Dots: Novel Fluorescent Probes for Early Cancer Diagnosis, 8<sup>th</sup> Annual Research Congress of Iranian Medical Sciences Students & the 1<sup>st</sup>International Student Congress on Medical Research in Iran, Shiraz, Iran, 23-25 May 2007. (Oral Presentation in Nanotechnology Section).

31. **Payam Peymani**, Mehrdad Hamidi, Jaberipour M, Ali M Tamaddon A.M, Chitosan-Based Nanoparticulate Gene Delivery System: A Review Of Chemical Modification and Fabrication Methods, the 3<sup>rd</sup> Iranian Conferences of Novel Drug Delivery Systems, Tehran, Iran, 21<sup>th</sup> June 2007. (Poster Presentation).

32. Afifi S, **Peymani P**, Morowvat M.H, Ghasemi Y, Mohagheghzadeh A, Rasoul Amini S., Production and evaluation of single cell protein from a natural isolate Scenedesmus sp. the 12<sup>th</sup> Seminar of Iranian Pharmacy Students, Sari, Iran, 1-3 November 2006. (Poster Presentation in Pharmaceutical Biotechnology section).

33. **Peymani P** and Ghasemi Y, Conjugated quantum dots to monoclonal Antibody in diagnosis and treatment of cancer, First Student Congress on Application of Nanotechnology in Medical Sciences, Faculty of Medicine, Tehran University of Medical Sciences, 23<sup>th</sup> November 2004. (Oral Presentation).

#### **Memberships:**

**1. June 2012-Present: The International Society for Pharmacoepidemiology (ISPE)**

**2. December 2010-Present: Iranian Pharmaceutical Association (IPhA).**

**3. March 2010-Present: Iranian Medical Council (IMC).**

**4. February 2008-2010: Iranian Biotechnology Society (IBS).**

**5. March 2008-2010: Iranian genetics Society (IGS).**

**Appointments and Professional Activities (Positions):**

1. July 2016-Present: Representative of Young investigator of Iran Hepatitis Network at Fars Province.
2. June 2016-Present: Representative of Health Policy Search Center (HPRC) at National Food and Drug Organization (FDO), Ministry of Health and Medical education.
3. May 2016-Present: Member (Representative of Vice Chancellery for Global Strategies and International Affairs) of **Health System Research (HSR) Policy Council**, Shiraz University of Medical Sciences, Shiraz, Iran.
4. January 2013-Present: Member of Pharmacoepidemiology Committee, Shiraz University of Medical Sciences, Shiraz, Iran.
5. January 2016- March 2017: Representative of **Vice Chancellery for Global Strategies and International Affairs** (Shiraz University of Medical Sciences) at National Elites Foundation, Presidency of Islamic Republic of Iran.
6. January 2016- March 2017: Director of" Iranian Abroad Elite, Scholars and Scientists Attraction committee", **Vice Chancellery for Global Strategies and International Affairs** (Shiraz University of Medical Sciences).
7. June 2016-April 2017: Member (Representative of vice Chancellery for Global Strategies and International Affairs) of **Think Tank and Action plan Committee** of Shiraz University of Medical Sciences, Shiraz, Iran.
8. August 2015-February 2016: **Director of Student advisory committee**, Vice Chancellery for Global Strategies and International Affairs (Shiraz University of Medical Sciences) , Shiraz, Iran.
9. October 2012- October 2015: Director of Student Research Committee, Health Policy Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
10. **Scientific Committee of 10<sup>th</sup>** National Seminar of Sport Medicine: 12-13 November 2014, Shiraz, Iran,
11. November 19-20, 2012: **Executive Secretary**, first International Congress of The life and works of Iranian scientist Hakim Ghotb Aldin Shirazi, Shiraz, Iran.
12. 26, 2011: **Executive Secretary**, Shiraz International Hepatitis Congress, Shiraz, Iran.

**13.** Oct 26, 2011-Present: **Member** of Health and Hygiene committee, **National Talent Foundation**, Fars province branch.

**14.** March, 2011: **Executive Committee** of Community Health Worker Training Program for the Mississippians, Joint program between Health Policy Research Center, Shiraz University of Medical Sciences, Iran and Jackson State University, USA.

**15.** January.2011-Nov 2012: **Manager**, Health Policy Research Center, Shiraz University of Medical Sciences

**16.** March 5-6, 2011: **Scientific Secretary** of the 1<sup>st</sup> International Seminar on Reducing Burden of Traffic Accidents: Challenges Strategies, Shiraz, Iran.

**17.** March, 2010-January 2011: **Deputy Manager & Researcher**, Health Policy Research Center, Shiraz University of Medical Sciences

**18.** September. 2007-2010: **Director (Secretary)** of Student Research Committee, Faculty of Pharmacy, Shiraz University of University of Medical Sciences.

**19** Feb. 2008-2010: **Director (Secretary)** of Medical Biotechnology Student Research Group, Shiraz University of Medical sciences.

**Peer- Review and Editorial Activity:**

**1.** October, 2014 – Present: Editorial Manager and Associated Editor of the **Social Pharmacy Journal**.

**2.** September, 2015 – Present: Reviewer of the **PLOS ONE Journal**

**3.** September, 2014 – Present: Reviewer and Associated Editor of the **Shiraz Electronic Medical Journal**.

**4.** October, 2014 – Present: Reviewer and Associated Editor of the **Annals of Colorectal Journal**.

**5.** December, 2010 – 2013: Reviewer of the **Open Clinical Chemistry Journal**.

**6.** December 2010 – Present: Editorial Board of **Archives of Pharmacy Practice (APP) Journal**.