



CURRICULUM VITAE

Personal History

Name: Amir Peymani

Place of Birth: Ramsar, Iran **Date of Birth:** 23/09/1979 **Marital Status:** Married

Present Position:

Associated Professor of Medical Bacteriology, Faculty of Medicine, Qazvin University of Medical Sciences.

Address:

Department of Microbiology and Immunology, Faculty of Medicine, Qazvin University of Medical Sciences, Shahid Bahonar Blv., Qazvin, Iran.

Postal Code: 34197-59811

Phone: +98 28 33337006

Fax: +98 28 33350056

E-mail: a.peymani@gmail.com
apeymani@qums.ac.ir

Scholar Profile: <https://scholar.google.com/citations?user=9Zxsjb8AAAAJ&hl=en> **Scopus:**

Scopus Profile: <https://www.scopus.com/authid/detail.uri?authorId=171355229>

Education:

1. **2006-2010: Ph.D. in Medical Bacteriology**, Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran
2. **2004-2006: M.Sc. in Medical Microbiology**, Faculty of Medicine, Tehran University of Medical Sciences, Tehran, Iran
3. **2000-2004: B.Sc. in Laboratory Sciences**, Faculty of Paramedicine, Mazandaran University of Medical Sciences, Sari, Iran

Awards:

1. Prize winner for ranking first in the nationwide Ph.D. entrance examination, Ministry of Health and Medical Education, Tehran, 2004
2. Outstanding Researcher for two years. Approved by Dean of Qazvin University of Medical Sciences, Qazvin, Iran; 2014 and 2016

Teaching Experiences:

-Teaching of Clinical and Practical Microbiology, Qazvin University of Medical Sciences since 2010.

- Advisor of thesis of more than 50 M.S.c, Ph.D and G.P students.

Technical Skills

1. Molecular techniques including: Application of the Internet based tools, Primer design, DNA and RNA Isolation, PCR, RT-PCR, genotyping technique.
2. SDS-PAGE, Western Blotting, Southern Blotting.
3. PC- and/or Apple-based soft-wares (Word, Excel, Powerpoint, Photoshop, etc) and statistics soft-ware (SPSS)

Research Interests:

1. Study of microbial drug resistance; Detection and mechanisms.
2. Rapid diagnostics methods in clinical bacteriology.

3. Bacterial Pathogenesis.
4. Molecular typing methods of clinically important bacteria.
5. Hospital Acquired Infections

Publications

1. Nasiri G, Peymani A, Farivar TN, Hosseini P. Molecular epidemiology of aminoglycoside resistance in clinical isolates of *Klebsiella pneumoniae* collected from Qazvin and Tehran provinces, Iran. *Infect Genet Evol.* 2018 Jun 28; 64: 219-224.
2. Amirkamali S, Naserpour-Farivar T, Azarhoosh K, **Peymani A**. Distribution of the *bla*OXA, *bla*VEB-1, and *bla*GES-1 genes and resistance patterns of ESBL-producing *Pseudomonas aeruginosa* isolated from hospitals in Tehran and Qazvin, Iran. *Rev Soc Bras Med Trop.* 2017 May-Jun; 50(3): 315-320.
3. **Peymani A**, Farivar TN, Najafipour R, Mansouri S. High prevalence of plasmid-mediated quinolone resistance determinants in *Enterobacter cloacae* isolated from hospitals of the Qazvin, Alborz, and Tehran provinces, Iran. *Rev Soc Bras Med Trop.* 2016 May-Jun; 49 (3): 286-91.
4. **Peymani, A**, Naserpour-Farivar T, Zare E., Azarhoosh, Kh. Distribution of *bla*TEM, *bla*SHV, and *bla*CTX-M genes among ESBL-producing *P. aeruginosa* isolated from Qazvin and Tehran hospitals, Iran. *Journal of Preventive Medicine and Hygiene.* 2017; 58 (2), E155-E160.
5. Laleh Alimohammadi, **Amir Peymani***, Narges Habibollah Pourzereshki. Detection of MagA Gene Among Clinical Isolates Of *Klebsiella Pneumoniae* Collected From Hospitals of Qazvin, Iran. *Malaysian Journal of Science* 36 (1): 22-31(2017).
6. **Peymani A**, Naserpour Farivar T, Mohammadi Ghanbarlou M, Najafipour R. Dissemination of *Pseudomonas aeruginosa* producing *bla* IMP-1 and *bla* VIM-1 in Qazvin and Alborz educational hospitals, Iran. *Iran J Microbiol.* 2015 Dec; 7 (6): 302-9.
7. **Peymani A**, Naserpour-Farivar T, Yeylagh-Beygi M, Bolori S. Emergence of CMY-2-and DHA-1-typeAmpC P-lactamases in *Enterobacter cloacae* isolated from several hospitals of Qazvin and Tehran, Iran. *Iranian Journal of Microbiology.* 2016 8 (3), 168-174.
8. Shahi M, **Peymani A**, Sahmani M. Regulation of Bone Metabolism. *Rep Biochem Mol Biol.* 2017 Apr; 5(2): 73-82.
9. Khorasani M, Teimoori-Toolabi L, Farivar TN, Asgari M, Abolhasani M, Shahrokh H, Afgar A, Kalantari E, **Peymani A**, Mahdian R. Aberrant expression of miR-141 and nuclear receptor small heterodimer partner in clinical samples of prostate cancer. *Cancer*

Biomark. 2018; 22(1): 19-28.

10. Rafizadeh S, Saraei M, Abaei MR, Oshaghi MA, Mohebbali M, Peymani A, Naserpour-Farivar T, Bakhshi H, Rassi Y. Molecular Detection of *Leishmania major* and *L. turanica* in *Phlebotomus papatasi* and First Natural Infection of *P. salehi* to *L. major* in North-East of Iran. *J Arthropod Borne Dis*. 2016 Jan 5; 10(2): 141-7.
11. Shoja S, Moosavian M, Rostami S, Abbasi F, Tabatabaiefar MA, Peymani A. Characterization of Oxacillinase and Metallo-β-Lactamas Genes and Molecular Typing of Clinical Isolates of *Acinetobacter baumannii* in Ahvaz, South-West of Iran. *Jundishapur J Microbiol*. 2016 Feb 13; 9(5): e32388.
12. Shoja S, Moosavian M, Rostami S, Farahani A, Peymani A, Ahmadi K, Ebrahimifard N. Dissemination of carbapenem-resistant *Acinetobacter baumannii* in patients with burn injuries. *J Chin Med Assoc*. 2017 Apr; 80(4):245-252.
13. Rezazadeh M, Baghchesaraei H, Peymani A. Plasmid-Mediated Quinolone Resistance (*qnr*) Genes in Clinical Isolates of *Escherichia coli* Collected From Several Hospitals of Qazvin and Zanzan Provinces, Iran. *Osong Public Health and Research Perspectives*. *Osong Public Health Res Perspect*. 2016 Oct; 7(5): 307-312.
14. Sayena Rafizadeh, Mehrzad Saraie, Mohammad Reza Abai, Mohammad Ali Oshaghi, Mehdi Mohebbali, Amir Peymani, Taghi Naserpour Farivar, Hassan Bakhshi, Alireza Akrami, Yavar Rassi. Study on reservoirs of cutaneous leishmaniasis using molecular methods of PCR-RFLP in endemic foci of disease, north east of Iran. *Journal of Entomology and Zoology Studies* 2014; 2 (6): 314-317.
15. Peymani A, Naserpour Farivar T, Nikooei L, Najafipour R, Javadi A, Pahlevan AA. Emergence of plasmid-mediated quinolone-resistant determinants in *Klebsiella pneumoniae* isolates from Tehran and Qazvin provinces, Iran. *J Prev Med Hyg*. 2015 Aug 5; 56(2): E61-5.
16. Naserpour Farivar T, Najafipour R, Johari P, Aslanimehr M, Peymani A, Jahani Hashemi H, Mirzaei B. Development and evaluation of a Quadruplex Taq Man real-time PCR assay for simultaneous detection of clinical isolates of *Enterococcus faecalis*, *Enterococcus faecium* and their *vanA* and *vanB* genotypes. *Iran J Microbiol*. 2014 Oct; 6(5): 335-40.
17. M Taromian, A Peymani, M Aslanimehr. Frequency of Fibronectin Binding Protein A and Panton-Valentine Leukocidin in Methicillin-Resistant *Staphylococcus aureus*

Collected From Educational Hospitals in Qazvin, Iran. *Biotechnology and Health Sciences* 3 (1).

18. Moosavian M, Shoja S, Nashibi R, Ebrahimi N, Tabatabaiefar MA, Rostami S, Peymani A. Post neurosurgical meningitis due to colistin heteroresistant *Acinetobacter baumannii*. *Jundishapur J Microbiol.* 2014 Oct; 7(10): e12287.
19. Peymani A, Higgins PG, Nahaei MR, Farajnia S, Seifert H. Characterization and clonal dissemination of OXA-23-producing *Acinetobacter baumannii* in Tabriz, Northwest Iran. *International Journal of Antimicrobial Agents.* 2012 Jun; 39(6): 526-8.
20. Peymani A, Farajnia S, Nahaei MR, Hasani A, Sohrabi N, Azhari F, Saeedi N. Prevalence of class 1 integron among multidrug-resistant *Acinetobacter baumannii* in Tabriz, Northwest of Iran. *Polish Journal of Microbiology.* 2012, Vol. 61, No 1, 57–60.
21. Peymani A, Nahaei MR, Farajnia S, Hasani A, Mirsalehian A, Sohrabi N. High prevalence of MBLs-producing *Acinetobacter baumannii* in a teaching hospital in Tabriz, Iran. *Japanese Journal of Infectious Disease.* 64, 69-71, 2011.
22. Sohrabi N, Farajnia S, Akhi MT, Nahaei MR, Naghili B, Peymani A, Amiri Z, Rezaee MA, Saeedi N. Prevalence of OXA-type β -lactamases among *Acinetobacter baumannii* isolates from North-West of Iran. *Microbial Drug Resistance. Microb Drug Resist.* 2012 Aug; 18(4): 385-9.
23. Mirsalehian A., Akbari-Nakhjavani F., Peymani A., Kazemi B., Jabal Ameli F., Mirafshar S.M Prevalence of Extended Spectrum β -Lactamase-Producing Enterobacteriaceae by Phenotypic and Genotypic Methods in Intensive Care Units in Tehran, Iran. *DARU Vol. 16, No. 3* 2008.
24. Akbari-Nakhjavani F., Mirsalehian A., Hamidian M., Kazemi B., Mirafshar M., Jabal Ameli F., Pajand O., Peymani A. Antimicrobial susceptibility testing of *Escherichia coli* strains isolated from urinary tract infections to fluoroquinolones and detection of gyrA mutations in resistant strains. *DARU Vol. 15, No. 2* 2007.
25. Farajnia, S., Azhari, F., Alikhani, M.Y., Hosseini, M.K., Peymani, A., Sohrabi, N. Prevalence of PER and VEB type extended spectrum β -lactamases among multidrug resistant *Acinetobacter baumannii* isolates in North-West of Iran. *Iranian Journal of Basic Medical Sciences.* 2013; 16, (6), 751-5.
26. Taghi Naserpour Farivar; Amir Peymani; Reza Najafipour; Masoumeh Aslani Mehr;

Safar Ali Alizadeh; and Poursan Johari. Biodegradation of Paraoxon as an Organophosphate Pesticide with *Pseudomonas plecoglossida* Transfected by *opd* Gene. *Biotechnology and Health Sciences*. 4(1): e45055.

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28. Taheri Kalani M., Nakhjavani F., Kazemi B., Bonakdar Hashemi F., Ashtiani M., Peymani A., Erfani Y. Survey rate isolation of *Haemophilus Influenzae* type B in CSF of Pediatrics suspected to meningitis by Culture and PCR center of medical Children in Tehran. *TUMJ* 2006; 63 (12): 1006-1014.
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31. Amir Peymani, Mohammad Moeini-Rad, Taghi Naserpour, Rahimeh Sanikhani, Ali-Asghar Pahlevan. Frequency of extended spectrum β -lactamases and TEM and SHV genotypes in *Klebsiella pneumoniae* isolates collected from clinical samples in Qazvin teaching hospitals. *Iranian Journal of Infectious Diseases and Tropical Medicine*. 2013; 18(60): 15-20
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33. Safar Farajnia, Nasrollah Sohrabi, Mohammad Taghi Akhi, Mohammad Reza Nahaei, Amir Peymani, Zohreh Amiri. Frequency of Extended Spectrum β -lactamases (ESBLs) in *Acinetobacter baumannii* by Phenotypic and Genotypic Methods. *Iranian Journal of Infectious Diseases and Tropical Medicine*. 18(60): 29-34
34. Amir Peymani, Rahimeh Sanikhani, Taghi Naserpour Farivar*, Mohammad Moeini-rad, Amir Javadi. Molecular study of extended-spectrum beta-lactamase among *Enterobacter* spp. isolated from teaching hospitals in Tehran and Qazvin, Iran. *Iranian Journal of*

Infectious Diseases and Tropical Medicine. 2013; Accepted and will published in next issue.

35. A Peymani, TN Farivar, P Ghoraiian, R Najafipour. Association between class 1 integrons and multidrug resistance pattern among *Enterobacter* spp. isolated from Qazvin and Tehran teaching hospitals. *J Qazvin Univ Med Sci* 18 (2), 30-8.
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37. A Peymani, M Yeylagh, M Mohammadi, R Najafipour. Multidrug resistance in *Pseudomonas aeruginosa* and *Enterobacter cloacae* isolated from intensive care units of Qazvin and Tehran hospitals. *Journal of Clinical Research in Paramedical Sciences* 3 (1), 16-24.
38. Mahdikhani M, Peymani A, Naserpour, Farivar T, Aslanimehr M. Frequency of P and type 1 fimbriae among uropathogenic *Escherichia coli* isolated from hospitalized patients in Qazvin and Karaj hospitals. *J Qazvin Univ Med Sci*. 2015; 19 (3): 35-40.
39. Babaei F, Peymani A, Pourzerehki N. Frequency of S and A fimbriae in *Escherichia coli* isolated from urinary tract infections in teaching hospitals of Qazvin (2012-13). *J Qazvin Univ Med Sci*. 2016; 20 (4): 58-52.
40. Khorasani M, Mahdian R, Peymani A. The role of microRNAs in the pathogenesis, diagnosis and treatment of prostate cancer. *J Qazvin Univ Med Sci*. 2016; 20 (3): 74-65.
41. Barikbin M, Peymani A, Pourzerehki N. Relative Frequency of Hemolysin and Cytotoxic Necrotizing Virulence Factors in *Escherichia coli* Isolated from Education Hospitals of Qazvin, in 2012-2013. *Armaghane-danesh* 2016; 21(4): 360-371.

Congress presentation

1. Amir Peymani, Mohammad-Reza Nahaei, Safar Farajnia, Alka Hassani, Akbar Mirsalehian, Nasrollah Sohrabi. Prevalence of Metallo- β -lactamases (MBLs) in Clinical Isolates of *Acinetobacter baumannii* in Tabriz, Iran. 10th Kongress Fur Infectonskrankheiten und Tropenmedizin, Koln, Germany (Poster presentation)
2. Peymani A, Nahani MR, Farajnia S. Frequency of class 1 integron among multidrug-resistant *Acinetobacter baumannii* in Tabriz, Northwest of Iran. 4th Iranian Congress of Clinical Microbiology, 9-11 November 2010, Isfahan, Iran
3. Amir Peymani, Mohammad-Reza Nahaei, Safar Farajnia, Alka Hassani, Akbar Mirsalehian, Nasrollah Sohrabi. Antimicrobial susceptibility and Prevalence of MBL-producing *Acinetobacter baumannii* in teaching hospital of Tabriz, Iran. 11th Iranian Congress of Microbiology, 10-13 May 2010, Gilan, Iran
4. Mirsalehian.A., Peymani.A., Nakhjavani.F., Kazemi B., JabalAmeli.F., Mirafshar.S. Molecular study of Extended Spectrum β -Lactamase-Produced by clinical isolates of Enterobacteriaceae by PCR Method in Intensive Care Units. The 9th Iranian Congress of Microbiology, 4-6 March 2008, Kerman, Iran
5. Mirsalehian.A., Nakhjavani.F., Peymani.A., JabalAmeli.F., Mirafshar.S., Hamidian.M. Prevalence of Extended Spectrum β -Lactamase-Producing Enterobacteria in Intensive Care Units. 23-25 May 2006, the 8th National Congress of Microbiology, Isfahan, Iran
6. Nakhjavani.F., Mirsalehian.A., Hamidian.M., JabalAmeli.F., Mirafshar.S. Peymani.A. Antimicrobial susceptibility testing for *Escherichia coli* strains resistant to fluoroquinolons, isolated from patients with urinary tract infections. 23-25 May 2006, the 8th National Congress of Microbiology, Isfahan, Iran
7. Peymani A., Nahaei MR., Soroush MH., Hoseini A. Prevalence and antimicrobial susceptibility of bacteria isolated from blood cultures in Tabriz Imam Hospital. The 10th National Congress of Microbiology, 21-23 April 2010, Ilam, Iran

8. Amir Peymani, Mohammad Reza Nahaei, Safar Farajnia, Nasrollah Sohrabi. Frequency of MBL-producing *A. baumannii* isolates by Combined Disk and PCR methods in Tabriz, Northwest of Iran. The 11th National Congress of Microbiology, 23-26 May 2011, Kermanshah, Iran.
9. Peymani A, Nahaei M, Hassani A Farajnia S, Sohrabi N. Molecular epidemiology and clonality of multidrug-resistant *Acinetobacter baumannii* in a university hospital in Tabriz, Iran. The 1th International Congress of Medical Bacteriology, 5-8 September, Tabriz, Iran.
10. Peymani A, Nahaei M, Farajnia S, Sohrabi N. Molecular identification of *Acinetobacter* spp. isolated from Imam Reza hospital in Tabriz, northwest of Iran. 21-23 December 2011, 4th Congress of Laboratory and Clinic, Tehran, Iran.
11. Peymani A, Nahaei M, Farajnia S, Sohrabi N. Evaluation of genetic location of blaOXA-23 carbapenemase gene among imipenem-resistant *A. baumannii* isolates, Tabriz, Iran. 21-23 December 2011, 4th Congress of Laboratory and Clinic, Tehran, Iran.
12. Peymani A, Nahaei M, Farajnia S, Sohrabi N. OXA-types carbapenemase-producing *A. baumannii* corresponding to international(IC) clone II in northwest of Iran, 20th Iranian Congress on Infectious Diseases and Tropical Medicine, 31 Dec-4 Jan 2012, Tehran, Iran.
13. Peymani A, Nahaei M, Farajnia S, Sohrabi N. Detection of MBL-producing *A. baumannii* isolates by Double disk synergy test. The 5th International and 10th National Congress on Quality Improvement in Clinical Laboratories. 23-26 April 2012, Tehran, Iran.
14. Farajnia S, Azhari F, Saeedi N, Sohrabi N, Peymani A, Nahani MR, Naghili B. Prevalence of class 1 Integrons and ESBL type PER and VEB among clinical isolates of *Acinetobacter baumannii* in Tabriz. 4th Iranian Congress of Clinical Microbiology. 9-11 November 2010.
15. Amir Peymani, Hamide Malikhan, Rahimeh Sanikhani, Mohammad Moini- Rad. Study of Prevalence of ESBL type PER-1 among Isolated *Entrobacter* Collected from Qazvin Hospitals. IJMS, Vol 37, No 3, Supplement 1, September 2012.

16. Amir Peymani, Hamide Malikhan, Rahimeh Sanikhani, Mohammad Moini-Rad. Detection of ESBLs-producing *Enterobacter* spp. isolates by Double disk approximation test. The 17th national & 5th International Conference of Biology of Iran. 4-6 September 2012.
17. Amir Peymani, Mohammad Moini- Rad, Rahimeh Sanikhani. Prevalence of extended-spectrum β -lactamase-producing *Klebsiella pneumoniae* isolated from teaching hospitals in Qazvin, Iran. ISACL, 15-18 January 2013.
18. Amir Peymani, Rahimeh Sanikhani, Mohammad Moini- Rad. Frequency of extended-spectrum beta-lactamase among *Enterobacter* spp. isolated from teaching hospitals in Tehran and Qazvin, Iran. ISACL, 15-18 January 2013.
19. Safar farajnia, Katayun aliakbarzade, Ashraf Karimi Nik, Amir Peymani, Nasrillah Sohrabi, Shiva Ahdi Khosroshahi. Prevalence of Gentamicin Resistance Genes Aada (1) and Aadb (1) in *Acinetobacter baumannii* Isolates from Patients of Tabriz City. IJMS Vol 37, No 3, Supplement 1, September 2012
20. Katayun Aliakbarzade, Safar Farajnia, Ashraf karimi Nik, Amir Peymani, Nasrolah Sohrabi. Prevalence of Apha (6), Aacc (1) Resistance Genes in *Acinetobacter baumannii* isolates from Patients of Tabriz. IJMS Vol 37, No 3, Supplement 1, September 2012.
21. Nasrollah Sohrabi, Mehrdad Payandeh, Mohammad Erfan Zare, Samira Azizkhani, Atefeh Nasir Kansestani, Amir Peymani, Zohreh Amiri. Antimicrobial Susceptibility Pattern of *Acinetobacter baumannii* Strains Isolated from ICU Wards in Taleghani Hospital in Kermanshah, Iran. IJMS Vol 37, No 3, Supplement 1, September 2012.
22. Nasrollah Sohrabi, Mehrdad Payandeh, Mohammad Erfan Zare, Samira Azizkhani , Atefeh Nasir Kansestani, Amir Peymani , Zohreh Amiri. Prevalence and Antimicrobial Susceptibility Pattern of *Klebsiella pneumoniae* Strains Isolated from ICU Wards in a Teaching Hospital in Kermanshah, Iran. IJMS Vol 37, No 3, Supplement 1, September 2012.

23. Safar Farajnia. Alka Hasani. Mohammad-Reza Nahaei. Amir Peymani, Akbar Mirsalehian. Nasrallah Sohrabi. Clonal analysis of MBL producing *Acinetobacter baumannii* isolates collected from Imam Reza hospital in Tabriz, Iran. 11th Iranian Congress of Microbiology. 10-13 May 2010.
24. Safar Farajnia, Fatemeh Azhari, Mahdi Rahnema, Amir Peymani, Nasrollah Sohrabi, MohammadReza Nahae. Investigation of antibiotic resistance pattern of *Acinetobacter baumannii* strains isolated from inpatients of Tabriz hospitals, Iran. 11th Iranian Congress of Microbiology. 10-13 May 2010.
25. Mohammad Reza Nahaei, Mohammad Taghi Akhi, Safar Farajnia , Nasrollah Sohrabi Zohreh Amiri, Amir Peymani, Mohammad Ahangarzadeh Rezaei. The role of ISAbal1 in expression of OXA carbapenemase genes in *Acinetobacter baumannii* strains. 11th Iranian Congress of Microbiology. 10-13 May 2010.

References:

1. Professor Mohammad Reza Nahaei, Department of Microbiology, Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran Telefax: +98 411336466, E-mail: nahaeimr@tbzmed.ac.ir
2. Professor Akbar Mirsalehian, Department of Microbiology, Faculty of Medicine, Tehran University of Medical Sciences, Tehran, Iran Telefax: +98 2188955810, E-mail: mirsaleh@tbzmed.ac.ir
3. Professor Harald Seifert, Institute for Medical Microbiology, Immunology and Hygiene, University of Cologne, Goldenfelsstrasse 19-21, Cologne, Germany, Email: harald.seifert@uni-koeln.de
4. Prof. Taghi Naserpour, Department of Microbiology, Faculty of Medicine, Qazvin University of Medical Sciences, Qazvin, Iran, Email: Taghin@yahoo.com