

## CURRICULUM VITAE

### Personal Data:

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### Present position:

Assistant Professor in Pharmaceutical Biotechnology,  
Department of Medical Biotechnology,  
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### Educational Background:

- 2003-2008: Ph.D. degree in Pharmaceutical Biotechnology, Tehran University of Medical Sciences, Tehran, Iran.
- 1994-2000: Pharm degree, Mashhad University of Medical Sciences, Mashhad, Iran.

### Book publication

- **Jamialahmadi K., Fathi Najafi M., Majidi B., Mohammadi G.** PCR Primer Design in simple Language (Theoretical and Practical Guide), Mashhad University of Medical Sciences, Vice Presidency for Research, Publication No.324,2014
- **Jamialahmadi K., Afzal Javan F.** Applied Optimization of Polymerase Chain Reaction, Mashhad University of Medical Sciences, Vice Presidency for Research, Publication No. 406, 2017

### Publications:

1. Polshekan M., Khorri V., Alizadeh A.M., Ghayour-Mobarhan M., **Jamialahmadi K.**, Saeidi M., Jand Y., Rajae M., Farnoosh G., **Jamialahmadi K.** The SAFE pathway is involved in the postconditioning mechanism of oxytocin in isolated rat heart. Peptides. Accepted.
2. Jahangiri R, Mosaffa F, Emami Razavi A, Teimoori-Toolabi L, **Jamialahmadi K.** Altered DNA methyltransferases promoter methylation and mRNA expression are associated with tamoxifen response in breast tumors. 2018. Journal of Cellular Physiology. [Epub].
3. Mehramiz M., Hassanian SM., Mardan-Nik M., Pasdar A., **Jamialahmadi K.**, Fiuji H., Moetamani-Ahmadi M., Parizadeh SM.R., Moohebbati M., Heidari-Bakavoli A., Ebrahimi M., Ferns G.A., Ghayour-Mobarhan M., Avan A. The interaction between a HSP-70 gene variant with dietary calories in determining serum markers of inflammation and cardiovascular risk. 2017. Clinical Nutrition. S0261-5614(17)31366-3. [Epub].

4. Zamani P., Matbou Riahi M., Momtazi-Borojeni AA., **Jamialahmadi K.** Gankyrin: A novel promising therapeutic target for Hepatocellular Carcinoma. 2017. *Artificial Cells, Nanomedicine and Biotechnology*. [Epub].
5. Kazemi E., **Jamialahmadi K.**, Avan A., Mirhafez S.R., Mohiti J., Pirhousharian M., Mohammadi A., Ferns G., Pasdar A., Ghayour-Mobarhan M. Association of tumor necrosis factor- $\alpha$  -308 G/A gene polymorphism with coronary artery diseases: An evidence based study. 2018. *Journal of Clinical Laboratory Analysis*. 32:e22153 [Epub].
6. Mousavi S.H., Bakhtiari E., Hosseini A., **Jamialahmadi K.** Protective effects of glucosamine and its acetylated derivative on serum/glucose deprivation-induced PC12 cells death: Role of reactive oxygen species. 2018. *Research in Pharmaceutical Sciences*. 13(2): 121-129.
7. Zahedipour F., Dalirfardouei R., Karimi G., **Jamialahmadi K.** Molecular mechanisms of anticancer effects of Glucosamine. 2017. *Biomedicine and Pharmacotherapy*. 95: 1051-1058.
8. Riahi MM., Sharifi Sistani N., Zamani P., Abnous K., **Jamialahmadi K.** Correlation of Gankyrin oncoprotein overexpression with histopathological grade in prostate cancer. 2017. *Neoplasma*. 64(5): 732-737.
9. Polshekan M., **Jamialahmadi K.**, Khori V., Alizadeh A.M., Saeedi M., Ghayour-Mobarhan M., Jand Y., *Ghahremani M. H.*, *Yazdani Y.* RISK pathway is involved in oxytocin postconditioning in isolated rat heart. 2016. *Peptides*. 86: 55-62.
10. Soluti SS., Ebrahimi M., KarimiMoonaghi H., **Jamialahmadi K.** Perceptions on Bioethical Issues among Postgraduate Basic Medical Sciences Students of Mashhad University of Medical Sciences, Iran. *Journal of Medical Education Development*. 2016; 9(22): 112-115.
11. Mardan-Nik M., Pasdar A., **Jamialahmadi K.**, Avan A., Mohebati M., Esmaily H., Biabangard-Zak A., Afzal Javan F., Rivandi M., Ferns G., Ghayour-Mobarhan M. Association of heat shock protein70-2 (HSP70-2) gene polymorphism with obesity. *Annals of Human Biology*. 2016 Feb 10:1-5.
12. Dalirfardouei R., Karimi G., **Jamialahmadi K.** Molecular mechanisms and biomedical applications of glucosamine as a potential multifunctional therapeutic agent. 2016. *Life Sciences*. 152: 21–29.
13. Tohidi F., Rajabnia R., Taravati A., Behdani M., Shokrollahi N., Sadeghnia HR., **Jamialahmadi K.** Development of a novel in vitro assay for the evaluation of integrin DNA integrase activity. *Biotechnology & Biotechnological Equipment*. 2016.
14. Tohidi F., Taravati A. **Jamialahmadi K.**, Rajabnia R. Analysis of important H.pylori outer membrane proteins by detection of common sequences in exposed areas; in silico study. *Biosciences, Biotechnology Research Asia*, 2015. 12(Spl).

15. Makhdoumi-Kakhki A., Dehghani-Joybari Z., Mashreghi M., **Jamialahmadi K.**, Asoodeh A. A novel halo-alkali-tolerant and thermo-tolerant chitinase from *Pseudoalteromonas* sp. DC14 isolated from the Caspian Sea. *International Journal of Environmental Science and Technology*. 2015. DOI 10.1007/s13762-015-0848-4. (IF: 1.79)
16. Parizadeh SA., **Jamialahmadi K.**, Rooki H., Zaim-Kohan H., Mirhafez SR., Hosseini N., Mohiti-Ardakani J., Moohebaty M., Masoudi-Kazemabad A., Ferns G.A., Ghayour-Mobarhan M. Association of Neuropeptide Y gene rs16147 polymorphism with metabolic syndrome in patients with documented coronary artery disease. *Annals of Human Biology*. 2015; 42(2):178-83. (IF: 1.148)
17. Parizadeh S.A., Jamialahmadi K., Rooki H., Mirhafez S.R., Moohebaty M., Hosseini N., Zaim-Kohan H, Mohiti-Ardakani J., Masoudi A., Ferns G.A., Ghayour-Mobarhan M. Lack of an Association between a Functional Polymorphism in the Neuropeptide Y Gene Promoter and the Presence of Coronary Artery Disease in an Iranian Population. *Annals of Nutrition and Metabolism*. 2014; 65(4): 333-340. (IF: 2.747)
18. Mardan-Nik M., Pasdar A., **Jamialahmadi K.**, Biabangard-Zatk A., Mirhafez SR., Ghalandari M., Tajfard M., Moohebaty M., Esmaeili H., Ferns G., Ghayour-Mobarhan M. Association of heat shock protein70-2 (HSP70-2) gene polymorphism with coronary artery disease in an Iranian population. *Gene*. 2014; 550: 180-184. August 6. (IF: 2.266)
19. **Jamialahmadi K.**, Soltani F., Nabavi fard M., Behravan J., Mosaffa F. Assessment of protective effects of glucosamine and N-acetyl glucosamine against DNA damage induced by hydrogen peroxide in human lymphocytes. *Drug and Chemical Toxicology*. 2014; 37(4): 427-432.(IF: 1.293)
20. **Jamialahmadi K.**, Arasteh O., Matbou Riahi M., Mehri S., Riahi-Zanjani B., Karimi G. Protective effects of glucosamine hydrochloride against free radical-induced erythrocytes damage. *Environmental Toxicology and Pharmacology*. 2014; 38 (1): 212-219. (IF: 2.033)
21. Ganjali S., Sahebkar A., Mahdipour E., **Jamialahmadi K.**, Torabi S., Akhlaghi S., Ferns G.A., Parizadeh MR. Ghayour Mobarhan M. Investigation of the effects of curcumin on serum cytokines in obese individuals: A randomized controlled trial. *The Scientific World Journal*. 2014; 2014: Article ID 898361, 6 pages. (IF: 1.73) ISSN: 1537-744X (Online) ISSN: 2356-6140 (Print)
22. Sardarabadi H., Mashreghi M., **Jamialahmadi K.**, Dianat T. Resistance of nanobacteria isolated from urinary and kidney stones to broad-spectrum antibiotics. *Iranian Journal of Microbiology*. 2014; 6(4): 230-233.
23. Rezaee R., **Jamialahmadi K.**, Riahi-Zanjani B., Mahmoudi M., Abnous K., Zamani Taghizadeh Rabe S., Tabasi N., Zali M., Rezaee M., Amin B., Karimi G. Crocin Effects on Human Myeloma Cells Regarding Intracellular Redox State, DNA Fragmentation, and Apoptosis or Necrosis Profile. *Jundishapur Journal of Natural Pharmaceutical Products*. 2014; 9(4): e20131.

24. Jamialahmadi K., Sadeghnia HR., Mohammadi G., Masoudi Kazemabad A., Hosseini M. The effect of Glucosamine on scopolamine induced spatial learning and memory deficits in rats. *Pathophysiology*. 2013; 20: 263–267.
25. Malaekheh-Nikouei B., Golmohammadzadeh S., Salmani-Chamanabad S., Mosallaei N., **Jamialahmadi K.** Preparation, characterization and moisturizing effect of liposomes containing glucosamine and N-acetyl glucosamine. *Journal of Cosmetic Dermatology*. 2013; 12: 96-102. (IF: 0.98)
26. Masoudi Kazemabad A., **Jamialahmadi K.**, Moohebati M., Mojarrad M., Dehghan Manshadi R., Akhlaghi S., Ferns G.A., Ghayour Mobarhan M. Neuropeptide Y Leu7Pro Polymorphism Associated With the Metabolic Syndrome and Its Features in Patients With Coronary Artery Disease. *Angiology*. 2013; 64(1): 40-45. (IF: 1.51)
27. Masoudi Kazemabad A., **Jamialahmadi K.**, Moohebati M., Mojarrad M., Dehghan Manshadi R., Forghanifard M. M., Akhlaghi S., Ferns G.A., Ghayour Mobarhan M. High frequency of Neuropeptide Y Leu7Pro polymorphism in an Iranian population and its association with coronary artery disease. *Gene*, 2012; 496 (1): 22-27. (IF: 2.266)
28. Falak R., Sankian M., **Jamialahmadi K.**, Varasteh A. Evaluation of chitinolytic activity of natural and recombinant forms of grape class IV chitinase. *Clinical Biochemistry*, 2011: 44(13S): S249-S250. (IF: 2.043)
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30. **Jamialahmadi K.**, Behravan J., Fathi Najafi M., Tabatabaei Yazdi M., Shahverdi A.R., Faramarzi M.A. Enzymatic Production of N-Acetyl-D-Glucosamine from Chitin Using Crude Enzyme Preparation of *Aeromonas* sp. PTCC1691. *Biotechnology*, 2011; 10(3): 292-297.
31. Mohammadi G., **Jamialahmadi K.**, Lary S., Ghaffar zadegan K. Expression of Membranous Epidermal Growth Factor Receptor in Colorectal Adenocarcinoma and Its Correlation with Clinicopathological Features. *Pakistan Journal of Biological Sciences*, 2011; 14(5): 357-362.
32. **Jami al Ahmadi K.**, Behravan J., Fathi Najafi M., Tabatabaei yazdi M. Investigation of Factors Affecting on the Activity and Stability of chitinase from *Aeromonas* sp. PTCC1691. *Proceedings of the 2010 International Conference on Biotechnology and Food Science (ICBFS2010)*; 2010, pp. 129-133.
33. ali MR., Moaven O., Asadzadeh Aghdaee H., Ghaffar zadegan K., **Jami Ahmadi K.**, Farzadnia M., Arabi A., Abbaszadegan MR. Clinicopathological significance of E-cadherin,  $\beta$ -catenin, p53 expression in gastric adenocarcinoma. *Journal of Research in Medical Sciences*. 2009;14(4): 239-247.

34. Faramarzi M. A., Fazeli M., Tabatabaei yazdi M., Adrangi S., **Jami al Ahmadi K.**, Tasharrofi N., Aziz Mohseni F. Optimization of cultural conditions for production of chitinase by a soil isolate of *Massilia timonae*. *Biotechnology*. 2009; 8(1): 93-99.
35. **Jami al Ahmadi K.**, Tabatabaei yazdi M., Fathi Najafi M., Shahverdi AR., Faramarzi M. A., Zarrini G., Behravan J. Optimization of medium and cultivation conditions for chitinase production by the newly isolated: *Aeromonas* sp. *Biotechnology*. 2008; 7(2): 266-272.
36. **Jami al Ahmadi K.**, Tabatabaei yazdi M., Fathi Najafi M., Shahverdi A.R., Faramarzi M.A., Zarrini Gh. and Behravan J. Isolation and characterization of a chitinolytic enzyme producing microorganism, *Paenibacillus chitinolyticus* JK2 from Iran. *Research Journal of Microbiology*. 2008; 3(6): 395-404.
37. Ghaffarzadegan K., Zali MR., **Jami Ahmadi K.**, Asadzadeh H., Abbaszadegan MR. Correlation of nuclear p53 immunoreaction with the histopathologic features in Gastric carcinoma. *Archives of Iranian Medicine*. 2004; 7(4): 279-283.
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39. Abbaszadegan MR., **Jami Ahmadi K.**, Asadzadeh H., Zali MR., Ghaffarzadegan K. The expression of E-cadherin in Gastric carcinomas: a clinicopathological study. *Gut*. 2003; 52 (Supl VI) A146.
40. Abbaszadegan MR., Asadzadeh H., Pazouki N., Ghaffarzadegan K., **Jami Ahmadi K.**, Houshmand M., Zali MR. Mutational analysis of APC gene, immunoreactivity of p53 and E-Cadherin protein in Gastric Adenocarcinoma. *The American Journal of Human Genetics*. 2001; Vol 69 (Suppl), No 4.

### Presentation:

1. Dalir Farduei R., **Jamialahmadi K.**, Mahdipour E. Promising effects of menstrual blood mesenchymal stromal cell exosomes on inflammation in wound healing process of diabetic mice. ISEV2017. Poster presentation. May18-21, 2017, Toronto, Canada.
2. **Jamialahmadi K.**, Jahangiri R., Gharib M., Emami Razavi A. Gankyrin: a novel gene that promotes tamoxifen resistance in breast cancer patients. 14th World Cancer and Anti- Cancer Therapy Convention. Oral presentation. November 21– 23, 2016. Dubai, The United Arab Emirates.

3. **Jamialahmadi K.**, Taheri M., Kalalinia F. Gankyrin oncoprotein expression in drug-resistant and-sensitive human ovarian and gastric cancer cell lines. ASEAN Congress on Medical Biotechnology and Molecular Biosciences 2015. Poster presentation. October 8 –9, 2015, Bangkok, Thailand.
4. **Jamialahmadi K.**, Ebrahimi M., Soluti SS., Akhlaghi S., Karimi Moonaghi H. A survey on attitude of postgraduate students toward the importance of bioethics education in basic sciences departments of faculty of medicine, Mashhad University of Medical Sciences. 15th National Congress of Medical Education. 29 April-1 May, 2014, Yazd, Iran.
5. **Jamialahmadi K.**, Tavakol Afshari J., Nikpoor AR., Ganjali R., Tavakol Afshari Z., Homae Shandiz F. No association of p73 G4C14-to-A4T14 at exon 2 genetic polymorphism with the risk of breast cancer in an Iranian population. 6th International Congress of Laboratory and Clinic. Poster presentation. February 12-14, 2014, Tehran, Iran.
6. Tavakol Afshari Z., Tavakol Afshari J., Homae Shandiz F., Nikpoor AR., Ganjali R., **Jamialahmadi K.** MDM2 single nucleotide polymorphism SNP309 associated with breast cancer risk in an Iranian population. 6th International Congress of Laboratory and Clinic. Oral presentation. February 12-14, 2014, Tehran, Iran.
7. Montakhab Z., Mashreghi M., **Jamialahmadi K.**, Sardarabadi H. Production of selenium nanoparticle using bacteria isolated from glass factory sewage. 6th International Congress of Laboratory and Clinic. Poster presentation. February 12-14, 2014, Tehran, Iran.
8. Mashreghi M., **Jamialahmadi K.**, Sardarabadi H. Resistance of nanobacteria isolated from urinary stones to neutron source. 8th National Congress of Biotechnology. Oral presentation. July 6-8, 2013, Tehran, Iran.
9. **Jamialahmadi K.**, Rezaee M., Sardarabadi H. Bioethics in Nanobiotechnology. 8th National Congress of Biotechnology. Poster presentation. July 6-8, 2013, Tehran, Iran.
10. Dehghani Joybari Z., Makhdoumi-Kakhki A., Pourgholam R., Mashreghi M., **Jamialahmadi K.** Study of chitinase production by native bacterial strains from Caspian Sea. 8th National Congress of Biotechnology. Poster presentation. July 6-8, 2013, Tehran, Iran.
11. **Jamialahmadi K.**, Fathi Najafi M., Jahangiri R., Behravan J. Optimization of production, Purification and Characterization of Chitinase from *Aeromonas* PTCC 1691. 13th Iranian Congress of Biochemistry and Molecular Biology. Poster presentation. April 16-19, 2013, Yazd, Iran.
12. Ghalandari M., Ghayour Mobarhan M., **Jamialahmadi K.**, Mouhebati M. Association of -592C> A interleukin-10 gene polymorphism with dyslipidemia in patients with coronary artery disease. 13th Iranian Congress of Biochemistry and Molecular Biology. Poster presentation. April 16-19, 2013, Yazd, Iran.
13. **Jamialahmadi K.**, Malaekheh-Nikouei B., Golmohammadzadeh S., Salmani-Chamanabad S. Preparation, characterization and evaluation of moisturizing effect of liposomes containing N-acetylglucosamine. 13th Iranian Pharmaceutical Sciences Congress (IPSC2012). Poster presentation. September 3-6, 2012, Isfahan, Iran.

14. **Jamialahmadi K.**, Hosseini M., Sadeghnia HR., Mohammadi G., Masoudi Kazemabad A. The effect of Glucosamine on scopolamine induced spatial learning and memory deficits in rats. The first Conference of Research in Health Development. Oral presentation. March 6-8, 2012, Birjand, Iran. Published in the Journal of Birjand University of Medical Sciences, Winter Supplement.
15. **Jamialahmadi K.**, Masoudi Kazemabad A., Ghayour Mobarhan M., Mouhebati M., Dehghan Manshadi R. No association between Neuropeptide Y T1128C polymorphism and hypertension in Iranian patients with coronary artery disease. 4th Regional Conference on Molecular Medicine. Oral presentation. October 9 –11, 2011, Penang, Malaysia.
16. Fathi Najafi M., **Jamialahmadi K.**, Forghani B., Habibi Najafi M.B. Chitinase production from locally isolated strain of *Aeromonas hydrophila* FN100. 7th National Congress of Biotechnology. Poster presentation. September 12-14, 2011, Tehran, Iran.
17. **Jamialahmadi K.**, Masoudi Kazemabad A., Ghayour Mobarhan M., Mouhebati M., Mojarrad M., Dehghan Manshadi R., Akhlaghi S. Association of 1128T>C Neuropeptide Y gene polymorphism with dyslipidemia in patients with coronary artery disease. 4th International Congress of Molecular Medicine. Oral presentation. June 27 - 30, 2011, Istanbul, Turkey. Published in *In Vivo (International Journal of Experimental and Clinical Pathophysiology and Drug Research) Supplement*; Vol 25, No 3: 487. (IF: 1.159)
18. Kazemabad A.M., Ghayour Mobarhan M., **Jamialahmadi K.**, Moohebati M., Mojarrad M., Dehghan manshadi R., Forghanifard M.M. High frequency of NPY polymorphism in Iran and its association with coronary artery disease. The 79th European Atherosclerosis Society Congress (EAS 2011). Poster presentation. June 26-29, 2011, Gothenburg, Sweden. Published in *Atherosclerosis Supplements*; Vol 12, No 1: 133. (IF: 2.064)
1. **Jamialahmadi K.**, Mohammadi M., Lary S., Ghaffarzadegan K. Correlation of membranous epidermal growth factor receptor immunoreactivity with the clinicopathological features in colorectal adenocarcinoma. The 1st International Student Congress on Cell and Molecular Medicine (ISCCMM 2011). Poster presentation. February 17-19, 2011, Shiraz, Iran. Published in the *Cell Journal (Yakhteh) Winter Supplement*.
2. **Jamialahmadi K.**, Behravan J., Fathi Najafi M., Tabatabaei yazdi M., Shahverdi AR., Faramarzi MA. Selective production of 2-acetamido-2-deoxy-D-glucose by enzymatic hydrolysis of chitin. 11 th Iranian Congress of Biochemistry. Oral Presentation. February 8-10, 2011, Qazvin, Iran.
3. **Jamialahmadi K.** Bioethical Issues in Biotechnology Researches. 12th Iranian Pharmaceutical Sciences Congress (IPSC2010). Poster presentation. August 2-5, 2010, Zanjan, Iran.
19. **Jami al Ahmadi K.**, Behravan J., Fathi Najafi M., Tabatabaei yazdi M. Investigation of Factors Affecting on the Activity and Stability of chitinase from *Aeromonas* sp. PTCC1691. Proceedings of the 2010 International Conference on Biotechnology and Food Science (ICBFS2010). Oral Presentation. February 12- 13, 2010, Bangalore, India. (ISI)

20. **Jami al Ahmadi K.**, Tabatabaei yazdi M., Fathi Najafi M., Shahverdi AR., Faramarzi M. A., Zarrini Gh., Behravan J. Isolation and characterization of a chitinolytic enzyme producing microorganism, *Paenibacillus chitinolyticus* JK2 from Iran. Proceedings of the 8th International Conference of the European Chitin Society. Poster presentation. September 8-11, 2007, Antalya, Turkey.
21. **Jami al Ahmadi K.**, Tabatabaei M., Behravan J., Fathi Najafi M., Faramarzi M., Shahverdi A., Zarrini G. Production of chitinase as a potential antifungal agent: Isolation and identification of chitinolytic microorganisms from the ecosystems of Iran. 10th Iranian Pharmaceutical Sciences Conference. Oral Presentation. August 21-24, 2006, Tehran, Iran.
22. **Jami al Ahmadi K.**, Tabatabaei M., Behravan J., Fathi Najafi M., Faramarzi M., Shahverdi A., Zarrini G. Production of chitinase by a newly isolated *Cellulomonas* sp. 3rd International PhD student symposium "Horizons in Molecular Biology". Poster presentation. September 14-16, 2006, Gottingen, Germany.
23. Behravan J., **Jami al Ahmadi K.**, Tabatabaei M., M. Fathi Najafi. Characterization and optimization of chitinase production from a novel chitinolytic bacterial isolate (*JK1*). XXIII<sup>rd</sup> International Carbohydrate symposium. Poster presentation. July 23-28, 2006, Whistler, Canada.
24. **Jami al Ahmadi K.**, Tabatabaei M., Behravan J., Fathi Najafi M., Faramarzi M., Shahverdi A., Zarrini G. Enrichment of chitinolytic microorganisms: Characterization and Optimization of Chitinase Production from a Novel Chitinolytic Bacterial Isolate (JK1). 7th Asia-Pacific Chitin and Chitosan Symposium. Oral presentation. April 23-26, 2006, Busan, Korea.
25. Ghaffarzadegan K., Abbaszadegan MR., **Jami Ahmadi K.** Correlation of nuclear p53 immunoreactivity with the histopathologic features in Gastric carcinoma. 11th United European Gastroenterology Week. Poster presentation. November 1-6, 2003, Madrid, Spain.
26. Heidari N., Abbaszadegan MR., Pazouki N., **Jami Ahmadi K.**, Shafa Shariat Panahi M., Rashedi I., Houshmand M. Mitochondrial DNA alterations in Gastric cancer. The First Scientific Meeting of Asian Society for Mitochondrial Research and Medicine. Poster presentation. February 5-6, 2003, Seoul, Korea.
27. Abbaszadegan MR., **Jami Ahmadi K.**, Asadzadeh H., Zali MR., Ghaffarzadegan K. The expression of E-Cadherin in Gastric carcinoma: a clinicopathological study. From Bed to Bench in Gastroenterology and Liver diseases. Oral Presentation. December 17-19, 2002, Tehran, Iran.
28. Abbaszadegan MR., **Jami Ahmadi K.**, Raziee H. E-Cadherin germline mutations in familial Gastric cancer. The Second Iranian Congress of Genetic Disorders and Disabilities. Oral Presentation. December 7-11, 2002, Tehran, Iran.
29. Ghaffarzadegan K., Abbaszadegan MR., **Jami Ahmadi K.**, Asadzadeh H., Zali MR. Correlation of nuclear p53 immunoreaction with the histopathologic features in Gastric carcinoma. Iranian Annual Pathology Congress. Oral Presentation. October 26-31, 2002, Tehran, Iran.



30. **Jami Ahmadi K.**, Ghaffarzadegan K., Abbaszadegan MR. Correlation of E-Cadherin expression with the histopathologic features in Gastric carcinoma. Human Genome Diversity in Islamic Countries. Poster Presentation. May 7-8, 2002, Tehran, Iran.
31. Pazouki N., **Jami Ahmadi K.** Molecular study of the Adenomatous Polyposis Coli (APC) gene mutations in Gastric cancer among the Iranian population by PCR-SSCP and LOH-RFLP. 1st International Student Congress of Medical Sciences. Poster Presentation. November 5-8, 2001, Shiraz, Iran.
32. Ghaffarzadegan K., **Jami Ahmadi K.**, Zali MR., Asadzadeh H., Pazouki N., Abbaszadegan MR. Immunohistochemical detection for the p53 mutant protein and E-Cadherin protein in Gastric cancer among the Iranian population. 6th Iranian Congress on Biochemistry. Oral presentation. October 22-25, 2001, Tehran, Iran.
33. Abbaszadegan MR., **Jami Ahmadi K.**, Pazouki N. Molecular study of the Adenomatous Polyposis Coli (APC) gene mutations in Adenocarcinoma of Gastric cancer among the Iranian population by PCR-SSCP. The Second National Biotechnology Congress. Poster Presentation. October 9-11, 2001, Karaj, Iran.
34. Abbaszadegan MR., **Jami Ahmadi K.**, Ghaffarzadegan K., Pazouki N. Expression patterns of E-Cadherin in Gastric cancer among the Iranian population. First International Iranian Congress on Cancer. Poster Presentation. September 11-13, 2001, Mashhad, Iran.
35. Abbaszadegan MR., Pazouki N., **Jami Ahmadi K.**, Ghaffarzadegan K. Mutational analysis of APC gene, immunoreactivity of p53 in Gastric Adenocarcinoma. First International Iranian Congress on Cancer. Poster Presentation. September 11-13, 2001, Mashhad, Iran.
36. Abbaszadegan MR., Pazouki N., **Jami Ahmadi K.**, Ghaffarzadegan K., Zali MR., Asadzadeh H. Mutation detection in Gastric cancer. The 1th Iranian Congress of Cancer Research. Poster Presentation. May 15-18, 2001, Uremia, Iran.

#### Sequence Submissions

- **Jami al Ahmadi, K.**, Behravan, J., Tabatabaei Yazdi, M., Fathi Najafi, M., Zarrini, G., Faramarzi, M.A. and Shahverdi, A. [DQ985606](#), *Aeromonas* sp. JK1 16S ribosomal RNA gene, partial sequence (2006).

- **Jami al Ahmadi, K.**, Fathi Najafi, M., Behravan, J., Tabatabaei Yazdi, M., Zarrini, G., Faramarzi, M.A. and Shahverdi, A. [EF011984](#), *Paenibacillus chitinolyticus* strain JK2 16S ribosomal RNA gene, partial sequence (2006).

- **Jami al Ahmadi, K.**, Tabatabaei Yazdi, M., Behravan, J. and Fathi Najafi, M. [EF157938](#), *Cellulomonas* sp. JK3 16S ribosomal RNA gene, partial sequence (2007).