Curriculum vitae

Personal Information

Name: Mojgan Babanejad

Birth Date: September 12, 1984

Birth Place: Maku, Iran

Gender: Female

Phone: 09122465039

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Education

- **PhD in Medical Genetics**

  Genetics Research Center, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran

  (2012-2017)

- **Master of Philosophy (MPhil)**

  Genetics Research Centre, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran (2012-2014).

- **M.Sc. in Genetics**

  Science and Research Branch,Islamic Azad University, Tehran, Iran (2007-2010)

- **B.Sc. in Cellular & Molecular Biology**

  Department of Biology, Shiraz University, Shiraz, Iran (2002-2006)

Languages:

- English: excellent
- Persian: excellent
- Turkish: excellent

Work Experience

- **Research Assistant Professor**, Genetics Research Center, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran (October 2018 till now).

- **Research Assistant** in Research Projects, Genetics Research Center, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran (2010-2019)

- **Supervisor of Genetic center in Rajaei Cardiovascular, Medical & Research Center,** Tehran, Iran, from (2011-2013)

- Working at Kariminejad-Najmabadi pathology and genetics center (2013-2018)

Research experience

- Research assistant in a project on molecular basis of hearing loss
- Research assistant in a project on reanalysis of whole exome sequencing data of patients with Intellectual Disability
- Research assistant in a project on molecular basis of Coronary Artery Disease
- Research assistant in a project on molecular basis of Age Related Macular Disease
- Research assistant in a project on molecular basis of Retinitis Pigmentosa
- Research assistant in a project on molecular basis of Osteoarthritis

Skills

- Basic Molecular Techniques such as
    - DNA Extraction
    - RNA Extraction,
    - Different type of PCR

  - gel electrophoresis
  - RT PCR
- Real time PCR (qPCR)
- Sanger sequencing
- Whole Exome Sequencing technique
- Expert on analysis of whole exome sequencing data (Secondary and Tertiary analysis)
- Linkage analysis and homozygosity mapping
- Familiar with Linux programming
- Real time PCR
- Genetic engineering (Cloning: transformation, RNA extraction, reverse transcription,…)
- Bioinformatics tools
- Computer Skills; Microsoft Word, Excel, Adobe Photoshop

Publications

H-index: 11

1. Mohseni M, Akbari M, Booth KT, **Babanejad M**, Azaiez H, Ardalani F, Arzhangi S, Jalalvand K, Nikzat N, Ghodratpour F, Jamali P, Adeli OA, Habibi H, Kahrizi K, Najmabadi H. When transcripts matter: delineating between non-syndromic hearing loss DFNB32 and hearing impairment infertile male syndrome (HIIMS). J Hum Genet. 2020 Jul; 65(7):609-617.

2. **Babanejad M**, Zarandy MM, Nikzat N, Bazazzadegan N, Arzhangi S, Mohseni M, Kahrizi K, Najmabadi. H. G130V de novo mutation in an Iranian pedigree with nonsyndromic hearing loss without palmoplantar keratoderma. Int J Pediatr Otorhinolaryngol. 2019 Jul 26; 126:109607.

3. Najafi K, Gholami S, Moshtagh A, Bazrgar M, Sadatian N, Abbasi G, Rostami P, Khalili S, **Babanejad M**, Nourmohammadi B, Faramarzi Garous N, Najmabadi H, Kariminejad

R. Chromosomal aberrations in pregnancy and fetal loss: Insight on the effect of consanguinity, review of 1625 cases. Mol Genet Genomic Med. 2019 Aug;7(8):e820.

4. **Babanejad M**, Adeli OA, Nikzat N, Beheshtian M, Azarafra H, Sadeghnia F, Mohseni M, Najmabadi H, Kahrizi K. SLC52A2 mutations cause SCABD2 phenotype: A second report. Int J Pediatr Otorhinolaryngol. 2018 Jan;104:195-199.

5. Booth KT, Kahrizi K, **Babanejad M**, Daghagh H, Bademci G, Arzhangi S, Zareabdollahi D, Duman D, El-Amraoui A, Tekin M, Najmabadi H, Azaiez H, Smith RJ. Variants in CIB2 cause DFNB48 and not USH1J. Clin Genet. 2018 Apr;93(4):812-821.

6. Soheilian R, Jabbarpour Bonyadi MH, Moein H, **Babanejad M**, Ramezani A, Yaseri M, Soheilian M. C-reactive protein and complement factor H polymorphism interaction in advanced exudative age-related macular degeneration. Int Ophthalmol. 2016 Oct 24.

7. Beheshtian M, **Babanejad M**, Azaiez H, Bazazzadegan N, Kolbe D, Sloan-Heggen C, Arzhangi S, Booth K, Mohseni M, Frees K, Azizi MH, Daneshi A, Farhadi M, Kahrizi K, Smith RJ, Najmabadi H. Heterogeneity of Hereditary Hearing Loss in Iran: a Comprehensive Review. Arch Iran Med. 2016 Oct 1;19(10):720-728.

8. Beheshtian M, Saee Rad S, **Babanejad M**, Mohseni M, Hashemi H, Eshghabadi A, Hajizadeh F, Akbari MR, Kahrizi K, Riazi Esfahani M, Najmabadi H. Impact of whole exome sequencing among Iranian patients with autosomal recessive retinitis pigmentosa. Arch Iran Med. 2015 Nov;18(11):776-85.

9. Sloan-Heggen CM*, **Babanejad M***, Beheshtian M, Simpson AC, Booth KT, Ardalani F, Frees KL, Mohseni M, Mozafari R, Mehrjoo Z, Jamali L, Vaziri S, Akhtarkhavari T, Bazazzadegan N, Nikzat N, Arzhangi S, Sabbagh F, Otukesh H, Seifati SM, Khodaei H, Taghdiri M, Meyer NC, Daneshi A, Farhadi M, Kahrizi K, Smith RJ, Azaiez H, Najmabadi H. Characterising the spectrum of autosomal recessive hereditary hearing loss in Iran. J Med Genet. 2015 Dec;52(12):823-9. ***joint first authors.**

10. Mehrjoo Z, **Babanejad M**, Kahrizi K, Najmabadi H. Two novel mutations in ILDR1 gene cause autosomal recessive nonsyndromic hearing loss in consanguineous Iranian families. J Genet. 2015 Sep;94(3):483-7.

11. Booth KT, Azaiez H, Kahrizi K, Simpson AC, Tollefson WT, Sloan CM, Meyer NC, **Babanejad M**, Ardalani F, Arzhangi S, Schnieders MJ, Najmabadi H, Smith RJ. PDZD7 and hearing loss: More than just a modifier. Am J Med Genet A. 2015 Dec;167A(12):2957-65.

12. **Babanejad M***, Moein H*, Akbari MR, Badiei A, Yaseri M, Soheilian M, Najmabadi H. Investigating the CFH Gene Polymorphisms as a Risk Factor for Age-related Macular Degeneration in an Iranian Population. Ophthalmic Genet. 2016 Jun;37(2):144-9. ***joint first authors.**

13. Jamaldini SH, **Babanejad M**, Mozaffari R, Nikzat N, Jalalvand K, Badiei A, Sanati H, Shakerian F, Afshari M, Kahrizi K, Najmabadi H. Association of polymorphisms at LDLR locus with coronary artery disease independently from lipid profile. Acta Med Iran. 2014;52(5):352-9.

14. Jazayeri R, Qoreishi M, Hoseinzadeh HR, **Babanejad M**, Bakhshi E, Najmabadi H, Jazayeri SM. Investigation of the asporin gene polymorphism as a risk factor for knee osteoarthritis in Iran. Am J Orthop (Belle Mead NJ). 2013 Jul;42(7):313-6.

15. **Babanejad M**, Fattahi Z, Bazazzadegan N, Nishimura C, Meyer N, Nikzat N, Sohrabi E, Najmabadi A, Jamali P, Habibi F, Smith RJ, Kahrizi K, Najmabadi H. A comprehensive study to determine heterogeneity of autosomal recessive nonsyndromic hearing loss in Iran. Am J Med Genet A. 2012 Oct;158A(10):2485-92.

16. Fattahi Z, Shearer AE, **Babanejad M**, Bazazzadegan N, Almadani SN, Nikzat N, Jalalvand K, Arzhangi S, Esteghamat F, Abtahi R, Azadeh B, Smith RJ, Kahrizi K, Najmabadi H. Screening for MYO15A gene mutations in autosomal recessive nonsyndromic, GJB2 negative Iranian deaf population. Am J Med Genet A. 2012 Aug;158A(8):1857-64.

17. Bazazzadegan N, Nikzat N, Fattahi Z, Nishimura C, Meyer N, Sahraian S, Jamali P, **Babanejad M**, Kashef A, Yazdan H, Sabbagh Kermani F, Taghdiri M, Azadeh B, Mojahedi F, Khoshaeen A, Habibi H, Reyhanifar F, Nouri N, Smith RJ, Kahrizi K, Najmabadi H. The spectrum of GJB2 mutations in the Iranian population with non-syndromic hearing loss--a twelve year study. Int J Pediatr Otorhinolaryngol. 2012 Aug;76(8):1164-74.

18. Davarnia B*, **Babanejad M***, Fattahi Z, Nikzat N, Bazazzadegan N, Pirzade A, Farajollahi R, Nishimura C, Jalalvand K, Arzhangi S, Kahrizi K, Smith RJ, Najmabadi H. Spectrum of GJB2 (Cx26) gene mutations in Iranian Azeri patients with nonsyndromic autosomal recessive hearing loss. Int J Pediatr Otorhinolaryngol. 2012 Feb;76(2):268-71. ***joint first authors.**

19. Hildebrand MS, Kahrizi K, Bromhead CJ, Shearer AE, Webster JA, Khodaei H, Abtahi R, Bazazzadegan N, **Babanejad M**, Nikzat N, Kimberling WJ, Stephan D, Huygen PL, Bahlo M, Smith RJ, Najmabadi H. Mutations in TMC1 are a common cause of DFNB7/11 hearing loss in the Iranian population. Ann Otol Rhinol Laryngol. 2010 Dec;119(12):830-5.

20. Ostaresh F, Alikhani R.H, **Babanejad M**, Bazazzadegan N , Nikzat N, Najmabadi H, Kahrizi K . Linkage analysis for four genes (GPSM2, MSRB3, SLC26A5,GRXCR1) in 100 Iranian families with autosomal recessive hearing loss. Genetics in the Third Millennium. 2016 Dec: 13(4):4094-9
21. Kameli R, Hasanzad M, Tahmasebi Fard Z, **Babanejad M**, Imani M, Feizi Barnaji L, Madadkar A, Jamaldini SH. Association between Cytochrome P450 2 C9 and Vitamin K Epoxide Reductase Complex Subunit 1 Polymorphisms with Warfarin dose among Iranian Patients. Research in Molecular Medicine.2016 Nov. 4(4): 38-44

22. Alikhani R.H, Ostaresh F, **Babanejad M**, Bazazzadegan N , Najmabadi H, Kahrizi K. Investigating Seven Recently Identified Genes in 100 Iranian Families with Autosomal Recessive Non-syndromic Hearing Loss. Iranian Rehabilitation Journal. 2015 Sep: 13(3): 64-68

23. Imeni M, Hasanzad M, Naji T, Poopak B, **Babanejad M**, Sanati HR, Kameli K, Madadkar A, Hosseini Khah Z, Jamaldini SH. Analysis of the Association Hind III Polymorphism of Lipoprotein Lipase Gene on the Risk of Coronary Artery Disease. Research in Molecular Medicine. 2013 Nov. 3(1): 19-24

Oral presentation

Curriculum vitae

1. **Mojgan Babanejad**, Mohammad Reza Akbari, Hossein Najmabadi, Kimia Kahrizi, Identification of genes and mutations in 10 Iranian families with ARNHL by whole exome sequencing. **Oral presentation** at 1st international and 9st Iranian Neurogenetics Congress, 2016, Tehran, Iran

2. **Mojgan Babanejad**, Hamidreza Moein, Mohammad R. Akbari, Azadeh Badiei, Mehdi Yaseri, Masoud Soheilian ,Hossein Najmabadi. "Investigating the CFH gene polymorphisms as a risk factor for age related macular degeneration in Iranian population" .**Oral presentation** at 5th Annual Conference of Iranian Research Association for Vision and Ophthalmology. March 4-5 2015. Tehran, Iran.

3. **Mojgan Babanejad**, Hamidreza Moein, Mohammad R. Akbari, Azadeh Badiei, Mehdi Yaseri, Masoud Soheilian ,Hossein Najmabadi. "Investigating the CFH gene polymorphisms as a risk factor for age related macular degeneration in Iranian population". **Oral presentation** at XXIV Annual Congress of the Iranian Society of Ophthalmology, Dec 1-4, 2014, Tehran, Iran.

4. **Mojgan Babanejad,** Niloofar Bazazzadegan**,** Zohreh Fattahi, Nooshin Nikzat, Khadijeh Jalalvand, Elahe Sohrabi, Azadeh Badiei, Richard J.H. Smith, Kimia Kahrizi, Hossein Najmabadi. "Screening of 147 families with autosomal recessive non-syndromic hearing loss in Iranian population ". **Oral presentation** at 1th International and 5th Annual Congress of Iranian Neurogenetic Society, Nov 23-25, 2011, Tehran, Iran.

5. **Mojgan Babanejad,** Niloofar Bazazzadegan, , Zohreh Fattahi, Nooshin Nikzat, Khadijeh Jalalvand, Peyman Jamali, Richard J.H. Smith, Kimia Kahrizi, Hossein Najmabadi. "Investigation of 147 families with autosomal recessive non-syndromic hearing loss in Iranian popultion". **Oral presentation** at 4th Annual Neurogenetic Congress, Nov 24-26, 2010, Tehran, Iran

6. **Mojgan Babanejad,** Zohreh Fattahi, Niloofar Bazazzadegan, Nooshin Nikzat, Sanaz Arzhangi, Khadijeh Jalalvand, Sara Saadatmand, , Richard J.H. Smith, Kimia Kahrizi, Hossein Najmabadi. "Investigation the prevalence of 8 known loci (DFNB2, DFNB3,

DFNB7/11, DFNB9, DFNB16, DFNB24, DFNB53, DFNB59) autosomal recessive non syndromic loci in Iranian population with hearing loss". **Oral presentation** at 11th Iranian Genetic Congress, May 22-24, 2010, Tehran, Iran.

7. **Mojgan Babanejad,** Zohreh Fattahi, Niloofar Bazazzadegan, Kimia Kahrizi, Richard J.H. Smith, Hossein Najmabadi. " Estimating the prevalence of 8 known loci (DFNB2, DFNB3, DFNB7/11, DFNB9, DFNB16, DFNB24, DFNB53, DFNB59) in non syndromic autosomal recessive hearing loss in Iranian population" **Oral Presentation** at 7th annual middle east update in Otolaryngology conference & exhibition , Feb 14-16, 2010, UAE, Dubai

Poster presentation

1. Z. Fattahi, **M. Babanejad**, F. Peymani, M. Beheshtian, F. Larti, K. Kahrizi, H. Najmabadi. The benefits of whole exome sequencing data reanalysis in Intellectual disability. **Poster presentation** at European Society of Human Genetics, June 15–18, 2019, Gothenburg, Sweden

2. **M. Babanejad,** M. Mohseni, S. Arzhangi, Kh. Jalalvand, H. Daghagh, M. Edizade, S. Javadi, H. Najmabadi, K. Kahrizi. Efforts to decipher novel genes in 25 Iranian families presenting hereditary hearing loss using whole exome sequencing. **Electronic poster presentation** at European Society of Human Genetics, May 27–30, 2017, Copenhagen, Denmark

1. R .Kameli, M. **Babanejad, M**. Imani, M. Soveyzi, M. Afshari, S.H. Jamaldini. Association of Cytochrome P450 2C9 (CYP2C9) and VKORC1 polymor-phisms and warfarin dosage in Iranian patients refer to Shahid Rajaie Heart Center**. Poster Presentation**. American Society of Human Genetics 64 th Annual Meeting, October 18–22, 2014, San Diego, CA

2. S.Hamid. Jamaldini, M. Babanejad, R. Mozaffari. N. Nikzat, KH. Jalalvand, A. Badiei, H. Sanaati, F. Shakerian, M. Afshari, K. Kahrizi, H. Najmabadi. Common variants of LDLR & PCSK9 genes associated with the risk and severity of Coronary Artery Disease in Iranian patients. **. Poster presentation**. American Society of Human Genetics 64 th Annual Meeting, October 18–22, 2014, San Diego, CA

3. **M. Babanejad,** M. Akbari, H. Najmabadi, K. Kahrizi. "Identification of genes and related mutations in 10 Iranian families with non-syndromic autosomal recessive hearing loss by whole exome sequencing".1st international and 13st Iranian Genetics Congress. May 24-26, 2014, Tehran, Iran

4. **M. Babanejad,** M. Akbari, H. Najmabadi, K. Kahrizi. "Identification of genes and related mutations in 10 Iranian families with non-syndromic autosomal recessive hearing loss by whole exome sequencing". **Poster presentation** at European Conference of Human Genetics, May 31- Jun 3, 2014, Milan, Italy

5. M. Mohseni, B. Davarnia, **M. Babanejad**, N. Nikzat, K. Kahrizi, H. Najmabadi ."The 965insA in SLC26A4 gene is a founder mutation in Azeri families from western Iran". **Poster presentation** at European Conference of Human Genetics, May 31- Jun 3, 2014, Milan, Italy

6. A. Bushehri, **M. Babanejad,** N. Bazazzadegan, N. Nikzat, K. Kahrizi, R. J. H. Smith, H. Najmabadi. "Targeted exome sequencing method identified Myo15A gene mutations as a frequent cause of non syndromic autosomal recessive hearing loss in Iran". **Poster presentation** at European Conference of Human Genetics, May 31- Jun 3, 2014, Milan, Italy

7. R. Kameli, **M. Babanejad**, M. Imeni, M. Soveizi, M. Afshari, S. H. Jamaldini. Association of Cytochrome P450 2C9 (CYP2C9) and VKORC1 polymorphisms and warfarin dosage in Iranian patients refer to Shahid Rajaie Heart Center. **Poster presentation** at European Conference of Human Genetics, May 31- Jun 3, 2014, Milan, Italy

8. **Mojgan Babanejad** , Zohreh Fattahi, Nooshin Nikzat , Niloofar Bazazzadegan, Kimia Kahrizi, Richard J. H. Smith, Hossein Najmabadi. "Estimating the prevalence of TRIC gene mutations in 144 Iranian families with non-syndromic autosomal recessive hearing loss". **Poster presentation** at European Conference of Human Genetics, Jun 23-26, 2012, Nürnberg, Germany

9. Zohreh Fattahi, **Mojgan Babanejad**, Niloofar Bazazzadegan, Nooshin Nikzat, Sanaz Arzhangi, Khadijeh Jalalvand, Kimia Kahrizi, Hossein Najmabadi. "A novel PJVK gene mutation in Iranian family with autosomal recessive non-syndromic hearing loss". **Poster presentation** at European Conference of Human Genetics, Jun 23-26, 2012, Nürnberg, Germany

10. Niloofar Bazazzadegan, Nicole Meyer, Kimia Kahrizi, **Mojgan Babanejad**, Khadijeh Jalalvand, Nooshin Nikzat, Sanaz Arzhangi, Richard J. H. Smith, Hossein Najmabadi. "The prevalence of OTOF mutations in Iranian deaf population". **Poster presentation** at European Conference of Human Genetics, Jun 23-26, 2012, Nürnberg, Germany

11. Elaheh Sohrabi, **Mojgan Babanejad**, Niloofar Bazazzadegan, Khadijeh Jalalvand, Sanaz Arzhangi, Kimia Kahrizi, Hossein Najmabadi. "A novel ILDR1 gene mutation in two Iranian families with autosomal recessive non-syndromic hearing loss ". **Poster presentation** at European Conference of Human Genetics, Jun 23-26, 2012, Nürnberg, Germany

12. **M. Babanejad**, N. Bazazzadegan, Z. Fattahi, N. Nikzat, K. Jalalvand, P. Nikooei, S. Arjangi, M. Taghdiri, P. Jamali, R. Smith, K. Kahrizi, H. Najmabadi. ."Linkage analysis in 147 Iranian families with autosomal recessive non-syndromic hearing loss" Poster presentation at European Conference of Human Genetics, May 28-31, 2011, Amsterdam, Netherlands.

13. Z. Fattahi**, M. Babanejad**, E. Shearer, N. Bazazzadegan, N. Almadani, N.Nikzat, S. Arjangi, K. Jalalvand, R. Abtahi, B. Azadeh, K. Kahrizi, R. Smith, H. Najmabadi." Screening for *MYOXVA* gene mutations of DFNB3 locus in an autosomal recessive non-syndromic, GJB2 negative Iranian Deaf population." **Accepted for Publication** at European Conference of Human Genetics 2011, May 28 - 31, 2011, Amsterdam, Netherlands

14. Behzad Davarnia, **Mojgan Babanejad**, Akbar Pirzade, Reza Farajollahi , Zohreh Fattahi, Nooshin Nikzat, Niloofar Bazazzadegan, Sanaz Arzhangi, Kimia Kahrizi, Hossein Najmabadi. A case report: Intra- familial phenotypic variation in a family with hereditary hearing loss **Poster presentation** at 1th International and 5th Annual Congress of Iranian Neurogenetic Society, Nov 23-25, 2011, Tehran, Iran.

15. **M. Babanejad**, Z. Fattahi, N. Bazazzadegan, N. Nikzat, S. Arzhangi, K. Jalalvand, S. Saadatmand, K. Kahrizi, R. Smith, H. Najmabadi. "Investigation on the prevalence of 8 autosomal recessive non syndromic loci in Iranian population with hearing loss" **Poster presentation** at European Conference of Human Genetics, June 12 - 15, 2010, Gothenburg, Sweden

16. Z. Fattahi, **M. Babanejad**, N. Bazazzadegan, N. Nikzat, S. Arzhangi, K. Jalalvand, K. Kahrizi, R. Smith, H. Najmabadi, "Study of Autosomal Dominant non syndromic loci in

Iranian population with Hearing loss" **Poster presentation** at European Conference of Human Genetics, June 12 - 15, 2010, Gothenburg, Sweden

17. H. Najmabadi, C. Nishimura, N. Meyer, T. Yang, N. Bazazzadegan, Y. Riazalhosseini, G. AsaadiTehrani, A. Daneshi, M. Farhadi, S. Yahyavi, P. Imani, A. Anousheh, A. Nazari, K. Jalalvand, M. Malekpour, N. Nikzat, S. Arzhangi, S. Azimi, F. Larti, Z. Fattahi, **M. Babanejad**, K.Kahrizi, R.J.H.Smith "Comprehensive approach to investigate the genetic basis of hereditary hearing loss in Iranian population" **Poster presentation** at European Conference of Human Genetics, June 12 - 15, 2010, Gothenburg, Sweden

18. N. Bazazzadegan, N. Meyer, K. Kahrizi, **M. Babanejad**, K. Jalalvand, N. Nikzat, S. Arzhangi, R. Smith, H. Najmabadi. "OTOF (DFNB9) mutations are very rare in Autosomal recessive Non-syndromic Hearing Loss in Iranian population" **Poster presentation** at European Conference of Human Genetics, June 12 - 15, 2010, Gothenburg, Sweden

19. H. Najmabadi, C. Nishimura, N. Meyer, T. Yang, N. Bazazzadegan, Y. Riazalhosseini, G. AsaadiTehrani, A. Daneshi, M. Farhadi, S. Yahyavi, P. Imani, A. Anousheh, A. Nazari, K. Jalalvand, M. Malekpour, N. Nikzat, S. Arzhangi, S. Azimi, F. Larti, Z. Fattahi, **M. Babanejad**, K. Kahrizi, R.J.H. Smith. "Comprehensive approach to investigate the genetic basis of hereditary hearing loss in Iranian population" **Poster presentation** at European Human Genetics Vienna, Austria,May 23-26,2009

20. R. Mozafari, M. Babanejad, N. Nikzat, K. Kahrizi, H. Najmabadi. "A novel variation in 3′UTR of SLC26A4 gene in an Iranian family with Pendred Syndrome". **Accept for publication** at European Conference of Human Genetics, May 31- Jun 3, 2014, Milan, Italy

Honors and awards

1. **Top speaker** at 1st international and 9st Iranian Neurogenetics Congress, 2016, Tehran, Iran

2. Translator of Genes XI. **Award winner and appreciated book** in 21th congress of Student's Book.2014

Certificates

1. Certificate of attendance and oral presentation at 1st international and 9st Iranian Neurogenetics Congress, 2016, Tehran, Iran

2. Certificate of attendance at European Society of Human Genetics, 2017, May 27-30, Copenhagen, Denmark

3. Certificate of attendance and oral presentation in XXIV Annual Congress of the Iranian Society of Ophthalmology, Dec 1-4, 2014, Tehran, Iran

4. Certificate of attendance and Poster presentation in 1st international and 13st Iranian Genetics Congress. May24-26, 2014, Tehran, Iran

5. Certificate of attendance and oral presentation in 1th International and 5th Annual Congress of Iranian Neurogenetic Society, Nov 23-25, 2011, Tehran, Iran.

6. Certificate of attendance at European Society of Human Genetics, 2011, May 28 - 31, Amsterdam, Netherlands.

7. Certificate of attendance and oral presentation in 11th Iranian Genetic Congress, May 22-24, 2010, Tehran, Iran.

8. Certificate of attendance and oral presentation in 4th Annual Neurogenetic Congress, Nov 24-26, 2010, Tehran, Iran.

9. 7th annual middle east update in Otolaryngology conference & exhibition ,UAE, Dubai , Feb 14-16, 2010
    a. Attendance certificate as an speaker
    b. CME certificate : Attendance certificate for non-physician participants(16.5 credits)

10. Certificate of attendance in 1st International Congress on Health Genomics and Biotechnology and 4th Iranian Congress of Genetic disorders & disabilities, 24-26 Nov 2007, Tehran, Iran.

References

References are available upon your request.