

Mehdi Bakhshae, M.D.



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General Information

First Name: Mehdi Last Name: Bakhshae

Sex: Male Date of Birth: 23 July 1972

Nationality: Iranian Marital Status: Unmarried

Languages: Persian, English (Fluent), Arabic (Basics)

Work Address: Department of Otorhinolaryngology, Faculty of Medicine, Emam Reza Educational Hospital,
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Education

National High School Diploma; Birjand High School for Gifted Students, 1990.

M.D., Mashhad University of Medical Sciences, 1990 - 1997.

Otorhinolaryngology-Head & Neck Surgery Specialty; Mashhad University of Medical Sciences, 1999 - 2003.

Rhinology Fellowship, Tehran University of Medical Sciences, since 2007.



Postdoctoral Training

Resident, Otorhinolaryngology, Qaem Educational Hospital, Mashhad University of Medical Sciences, 2000-2004.

Academic and Administrative Appointments

1. 2004 – Present, Assistant Professor of Otolaryngology - Head and Neck Surgery, Mashhad University of Medical Sciences.
2. 2002 – Present, Director, Clinical Research Affairs, Otorhinolaryngology Department, MUMS.
3. 2003 – 2004, Chief Educational Resident, Otorhinolaryngology Department, MUMS.
4. 1998 – 2000, Head, Center for Disease Control, Qaem, MUMS.

Membership

1. Iranian National Medical Council, since 1997.
2. Research Center for Otorhinolaryngology, MUMS, since 2003.
3. Iranian Otorhinolaryngology society, since 2004.
4. Editorial Board, Iranian Otorhinolaryngology Journal, the First Iranian Journal on Otorhinolaryngology, since 2004.
5. Clinical Committee for review of proposal in Mashhad University of Medical Sciences from Apr 2005 to Sep 2007.
6. European Allergy and Clinical Immunology since 2006.
7. Editor of Research Center for Otolaryngology-Head & Neck Surgery and Related Sciences of Mashhad University of Medical Sciences, since Nov 2007.

Workshops/Seminars

1. Research Methodology, MUMS, 1993, 1996, 2001.
2. Medical Information Resources, MUMS, 1995.
3. Publishing Medical Articles, MUMS, 1996.
4. Internet (Primary & Advanced), MUMS, 1996, 1998.
5. Educational Workshop of Malaria, Tuberculosis, Lepr and Eltor, Ministry of Health and Medical Education, May 1997.
6. Transmittable Animal Diseases, Ministry of Health and Medical Education, July 1997.
7. Breastfeeding Promotion, Ministry of Health and Medical Education, August 1997.



8. DOTS protocol for Tuberculosis Control, Ministry of Health and Medical Education, December 1997.
9. Sexual Transmitted Diseases, Ministry of Health and Medical Education, May 1998.
10. Control of Diarrheal Diseases (National Workshop), Ministry of Health and Medical Education, May 1998.
11. Control of Diarrheal Diseases (Regional Workshop), Ministry of Health and Medical Education, June 1999.
12. Workshop of Advance research (Scientific Writing), Tehran University of Medical Sciences, Tehran, Iran 2005.
13. Workshop of Preliminary research, Mashad University of Medical Sciences, Mashad, Iran; 2006.
14. Experience vs. Technique for qualified repair in cleft lip educational program. Oral presentation at the 9th International Symposium of Facial Plastic and Reconstructive Surgery, May 1-4, 2006 at the Las Vegas, USA.
15. Speech Intelligibility Development in the Pediatric Cochlear Implant. Poster presentation at the 2006 NHS Conference, May 31- Jun 3, 2006, Milan, Italy.
16. Auditory Perception in Children with Cochlear Implant. Poster presentation at the 2006 NHS Conference, May 31- Jun 3, 2006, Milan, Italy.
17. Prevalence of Penicillin Resistance among Streptococcus Pneumonia Isolated in Northeast of Iran. Poster presentation at 12th International Congress on Infectious Diseases, Jun 15-18, 2006, Lisbon, Portugal.
18. The nasal smear for eosinophils, its value, and relation to nasal mucus eosinophilia in allergic rhinitis. Poster presentation at the EAACI Ga2len Allergy School 2006, Hannover, Germany, 29 September-2 October 2006.
19. The first International Rhinology Congress of Iran, Tehran; 7-10 Nov 2006.
20. Ophthalmic Disturbances in Children with Sensorineural Hearing Loss. Poster presentation at the 3rd Festival of Sarvar Children Foundation, Mashad, Iran, 31 October -1 November 2007.
21. Hearing Impairment in Pregnancy Toxemia. Poster presentation at the 10th international Otorhinolaryngology-Head & Neck Surgery, Tehran, Iran, 13-16 November 2007.
22. Gabapentin effectiveness on the sensation of subjective idiopathic tinnitus. Oral presentation at the 10th international Otorhinolaryngology-Head & Neck Surgery, Tehran, Iran, 13-16 November 2007.

Teaching Experiences

1. Educational Rounds for Residents, Interns and Medical Students, Every Other Day, 2004 – Present.
2. Various Educational Classes on all ENT topics for Medical Students and Interns, 2000 – Present.
3. Workshop of Control of Diarrheal Diseases for Health Centers' Physicians, July



1999.

4. Workshop of AIDS Prevention & Control for Health Centers' Physicians, July

1998.

5. Workshop of DOTS protocol for Tuberculosis Control for Health Centers' Physicians, January 1998.

6. Workshop of Breastfeeding Promotion for Health Centers' Physicians, October 1997.

Licensures/Certifications

Books:

1. Antibiotic therapy in Head & Neck diseases. In press by Barsava Pub. 2004, Mashhad, Iran.

2. Management of children's outpatient diseases. Published by Barsava Pub., 1998. Mashhad, Iran.

Papers:

1. 1. Raziie MB, Karimi E, Bakhshae M. Thyroid Cancer: A five-year report of Qaem and Omid Hospital cases. Iranian journal of Otorhinolaryngology, Summer 2001; 27:25-30.

2. Mokhtari NA, Saheb Alam A, Bakhshae M. Hearing and MRI relationship. Iranian journal of Otorhinolaryngology, Summer 2003; 32:10-12.

3. Ghassemi MM, Bakhshae M, Saheb Jamei A. Hearing loss in hemodialysis patients. International medical journal of Islamic Republic of Iran, Feb 2004; 17:293-297.

4. Naghibzadeh M, Kadkhodayan S, Bakhshae M. Auditory acuity throughout the menstrual cycle. Iranian journal of Otorhinolaryngology, Winter 2005; 38:11-14.

5. Naimi M, Ghanaat J, Bakhshae M, Ghazvini K. Bacterial pattern of chronic rhinosinusitis in FESS candidates and their antibiotic susceptibility in northeast of Iran. Iranian journal of Otorhinolaryngology, Winter 2005; 38:15-21.

6. Naimi M, Bakhshae M. The major inflammatory patterns of sinonasal diseases in 200 candidates of functional endoscopic sinus surgery. Iranian journal of Otorhinolaryngology, Winter 2006; 17(4): 9-14.

7. Ghassemi MM, Bakhshae M, Shakeri MT, Razmara N, Tayarani H, Tale R, Darbord A. Categorize auditory performance in 53 cases using cochlear implants. Iranian journal of Otorhinolaryngology, Summer 2006; 44:81-85.

8. Bakhshae M, Ghazvini K, Naderi H, Zamanian A, et al. The prevalence of

nasopharyngeal streptococcal pneumonia carriers in Mashad day care children and their antibiotic resistance pattern. Iranian journal of Otorhinolaryngology, Autumn 2006; 45:119-126.

9. Khadivi E, Poursadegh M, Khoei AR, Bakhshae M, Zamanian A. Large giant cell tumor of the temporal bone presenting as mild conductive hearing loss. Iranian journal of Otorhinolaryngology, Autumn 2006; 45:73-77.

10. Bakhshae M, Ghassemi MM, Khadivi E, Rezaei S, Eizadpanah L. Investigation of tinnitus characteristics in 36 patients with subjective tinnitus with unknown etiology. Audiology J, 2006; 15:6-12.

11. Naderi H, Bakhshae M, Ghazvini K, Zamanian A, et al. Nasopharyngeal carriage rate of Moraxella Catarrhalis among children under 6 years of age in Mashad city and their antibiotic resistance pattern. Iranian journal of Otorhinolaryngology, Winter 2007; 46:169-173.

12. Bakhshae M, Foroughipour M, Ghassemi MM, Esmaili HA Rostami V, Razmara N. Involvement of audiovestibular system in multiple sclerosis. Iranian journal of Otorhinolaryngology, Spring 2007; 47:27-32.

13. Ghazvini K, Bakhshae M, Naderi H, Zamanian A, et al. Prevalence and antimicrobial susceptibility of Haemophilus Influenzae among healthy children in Mashad. Iranian journal of Otorhinolaryngology, Summer 2007; 48:101-106.

14. Sarvghad MR, Farokhnia M, Bakhshae M, Ghafarzadegan K, Ghafouri M. A case report of Kikuchi's disease. Iranian journal of Otorhinolaryngology, Summer 2007; 48:121-124.

15. Bakhshae M, Ghassemi MM, Shakeri MT, Razmara N, Tayarani H, Tale MR. Speech development in children with cochlear implantation. European Archives of Otorhinolaryngology and Head & Neck J, Nov 2007; 11:1263-67.

16. Bakhshae M, Talebmehr M, Taiebi Meibod N, Razmara N. A case of neglected inverted papilloma with invasion to the skin. Dentomaxillofacial Radiology J; 2007; 36: 245-48.

17. Bakhshae M, Ghassemi MM, Hatef MR, Talebmehr M, Shakeri MT. Hearing loss in Behcet's syndrome. Otolaryngology-Head and Neck Surgery J, 2007; 137: 439-42.

18. Bakhshae M, Ghassemi MM, Azarpazhouh MR, Khadivi E, Rezaei, et al. Gabapentin effectiveness on the sensation of subjective idiopathic tinnitus: a pilot study. European Archives of Otorhinolaryngology and Head & Neck J, Oct 2007; on line.

19. Khadivi E, Bakhshae M, Khazaeni K. A rare penetrating neck trauma to zone



III. Emerg Med J, 2007; on line.

20. Fazlinegad A, Bakhshae M. Takayasu's arteritis: Report of a case with unusual jaw pain. Iranian journal of Otorhinolaryngology (in press).

Proposals

1. Hearing in Behcet's Disease.
2. Auditory acuity throughout the menstrual cycle.
3. Bacterial pattern of chronic rhinosinusitis in FESS candidates and their antibiotic susceptibility in northeast of Iran.
4. The prevalence of nasopharyngeal streptococcal pneumonia carriers in Mashad day care children and their antibiotic resistance pattern.(84158 MUMS 2005)
5. Nasopharyngeal carriage rate of *Moraxella Catarrhalis* among children under 6 years of age in Mashad city and their antibiotic resistance pattern.(84159 MUMS 2005)
6. Involvement of audiovestibular system in multiple sclerosis.(84128 MUMS 2005)
7. Prevalence and antimicrobial susceptibility of *Haemophilus Influenzae* among healthy children in Mashad.(85066 MUMS 2006)
8. Ophthalmic disturbances in children with cochlear implant.(84435 MUMS 2006)
9. Effectiveness of Gabapentin in idiopathic subjective tinnitus treatment.(84019 MUMS 2005)
10. Flow pattern and vascular resistive index (RI) as predictor of malignancy risk in thyroid nodules.(85315 MUMS 2007)
11. Hearing loss in pregnant women with preeclampsia.(85473 MUMS 2007)
12. Hearing in neonate of preeclamptic women.
13. Allergic Rhinitis in chronic otitis media.
14. Audiovestibular involvement in HTLV1 infected patients.
15. The effect of IFNa on hearing.(85360 MUMS 2007).

Thesis

1. Opium relationship with laryngeal Carcinoma
2. Descriptive study on 50 HIV patients for Otorhinolaryngology Head and Neck presentations.
3. Ophthalmic disturbances in children with cochlear implant.

Awards & Honors

1. First Ranked, National Iranian Otorhinolaryngology Board Exam, 2004.
2. Special Research Prize of Vice Presidency for Research, MUMS, 2004.
3. Top Resident among All Iranian Otorhinolaryngology Residents, 2002, 2004.
4. Top Resident of MUMS, 2001, 2002, 2003, 2004.

Experiences

1. Head & Neck surgery in Omid Teaching Oncology Hospital, Mashhad, 2000 –Present.
2. Head & Neck surgery in Imam Reza Teaching Hospital, Mashhad, 2000 –Present.
3. Lecture on Allergic Fungal Sinusitis, Bu-Ali Research Institute, February 2005. (<http://www.mums.ac.ir/bari>)
4. Lecture on Chronic Otitis Media, Imam Reza Teaching Hospital, November 2004.
5. Lecture on Hearing in Behcet Disease, Bu-Ali Research Institute, October 2004.
6. Working as assistant of Dr. N. Mokhtari, who received US Otorhinolaryngology Board in 1977, 2000 – 2004.
7. Head, Center for Disease Control, Qaen, 1998 – 2000.
8. Head & Neck Trauma Management in Emdad Educational Hospital, Mashhad, 2000 –2004.

Interests/Hobbies

Biotechnology (Cellular Surgery), Plastic surgery on face & neck, Functional Endoscopic Sinus Surgery, Allergy.

Computer (MSWord, MS PowerPoint), Communication and networking, Sports (Swimming, Tennis), Nature.

