

## **CURRICULUM VITAE**

### **Mahmoud Reza Azarpazhooh, MD**

Vice President for Treatment Affair, Mashhad University of Medical Sciences, Mashhad, Iran  
Associate Professor of Neurology

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#### **EDUCATION AND QUALIFICATIONS**

<b>Date</b>	<b>Degree</b>	<b>Institution</b>
2011-2013	In progress, MSc in Medical Education	Mashhad University of Medical Sciences, Mashhad, Iran
2003-2004	Clinical Fellowship in Stroke	National Stroke Research Institute, Melbourne
1997-2001	Neurology Residency	Mashhad University of Medical Sciences, Mashhad, Iran
1988-1995	Doctor of the Medicine	Mashhad University of Medical Sciences, Mashhad, Iran

#### **ACADEMIC AND PROFESSIONAL APPOINTMENTS**

<b>Date</b>	<b>Appointment</b>
2012-	Vice President for Treatment Affair, Mashhad University of Medical Sciences, Mashhad, Iran
2010-2012	Associate Dean for Graduate and Postgraduate studies, Mashhad University of Medical Sciences, Mashhad, Iran
2009 –2011	Head of Stroke Intensive Care and Stroke Unit, Ghaem University Hospital, Mashhad University of Medical Sciences, Mashhad, Iran
2006- 2011	Head of Neurosonology Department, Ghaem University Hospital, Mashhad University of Medical Sciences, Mashhad, Iran
2005 -2010	Head of Neurology Intensive Care Unit, Ghaem University Hospital, Mashhad University of Medical Sciences, Mashhad, Iran
2004-2010	Head of Emergency Department of Ghaem University Hospital, Mashhad University of Medical Sciences, Mashhad, Iran
2003-2004	Research Fellowship in Stroke, National Stroke Research Institute, Melbourne, Australia
2001-	Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
1997-2001	Resident of Neurology, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
1995-1997	General practitioner, Torbat -e-Jam Hospital, Torbat-e-Jam, Iran

### TEACHING RESPONSIBILITIES

Date	Appointment
2011-	Course Director of Morning Report, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2010	Director, Clinical Conference, Neurology case problem report, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2009	Lecturer and instructor, module in stroke unit, Department of Neurology, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2006-	Director, Text review Conference, Department of Neurology, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2006-	Lecturer and instructor, module in neurosonography, Department of Neurology, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2006	Lecturer, Neurology and Linguistics, PhD program in linguistics
2005-2009	Director, Clinical Conferences in Neurology, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2005-	Lecturer and instructor, module in neuro-ICU, Department of Neurology, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2001-	Lecturer in clinical and didactic component of neurology residency, Department of Neurology, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2001-	Lecturer in clinical and didactic component of neurology for MD program, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran

### CLINICAL EXPERIENCE

Date	Appointment
2009-	Neurologist, Private Office, Mashhad, Iran
2006-	Neurosonography (duplex carotid and Transcranial Doppler, Mashhad, Iran
2005-	Neurologist, multi-disciplinary clinic for vertigo, Mashhad, Iran
2003-2004	Research Fellowship in Stroke, National Stroke Research Institute, Melbourne, Australia
2001-2009	Staff Neurologist, Special Outpatient Clinic, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran (3 days/week)
2001-2008	Neurologist, Special clinic for Veteran Foundation with spinal cord injury, Mashhad, Iran
2001-2003	Neurologist, Pain clinic for veterans, Veteran foundation, Mashhad, Iran
2001-	Staff Neurologist, Educational Outpatient Clinic, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran (1 day/week)
1997-2001	Neurology specialty resident, Ghaem University Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran

## AWARDS AND HONOURS

- Recognition as the “Best Medical Doctor”, Medical Services Insurance Organization, Mashhad Branch, Mashhad, Iran, 2010
- Recognition as the “Best Medical Doctor”, Medical Services Insurance Organization, Mashhad Branch, Mashhad, Iran, 2009
- Recognition as the “Best Medical Doctor”, Imam Khomeini Relief Committee, Iran Ministry of Welfare and Social Security, Mashhad Branch, Mashhad, Iran, 2008
- Recognition as the “Best Medical Doctor” of the year, Mashhad Medical Council Organization, Mashhad, Iran, 2006.
- First rank in the National Neurology Oral Exam, Tehran, Iran, September 2001
- First rank in the National Neurology Board Exam, Tehran, Iran, June 2001
- Recognition as the best student researcher of Mashhad University of Medical Sciences and Ferdowsi University, 2001.

## SERVICE AND COMMITTEE APPOINTMENTS

Date	Appointment
2010-	Member of the Education Committee, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2010-2012	Chief Examiner in all clinical residency programs, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2010-	Member of the Research Committee, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2011-	Member of the Executive Board of Directors, Inflammation Research Institute, Mashhad, Iran
2010-2012	Chair, Tenure and Promotion Committee of Medical School, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2010-2012	Chair, Medical Review Panel, Mashhad University of Medical Sciences, Mashhad, Iran
2010-	Chair and the University President’s Representative, The Task Force Committee to establish Emergency Medicine Residency, Mashhad University of Medical Sciences, Mashhad, Iran
2009-	Member of the Executive Board of Directors, Iranian Stroke Association
2009-	Member of the Executive Board of Directors, Khorasan Multiple Sclerosis Association, Mashhad, Iran
2008-	Member of the Executive Board of Directors, Nuclear Medicine Research Institute, Mashhad, Iran
2006-2008	Member of the Research Committee, Mashhad University of Medical Sciences, Mashhad, Iran
2006-	Examiner, Neurology residency program, Mashhad University of Medical Sciences, Mashhad, Iran
2006	Founding Member, Skill Lab, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2005-	Member, Iranian Multiple Sclerosis Association
2005-	Member, Iranian Epilepsy Association
2005-	Member, Iranian Multiple Sclerosis Association

<b>2004-2010</b>	Member of the Emergency committee of Ghaem Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2004-2005</b>	Member of the Disaster Emergency Committee, Ghaem Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2004-2005</b>	Member of the Medical Disciplinary Committee, Ghaem Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2004-2005</b>	Head of the Emergency Research Committee, Ghaem Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2001</b>	Member, Iranian Neurology Association
<b>1995-</b>	Member in good standing, Iranian Medical Council Organization

### EDITORIAL POSITIONS

1. 2011- Scientific Advisory Board member, Medical Journal of Mashhad University of the Medical Sciences, Mashhad, Iran
2. Ad hoc reviews for Peer-Reviewed journals
  - Stroke: 1 paper
  - International Journal of Stroke: 2 papers
  - European Neurology: 1 paper

### PUBLICATIONS

#### a-Theses Publications

- 1- Specialty in Neurology Thesis: **Azarpazhooh MR**. Subacute Sclerosing Panencephalitis (SSPE) in Khorasan Province , Mashhad University of Medical Sciences, Mashhad, Iran, 2001
- 2- Doctor of Medicine Thesis: **Azarpazhooh MR**. Prevalence of the Esophageal Atresia, Mashhad University of Medical Sciences, Mashhad, Iran, 1995

#### b- Peer Reviewed/Refereed Original Articles in Journals

- 1- Avascular necrosis of the femoral head in multiple sclerosis: report of five patients. Sahraian M.A.,Yadegari S. **Azarpazhooh MR**, Forughipour M. Neurol Sci, 2011.
- 2- Simvastatin therapy reduces prooxidant-antioxidant balance: results of a placebo-controlled cross-over trial.Parizadeh, SM; **Azarpazhooh MR**; Moohebbati, M; Nematy, M; Ghayour-Mobarhan, M; Tavallaie, S; Rahsepar, AA; Amini, M; Sahebkar, A; Mohammadi, M; Ferns, GA. Lipids 2011.
- 3- High prevalence of HTLV-I infection in Mashhad, Northeast Iran: A population-based seroepidemiology survey. Rafatpanah H, Hedayati-Moghaddam MR, Fathimoghdam F, Bidkhor HR, Shamsian SK, Ahmadi S, Sohghandi L, **Azarpazhooh MR**, et al. Journal of Clinical Virology.2011.
- 4- Prooxidant-antioxidant balance in stroke patients and 6-month prognosis.Parizadeh MR, **Azarpazhooh MR**, Mobarra N, Nematy M, Alamdari DH, Tavalai S, Sahebkar A, Hassankhani B, Ferns G, Ghayour-Mobarhan M. Clin Lab. 2011.
- 5- Simvastatin treatment reduces heat shock protein 60, 65, and 70 antibody titers in dyslipidemic patients: A randomized, double-blind, placebo-controlled, cross-over trial.Moohebbati M, Bidmeshgi S, **Azarpazhooh MR**, et al. ClinBiochem. 2011.
- 6- Nutritional status in intensive care unit patients: a prospective clinical cohort pilot study. NematyM,Mohajeri A, Moghadam S, Safarian M, Norouzy A, ParizadehMR,

- Azarpazhooh MR**, et al. Accepted for publication in : Mediterranean Journal of Nutrition and Metabolism. 2011.
- 7- Thalamic and Striatocapsular Bilingual Aphasia. Ghaleh M. **Azarpazhooh MR**, Jahangiri N, Accepted for publication in an Asia Pacific Conference on Speech, Language and Hearing special issue of the Asia Pacific Journal of Speech, Language, and Hearing .2011.
  - 8- Randomized, single-blind, trial of sertraline and buspirone for treatment of elderly patients with generalized anxiety disorder. Mokhber N, **Azarpazhooh MR**, Khajehdaluee M, et al. Psychiatry ClinNeurosci. 2010.
  - 9- Microembolic signals in patients with systemic lupus erythematosus. **Azarpazhooh MR**, Mokhber N, Orouji E, et al. Can J Neurol Sci. 2010.
  - 10- Excessive incidence of stroke in Iran: evidence from the Mashhad Stroke Incidence Study (MSIS), a population-based study of stroke in the Middle East. **Azarpazhooh MR**, Etemadi MM, Donnan GA, et al. Stroke. 2010 .
  - 11- Serum High-Sensitivity C-Reactive Protein and Heat Shock Protein 27 Antibody Titers in Patients With Stroke and 6-Month Prognosis. **Azarpazhooh MR**, Mobarra N, Parizadeh SM, et al. Angiology. 2010.
  - 12- Subcortical organization of languages in bilingual brain. **Azarpazhooh MR**, Jahangiri N, Ghaleh M. in Journal of Neurolinguistics 2010.
  - 13- A Functional Polymorphism of the Granulocyte Macrophage Colony Stimulating Factor is not Associated with the Outcome of HTLV-I Infection. Shirdel A, Rafatpanah H, Rahimi H, Rezaee A, **Azarpazhooh MR**, Akram Beykzadi A, Hutchinson IV. Iranian Journal of Basic Medical Sciences 2010.
  - 14- Therapeutic Drug Monitoring of Valproic Acid in Patients with Monotherapy at Steady State. Forooghi-pour M, Mohammad-pour AH, Vahdati Mashhadian N, Hassanzadeh Khayyat M, **Azarpazhooh MR**, Mokhber N, Aghebati T, Shamsara J. Iranian Journal of Basic Medical Sciences. 2009.
  - 15- Microembolic signals in subarachnoid hemorrhage. **Azarpazhooh MR**, Velayati A, Chambers BR, et al. J Clin Neurosci. 2009 .
  - 16- Therapeutic Drug Monitoring of Valproic Acid in Patients with Monotherapy at Steady State. Forooghi-pour M, Amir Hooshang Mohammad-pour AM, Vahdati Mashhadian N, Hassanzadeh Khayyat M, **Azarpazhooh MR**, Mokhber N, Tamara Aghebati, Shamsara J. Iranian Journal of Basic Medical Sciences, 2009.
  - 17- Patent Foramen Ovale in Young Adults with Cryptogenic Stroke or Transient Ischemic Attack. Fazlinejad A, Azimi S, **Azarpazhooh MR** et al. The Journal of Tehran University Heart Center, 2009.
  - 18- The Relation between Short Course Oral Contraceptive Consumption and Cerebral Vein Thrombosis in Ramadan., Saidi M, Foroughipour M, Sasannejad P, Melat Ardakani A, **Azarpazhooh MR**. Iranian Journal of Neurology, 2009.
  - 19- Pattern of Stroke recurrence according to Oxfordshire classification. **Azarpazhooh MR**, Nicol MB, Donnan GA, et al. International Journal of Stroke: 2008.
  - 20- Gabapentin effectiveness on the sensation of subjective idiopathic tinnitus: a pilot study. Eur Arch Otorhinolaryngol. Bakhshae M, Ghasemi M, **Azarpazhooh MR**, et al. 2008.
  - 21- Anticonvulsant treatments of dysphoric mania: a trial of gabapentin, lamotrigine and carbamazepine in Iran. Mokhber N, Lane CJ, **Azarpazhooh MR**, et al. Neuropsychiatr Dis Treat. 2008 .

- 22- The Relation Between Short-term Oral Contraceptive Consumption and Cerebrovascular, Cardiovascular Disorders in Iranian Women Attending Hajj: the Journal of Saudi Arabia **Azarpazhooh MR**, Rafi S, Etemadi MM, et al. 2008.
- 23- Microembolic Signals in Subarachnoid Hemorrhage. Journal of Clinical Neuroscience, 2008 .
- 24- Can mustard gas induce late onset polyneuropathy? **Azarpazhooh MR**, Shoeibi A. Journal of Islamic Republic of Iran , 2007.
- 25- Occurance of Amyotrophic Lateral Sclerosis Among Veterans in Khorasan Provinces: **Azarpazhooh MR** , Eatemadi MM, Shoeibi A. et al. Journal of Islamic Republic of Iran , 2007.
- 26- Clinical application of transcranial Doppler monitoring for embolic signals. **Azarpazhooh MR**, Chambers BR. Journal of Clinical Neuroscience ,2006 .

**c- Under review in peer-reviewed journals:**

- 1- Cerebral Vein Thrombosis in women using short course oral contraceptives particularly in Ramadan. **Azarpazhooh MR** et al. The Iranian Journal of Reproductive Medicine.

**d- Accepted for publication:**

- 1- Guillan – Barre Like syndrome as a rare Presentation of Adult T cell Leukemia-Lymphoma(ATLL), Sasanejad P, **Azarpazhooh MR. et al.** Iranian Red Crescent Journal.
- 2- "HTLV-I prevalence in Northeastern Iran, Sabzevar; An epidemiologic based study and phylogenetic analysis" **Azarpazhooh MR. et al.** AIDS Research and Human Retroviruses.

**e- Other Publications (in Farsi)**

1. Comparison of Desipramine and Sertraline in the Treatment of Depression in Patients Suffering from Alzheimer Disease. Mokhber N, **Azarpazhooh MR. et al.** Journal of Rafsanjan University of the Medical Sciences.2010.
2. Chronic post traumatic headache: Medical problem-Legal problem. **Azarpazhooh MR** et al. Scientific Journal of the Forensic Medicine. 2008.
3. Clinical application of transcranial Doppler. Ghandehary K, **Azarpazhooh MR** Medical Journal of Mashhad University ,2007.
4. Madras Disease: A case report of Motor Neuron Disorder. Medical Journal of Gilan University , Foroghi poor M, Amiri H, **Azarpazhooh MR**, et al.2007 .
5. A case report of petrositis with lower cranial nerves involvement. **Azarpazhooh MR** Chakani F. Iranian Journal of Otorhionlarnology, 2007.
6. Compression of risperidone and olanzapine in behavioral disturbances of Alzheimer: A randomized double blind clinical trial. Mokhber N, **Azarpazhooh MR.** The Quarterly Journal of Fundamentals of Mental Health 2007.
7. A case report of Neurofibromatosis II. **Azarpazhooh MR**, Shahami S. Medical Journal of Sabzevar University , 2007 .
8. Pain disorders between Iranian soldiers after Iran – Iraq War. Tebnezami Journal, 2006.
9. The common etiology for headaches in outpatients clinic of Ghaem Hospital. Foroghi poor M, **Azarpazhooh MR** et al. Iranian Journal of Otorhionlarnology, 2004.
10. Moebius Syndrome: A rare case report. Foroghi poor M, **Azarpazhooh MR** et al. Iranian Journal of Otorhionlarnology, 2004.
11. Clinical presentations of Amyotrophic Lateral Sclerosis in outpatients clinic of Ghaem Hospital. Medical Journal of Mashhad University , 2004.

12. The common etiology of the epilepsy in Ghaem Hospital. Foroghpoor M, **Azarpazhooh MR** et al. Medical Journal of Mashhad University ,2004.
13. The clinical and neuroimaging changes in the Wilson's disease. Eatemadi MM **Azarpazhooh MR** et al. Medical Journal of Mashhad University ,2004.
14. Hypokalemic and Thyrotoxic Periodic Paralysis ,Nikkhah K, **Azarpazhooh MR**, et al. Medical Journal of Mashhad University , 2002.
15. Hemorrhagic Leukoencephalitis (Hurst's Disease), Sadr Nabavi R, **Azarpazhooh MR** Iranian Journal of Neurology, 2002.
16. Subacute Sclerosing Panencephalitis (SSPE). Eatemadi MM, **Azarpazhooh MR**, Medical Journal of Mashhad University , 2001.
17. Reports of unusual case of Mitochondrial Encephalomyopathy Eatemadi MM, **Azarpazhooh MR**, Iranian Journal of Neurology ,2001.
18. Polymyositis of HTLV-1, Sadr Nabavi R, **Azarpazhooh MR**, Medical Journal of Mashhad University, 2000
19. The efficacy of IVIG in Guillian Barre Syndrome. Nikkhah K, Eatemad Z, **Azarpazhooh MR**, Medical Journal of Birjand University, 2000
20. Wilson's Disease and MRI changes of Wilson, Iranian Journal of Neurology, Eatemadi MM, **Azarpazhooh MR**, 1999

**e) Published Book (in Farsi)**

1. Neurovascular Anatomy (Under preparation)
2. Stroke: The Principle of Diagnosis, Prevention, and Management. **Azarpazhooh MR**. Ferdowsi University Press, Mashhad, Iran, 2011
3. Surface anatomy of the Muscle: An Atlas of human muscle. Haghiri H, **Azarpazhooh MR**. Ferdowsi University Press, Mashhad, Iran, 2008

**f) Published abstracts**

2011	<b><u>Azarpazhooh MR</u></b> *. et al. Short course Oral Contraceptive Consumption and Cerebral Venous Thrombosis, The 4 <sup>th</sup> Semi-annual Congress of Stroke, Tehran, Iran	Abstract book of the congress
2011	<b><u>Azarpazhooh MR</u></b> *. et al. Management of Transient Ischemic Attack, International Congress of Neurology, Tehran, Iran	Iranian Journal of Neurology
2010	<b><u>Azarpazhooh MR</u></b> *. et al. Stroke pathophysiology, the 3 <sup>rd</sup> National Stroke Congress, Mashhad, Iran	Abstract book of the congress
2009	<b><u>Azarpazhooh MR</u></b> *. et al. Incidence of stroke in Iran, National Stroke Congress, Isfhan, Iran	Abstract book of the congress
2008	Hashemi SR*, Rahati S, <b><u>Azarpazhooh MR</u></b> . "The separation of Emboli and Artifact in trans-cranial Doppler signal using support vector machines", Thirteenth Annual Conference on Computer Society of Iran, Kish Island, Iran	Abstract book of the congress
2006	<b><u>Azarpazhooh MR</u></b> *. et al. "Micro Emboli detection by fuzzy neural network (ANFIS)", International Congress of Neurology and electrophysiology, Tehran	Iranian Journal of the Neurology

	University, Tehran, Iran	
2005	<b>Azarpazhooh MR*</b> . et al. An episodic Unilateral hyperhydrosis. International Congress of Neurology, Tehran, Iran	Abstract book of the congress
2002	Eatemadi MM, <b>Azarpazhooh MR*</b> . et al. Young Adult Stroke (below 45) emphasizing cardiac causes, International Congress of Neurology Tehran, Iran	Abstract book of the congress
2002	Foroghiyor M*, <b>Azarpazhooh MR</b> . et al. Etiology of epilepsy in 100 adult epileptic patients, International Congress of Neurology, Tehran, Iran	Abstract book of the congress
2002	Foroghiyor M*, <b>Azarpazhooh MR</b> . et al. A case report of Moebius Syndrome, International Congress of Neurology, Tehran, Iran	Abstract book of the congress
2002	Nikhhah K*, <b>Azarpazhooh MR</b> . et al. Hypokalemic and Thyrotoxic Periodic Paralysis. International Congress of Neurology, Tehran, Iran	Abstract book of the congress
2002	<b>Azarpazhooh MR*</b> . et al. Pain disorders between Iranian soldiers after Iran-Iraq War , International Congress of Neurology, Tehran, Iran	Abstract book of the congress
2002	Sadrnabavi R*, <b>Azarpazhooh MR</b> . et al. Hemorrhagic Leukoencephalitis (Hurst's Disease), International Congress of Neurology, Tehran, Iran	Abstract book of the congress
2001	Eatemadi MM*, <b>Azarpazhooh MR</b> . et al. Reports of unusual case of Mitochondrial Encephalomyopathy, International Congress of Neurology, Tehran, Iran	Abstract book of the congress
1999	Eatemadi MM*, <b>Azarpazhooh MR</b> . et al. Wilson's Disease and MRI changes of Wilson, International Congress of Neurology ,Tehran, Iran	Abstract book of the congress
1999	Sadrnabavi R*, <b>Azarpazhooh MR</b> . et al. Reports of the patients with Polymyositis and Polyneuropathy of HTLV-1, International Congress of Neurology ,Tehran ,Iran	Abstract book of the congress
1999	Eatemadi MM*, <b>Azarpazhooh MR</b> . et al. Subacute Sclerosing Panencephalitis (SSPE) in Khorasan Province , International Congress of Neurology , Tehran , Iran	Abstract book of the congress



## RESEARCH COLLABORATION

Simvastatin therapy reduces prooxidant-antioxidant balance: results of a placebo-controlled cross-over trial.	Ferns, GA	UK
Prooxidant-antioxidant balance in stroke patients and 6-month prognosis.	Ferns, GA	UK
Simvastatin treatment reduces heat shock protein 60, 65, and 70 antibody titers in dyslipidemic patients: A randomized, double-blind, placebo-controlled, cross-over trial.	Ferns, GA	UK
Microembolic signals in patients with systemic lupus erythematosus.	Chambers, B	Australia
Excessive incidence of stroke in Iran: evidence from the Mashhad Stroke Incidence Study (MSIS), a population-based study of stroke in the Middle East.	Donnan, GA, Thrift, A	Australia
Pattern of Stroke recurrence according to Oxfordshire classification.	Donnan, GA, Thrift, A	Australia
Anticonvulsant treatments of dysphoric mania: a trial of gabapentin, lamotrigine and carbamazepine in Iran.	1- Lane CJ, 2- Young AH	1-Canada 2-UK
Microembolic Signals in Subarachnoid Hemorrhage.	Chambers, B	Australia
Cognitive function in multiple sclerosis	1-Rao, SM 2-Azarpazhooh, A	1-USA 2-Canada
Clinical application of transcranial Doppler monitoring for embolic signals.	Chambers, B	Australia
Stroke during hajj ceremony	Azarpazhooh, A	Canada
The impact of interferon on the HTLV-I associated myelopathy	1-Taylor, G 2-Azarpazhooh, A	1-UK 2-Canada

## PRESENTATIONS

### a) Presentations at universities, professional meetings, conferences and workshops (National)

\*: presenter

Date	Title
2011	<u>Azarpazhooh MR*</u> . et al. Disaster management. Meeting for emergency medicine. <u>Azarpazhooh MR*</u> . et al.
2011	<u>Azarpazhooh MR*</u> . et al. Short course Oral Contraceptive Consumption and Cerebral Venous Thrombosis, The 4 <sup>th</sup> Semi-annual Congress of Stroke, Tehran, Iran
2011	<u>Azarpazhooh MR*</u> . et al. Management of Transient Ischemic Attack, International Congress of Neurology, Tehran, Iran
2010	<u>Azarpazhooh MR*</u> . et al. Stroke pathophysiology, the 3 <sup>rd</sup> National Stroke Congress, Mashhad, Iran
2009	<u>Azarpazhooh MR*</u> . et al. Incidence of stroke in Iran, National Stroke Congress, Isfhan, Iran
2008	Hashemi SR*, Rahati S, <u>Azarpazhooh MR</u> . "The separation of Emboli and Artifact in trans-cranial Doppler signal using support vector machines", Thirteenth Annual Conference on Computer Computer Society of Iran, Kish Island, Iran

2007	<b>Azarpazhooh MR*</b> . Carotid duplex: Ahvaz University of Medical Sciences, Ahvaz, Iran
2007	<b>Azarpazhooh MR*</b> . et al. Workshop for Veterans' neurologic problems. Veteran Foundation of Mashhad, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . Treatment of the Epilepsy. Mashhad University of Medical Sciences, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . et al. The legal Issues in emergency medicine, Mashhad University of Medical Sciences, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . Occupational Medicine and Neurologic disorders. Mashhad University of Medical Sciences, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . Clinical pathologic correlation of a case with refractory seizure. Mashhad University of Medical Sciences, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . Spinal cord compressive lesions. Mashhad University of Medical Sciences, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . Management of the polyneuropathy. Mashhad University of Medical Sciences, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . Neurogenic Bladder. Mashhad University of Medical Sciences, Mashhad, Iran
2006	<b>Azarpazhooh MR*</b> . et al. "Micro Emboli detection by fuzzy neural network (ANFIS)", International Congress of Neurology and electrophysiology, Tehran University, Tehran, Iran
2005	<b>Azarpazhooh MR*</b> . Workshop of Vascular Doppler. International Congress of Neurology, Tehran, Iran
2005	<b>Azarpazhooh MR*</b> . Neuroanatomy of Speech and language, Ferdowsi University, Mashhad, Iran
2005	<b>Azarpazhooh MR*</b> . et al. An episodic Unilateral hyperhydrosis. International Congress of Neurology, Tehran, Iran
2002	<b>Azarpazhooh MR*</b> . et al. Brain Death Congress, Mashhad University of Medical Sciences, Mashhad, Iran
2002	<b>Azarpazhooh MR*</b> . et al. Workshop of Transcranial Doppler, International Congress of Neurology, Tehran, Iran
2002	Eatemadi MM, <b>Azarpazhooh MR*</b> . et al. Young Adult Stroke (below 45) emphasizing cardiac causes, International Congress of Neurology Tehran, Iran
2002	Foroghiyor M*, <b>Azarpazhooh MR</b> . et al. Etiology of epilepsy in 100 adult epileptic patients, International Congress of Neurology, Tehran, Iran
2002	Foroghiyor M*, <b>Azarpazhooh MR</b> . et al. A case report of Moebius Syndrome, International Congress of Neurology, Tehran, Iran
2002	Nikhhah K*, <b>Azarpazhooh MR</b> . et al. Hypokalemic and Thyrotoxic Periodic Paralysis. International Congress of Neurology, Tehran, Iran
2002	<b>Azarpazhooh MR*</b> . et al. Pain disorders between Iranian soldiers after Iran-Iraq War , International Congress of Neurology, Tehran, Iran
2002	Sadrnabavi R*, <b>Azarpazhooh MR</b> . et al. Hemorrhagic Leukoencephalitis (Hurst's Disease), International Congress of Neurology, Tehran, Iran
2001	Eatemadi MM*, <b>Azarpazhooh MR</b> . et al. Reports of unusual case of Mitochondrial Encephalomyopathy, International Congress of Neurology, Tehran, Iran
2001	<b>Azarpazhooh MR*</b> . et al. Stroke Unit. Mashhad University of the Medical Sciences, Mashhad, Iran
2001	<b>Azarpazhooh MR*</b> . et al. Treatment of Neurologic complication of Diabetes mellitus,

	Mashhad University of the Medical Sciences, Mashhad, Iran
1999	Eatemadi MM*, <b>Azarpazhooh MR</b> . et al. Wilson's Disease and MRI changes of Wilson, International Congress of Neurology, Tehran, Iran
1999	Sadrnabavi R*, <b>Azarpazhooh MR</b> . et al. Reports of the patients with Polymyositis and Polyneuropathy of HTLV-1, International Congress of Neurology, Tehran, Iran
1999	Eatemadi MM*, <b>Azarpazhooh MR</b> . et al. Subacute Sclerosing Panencephalitis (SSPE) in Khorasan Province, International Congress of Neurology, Tehran, Iran

**b) Presentations at universities, professional meetings, conferences and workshops (International)**

\*: presenter

Date	Title
2012	Mokhber N, <b>Azarpazhooh MR</b> , et al. Prevalence of psychiatric symptoms in elderly veterans and their association with general medical conditions. Poster on 19th European Congress of Psychiatry. Prague, Czech Republic
2011	Jahangiri N, <b>Azarpazhooh MR</b> , Ghaleh M*, Seifhashemi F, Thalamic and striatocapsular bilingual aphasia. The 8th Asia Pacific Conference on Speech, Language, and Hearing. Christchurch, New Zealand
2011	Akhlaghi A*, Jahangiri N, <b>Azarpazhooh MR</b> , Elyasi M, Ghale M. Foreign accent syndrome: Neurolinguistic description of a new case. Proceedings of 2011 International Conference on language, literature and linguistics. Dubai, UAE
2011	<b>Azarpazhooh MR</b> , Jahangiri N, Ghaleh M*. Cortical and Subcortical Bilingual Aphasia. Linguistic Theories, Neurolinguistics/Canada
2011	<b>Azarpazhooh MR</b> , Sharifi S, Alehashemi A, Ghaleh M*. Foreign Accent Syndrome: A Rare Case of Altered Accent. Linguistic Theories, Neurolinguistics/Canada (Accepted for presentation but was withdrawn due to scheduling conflicts)
2010	<b>Azarpazhooh MR</b> , Jahangiri N*, Ghaleh M. Subcortical organization of languages in bilingual brain. British Association of Clinical Linguistics, Edinburgh, UK
2009	<b>Azarpazhooh MR</b> , Etemadi MM, Mokhber N, Majdi MR, Ghayour-Mobarhan M, Ghandehary K, Farzadfar MT, Kiani R, Panahandeh M, Thrift AG*. High incidence of stroke in Iran. the Mashhad Stroke Incidence Study (MSIS). <i>Neuroepidemiology</i> 33(2):169. (Oral presentation at the International Congress on Clinical Neurology and Epidemiology)
2009	<b>Azarpazhooh MR</b> , Jahangiri N*, Ghaleh M "Subcortical Organization of Languages in Bilingual Brain. Arizona Linguistics Circle 3, Tucson, Arizona, USA
2009	<b>Azarpazhooh MR</b> , Etemadi MM, Mokhber N, Majdi MR, Ghayour-Mobarhan M, Ghandehary K, Farzadfar MT, Kiani R, Panahandeh M, Thrift AG*. High incidence of stroke in Iran. Evidence from the Mashhad Stroke Incidence Study (MSIS): A Population-Based Study of Stroke in the Middle East. <i>International Journal of Stroke</i> 4(suppl 1): 5. (Oral presentation at the combined meeting of the Asia Pacific Conference Against Stroke and the Stroke Society of Australasia.
2008	Rahati S, Hashemi SR*, <b>Azarpazhooh M.R</b> , "Classification of Emboli and Artifact by Neuro-Fuzzy in Transcranial Doppler Signals", 4th Kuala Lumpur International Conference on Biomedical Engineering, Kuala Lumpur, Malaysia.
2003	Ghodsii K*, <b>Azarpazhooh M.R</b> , et al. A clinical and genetics study in two mitochondrial patients in a consanguinity family in Northeast of Iran, Recent Advances in Clinical Genetics and Mitochondrial Disorders, King Faisal Specialist

	Hospital and Research Center, Riyadh , Kingdom of Saudi Arabia.
<b>2003</b>	Ghods K*, <u><b>Azarpazhooh M.R.</b></u> , et al A study of clinical, serologic and genetics in two young brothers affected with Polymyositis, The 3 <sup>rd</sup> World Congress & Exposition Child & Youth Health, Vancouver ,Canada, 2003
<b>2003</b>	Ghods K*, <u><b>Azarpazhooh M.R.</b></u> , et al Eye involvement in four generation of a family with faciscapulo humeral muscular dystrophy (FSHD), Ghaem Hospital, Mashhad ,Northeast of Iran, XIX International Congress of Genetics ,Melbourne Australia
<b>2003</b>	Ghods K*, <u><b>Azarpazhooh M.R.</b></u> , et al Wilson's disease associated with Para hemophilia (Factor V deficiency) in an Iranian family (first report from Iran), XIX International Congress of Genetics, Melbourne Australia.
<b>2003</b>	Ghods K*, <u><b>Azarpazhooh M.R.</b></u> , et al Association of of consanguinity and mental retardation ,A study in Mashhad ,North East of Iran , XIX International Congress of Genetics ,Melbourne Australia
<b>2003</b>	Ghods K*, <u><b>Azarpazhooh M.R.</b></u> , et al Clinical Genetics and Neuropsychiatry aspects of Wilson's Disease ,referred to Mashhad Medical Centers, North East of Iran; British Human Genetics Conference, ,University of York ,UK.

**SUPERVISOR OF GRADUATE STUDENTS'/CLINICAL RESIDENTS'  
DISSERTATIONS**

2011	<u><b>Azarpazhooh MR</b></u> et al. The safety and Feasibility of r-TPA in Iran.
2007-2010	<u><b>Azarpazhooh MR</b></u> et al. The incidence of death after stroke: a long term follow up study of the Mashhad Stroke Incidence Study
2007-2010	<u><b>Azarpazhooh MR</b></u> et al. The incidence of stroke recurrence: a long term follow up study of the Mashhad Stroke Incidence Study
2007-2010	<u><b>Azarpazhooh MR</b></u> et al. Morbidity after stroke: a long term follow up study of the Mashhad Stroke Incidence Study
2007-2010	<u><b>Azarpazhooh MR</b></u> et al. Pathophysiology of Stroke and Cerebrovascular risk factors in Iran
2008-2009	Fazlinejad A, <u><b>Azarpazhooh MR</b></u> et al. Patent Foramen Ovale(PFO): a cryptogenic cause for Stroke
2007-2008	Rezaii Yazdi ., Hatef MR, <u><b>Azarpazhooh MR</b></u> et al. Vascular Risk Factor of the patients with Systemic lupus erythematosus
2007-2009	<u><b>Azarpazhooh MR</b></u> et al. The effect of alpha-interferon among HTLV-1 associated myelopathy: a clinical trial
2006-2007	<u><b>Azarpazhooh MR</b></u> et al. Microembolic Signals in Systemic Lupus Erythemathous
2006-2007	<u><b>Azarpazhooh MR</b></u> et al. Microembolic Signal Detection in Subarachnoid Hemorrhage
2005-2006	Khalilzadeh MA, <u><b>Azarpazhooh MR</b></u> . Single Trial P300 Recognition in Auditory Event Related Potential using Genetic Algorithm and Neural Network Classifier
2005-2006	Akbarzadeh MR, <u><b>Azarpazhooh MR</b></u> . Automatic microembolic signals detection with immune model system
2005-2006	Rahaty S, <u><b>Azarpazhooh MR</b></u> . Classification of Emboli and Artifact by Neuro-Fuzzy in Transcranial Doppler Signals
2005-2006	Mokhber N, <u><b>Azarpazhooh MR</b></u> . Personality disorders in patients with complex partial seizure
2005-2006	Nikkhah K, Saidi M, Foroughipor M, <u><b>Azarpazhooh MR</b></u> et al. The liver function tests in patients with multiple sclerosis treated by Beta interferons
2005-2006	<u><b>Azarpazhooh MR</b></u> et al. Mashhad Stroke Incidence Study (MSIS): The first population based study of stroke in Middle East.
2005	Jahangiri N, <u><b>Azarpazhooh MR</b></u> . Aphasia after stroke in bilingual patients
2004-2005	Mokhber N, <u><b>Azarpazhooh MR</b></u> . Personality disorders in patients with Migraine
2004-2006	<u><b>Azarpazhooh MR</b></u> et al. Young Adult and Atypical form of Amyotrophic lateral Sclerosis (ALS) between Iranian Veterans
2004-2006	<u><b>Azarpazhooh MR</b></u> et al. Cerebrovascular vascular side effect of short course consumption of Oral Contraceptive
2004-2005	Rahaty S, <u><b>Azarpazhooh MR</b></u> . Automatic Microembolic signal detection
2004	<u><b>Azarpazhooh MR</b></u> et al. Post traumatic Epilepsy among Iranain Veterans
2002-2003	Foroughipor M, Eatemadi MM, <u><b>Azarpazhooh MR</b></u> et al. The clinical findings of Amyotrophic lateral Sclerosis

## PARTICIPATION AT THE CONFERENCE, SEMINARS, WORKSHOP AND TRAINING COURSE

### a) National

<b>2011</b>	Meeting of neurointervention, Razavi Hospital, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2011</b>	8 <sup>th</sup> iranian international congress on MS, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2011</b>	Workshop of Advanced Objective structured clinical examination, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2007</b>	Workshop of the evidence based medicine, Mashhad University of Medical Sciences, Mashhad, Iran
<b>2006</b>	Workshop of the Reference Manager, National Center of Medical Research of Iran, Mashhad, Iran
<b>2006</b>	Workshop of the Emergency Medicine (Advanced CPR), Tehran University of Medical Sciences, Tehran, Iran.
<b>2005</b>	Workshop of scientific paper writing (Parts 1 & 2), Mashhad University of Medical Sciences
<b>2005</b>	Workshop for “Essentials of Clinical Presentation Curriculum” with the cooperation of other Iranian Medical Universities and Professor Peter H. Harasym (University of Calgary, Canada), Mashhad University of the Medical Sciences, Mashhad, Iran
<b>2005</b>	Workshop of the standard exams for the medical students, Mashhad University of the Medical Sciences, Mashhad, Iran
<b>2005</b>	Workshop of Pain management with Morphine and Baclofen Pump, Veteran Foundation, Tehran, Iran
<b>2003</b>	Workshop of the Emergency Medicine, Tehran University of Medical Sciences with the cooperation of George Washington University, Tehran, Iran.
<b>2003</b>	Workshop of Research Program, Mashhad University of Medical Sciences with the cooperation of other Iranian Medical Universities and WHO, Mashhad, Iran

### b) International

<b>2011</b>	European Committee for Treatment and Research in Multiple Sclerosis, Amsterdam, Netherlands
<b>2010</b>	European Committee for Treatment and Research in Multiple Sclerosis Gothenburg, Sweden
<b>2010</b>	The 20 <sup>th</sup> Meeting of the European Neurological Society, Berlin, Germany
<b>2009</b>	European Committee for Treatment and Research in Multiple Sclerosis, Dusseldorf, Germany
<b>2008</b>	The 18 <sup>th</sup> Meeting of the European Neurological Society, Nice, France.
<b>2007</b>	Pan Arab Neurology congress, Tunis, Tunisia
<b>2006</b>	The 16 <sup>th</sup> meeting of the European neurological society, Lausanne, Switzerland
<b>2003-2004</b>	Advanced course for clinical research in Neurosciences, Melbourne University, Melbourne, Australia
<b>2003-2004</b>	Training course for Microembolic signal detection, Melbourne University, Melbourne, Australia