## **Curriculum Vitae**

## Mohammad Faraji Rad, MD Professor of Neurosurgery



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Farajim@mums.ac.ir

### **EDUCATION**

- Subspecialty in Neurovascular, 1990
   University Of Medical Sciences, Hannover, Germany.
- National Board in Neurosurgery (Board Certified first rank), 1985
   Tehran University of Medical Sciences, Tehran, Iran
- Medical Doctor, 1980
   Mashad University of Medical Sciences (MUMS), Mashad, Iran

## **CERTIFICATION** •

- Certification in Endoscopic Neurosurgery and Functional Neurosurgery from London, UK
- Certification in Neurovascular from Germany
- Board certification (National Iranian Neurosurgical Board Certification)

#### **SCHOLARSHIP**

FLSP in Endoscopic & Interventional Neurosurgery
 Awarded by Ministry of Health and Medical Education,
 King's Collage Hospital, London, UK, 2002

## POSITIONS HELD

- Professor of Neurosurgery, July 2005 Present Ghaem Hospital, Medical School, Mashad, Iran
- Associate Professor of Neurosurgery, 1997 2004
   Vice Chairman of Education and Training of
   Neurosurgery Residency Program, Ghaem Medical Center
   University of Medical Sciences, Mashhad, Iran
- Assistant Professor of Neurosurgery, 1985 1997
   Ghaem Hospital Medical School, Mashad, Iran
- Resident in Neurosurgery Training Program, 1981 1985
   Shariati Medical Center,
   Tehran University of Medical Sciences, Tehran, Iran.
- Resident in Neurosurgery Training Program, 1980 1981
   Ghaem Hospital Medical School,
   Mashad University of Medical Sciences, Mashad, Iran
- General Physician, 1979 1980
   Emergency Clinic of Torbatjam Hospital, Torbatjam, Iran.

#### **EXPERIENCES**

- As a Professor of neurosurgery in Ghaem Hospital Medical School, I
  - Taught neurosurgery diseases in this center performing conference about common neurologic problem in neurosurgery to nursing, medical students and residents teaching neuro-trauma to medical students and nurses.
  - O Visited patients in OPD weekly for follow up.
- During fellowship in neurovascular at Hannover medical sciences (Hannover University of Medical Sciences, Germany), I have been
  - o Trained and benefited from expertise and experiences of Professor Samii as visiting fellow there,
  - o Involved in investigating a wide range of Neuro-Vascular diseases.
  - O Trained in Neuroradiology and Microsurgery both in Hannover and Zurich and benefited from expertise and experiences of professor Yasargil.
- As a Nurosurgen in Emdadi Hospital Medical School, I have done:
  - o Treated trauma patients in Emergency Neuro Trauma Department
  - o Arranged workshop and conferences on common disorders in neurosurgery for students and residents weekly.
  - o Attended in most research and education workshops on developmental

- technology
- Served as chief of the Neurosurgical Ward to organize educational programs for residents and medical students.
- During my residency programs, first I started it in Ghaem Hospital of Mashad, and then I transferred to Sariati Medical Center (Tehran University of Medical Sciences). It coincided with the war, which provided me great experience in the treatment of battle casualties (many injured people were transferred to Tehran ). I worked there with professor Abbasion, professor Rahmat, professor Kamali (neuropathologist).

## RESEARCH EXPERIENCE

- Carried out research on Trigeminal Neuralgia treatments.
- Carried out research on Brain Abscess and its surgical treatments.
- Investigated Hemifacial Spasm and its surgical treatments.
- Carried out research on Chromosomal Abnormalities in Medulloblastoma.
- Carried out research on Chromosomal Abnormalities in Aneurysms.

## CLINICAL INTERESTS

- Cerebrovascular Surgery: intracranial aneurysms, arteriovenous malformation, Bypass surgery, carotid artery disease, cavernous malformation
- Skull Base and Tumor Surgery : meningiomas, neurinoas and pituitary tumors
- Spinal Surgery: Disc, Tumors

## RESEARCH INTERESTS

- Molecular genetics and biology of cavernous malformations and intracranial aneurysms
- Genetics of brain development
- Brain and spinal cord repair
- Flow assisted techniques for aneurysm surgery

#### THESIS ADVISED

- 1. Craniopharyngioma
- 2. Glossopharyngeal Neuralgia.
- 3. Brain Abscesses.
- 4. Anatomy Of V Nerve.
- 5. Bell's Palsy.
- 6. Facial Referral Pain.
- 7. Thrombosis Of Cavernous Sinus.
- 8. Traumatic Neuralgia.
- 9. Common Migraine.
- 10. Ophthalmoplegic Migraine.

- 11. CNS Infections.
- 12. New Method Of Treatment Of Trigeminal Neuralgia.
- 13. CT In Head Injury.
- 14. Medical Treatment Of Hypophysial Adenoma.
- 15. Pseudotumor Cerebri.
- 16. Macrocephaly.
- 17. Five Years Study In Brain Glial Tumors.
- 18. Brain Tumors In Children.
- 19. Medicine In Poem Mirror.
- 20. Hydrocephalus.
- 21. Diagnosis Of Disc Disease By CT.
- 22. 10 Years Study On Brain AVM.
- 23. 20 Years Study On Brain Hydatid Cyst.
- 24. 10 Years Study On Spinal Cord Tumors.
- 25. Lumbar Disc Disease
- 26. Thoracic Disc Disease
- 27. Methods Of Surgery In Hypophisal Adenoma
- 28. 10 Years Study On Spinal Tuberculosis
- 29. 5 Years Study On Skull Base Tumors
- 30. Disc Disease In Children
- 31. Epidemiology Of Head Injury In Children
- 32. 10 Years Study On Brain GBM
- 33. 10 Years Study On SAH
- 34. Atypical Pain Of Head And Face
- 35. Epilepsy And Brain Tumors
- 36. 10 Years Study On CSF Shunt Complications
- 37. 10 Years Study On CNS Malformations
- 38. 10 Years Study On Intra Cerebral Haematoma And Surgical Results
- 39. 10 Years Study On Acoustic Neurinoma
- 40. Study On Neurological Finding In Cervical Artherosis
- 41. Cerebral Hydatid Cyst
- 42. Comparing Different Methods Of Surgery In Hypophyseal Adenoma
- 43. Hydrocephalus In Adults
- 44. Efficacy Of Methyl Prednisolone In Spinal Cord Injury.

- 45. Outcome In Spinal Dysraphism
- 46. Evaluation Of Radiographic Outcome Of Unstable Burst Fracture Of Dorsolumbar Spine In Kamiab Hospital Since 2004 To 2005.
- 47. Evaluation Of Treatment Result Of Pott's Disease In Patients Referred To Qaem Hospital During 1996- 2004
- 48. A Study About Spontaneous Intracranial Hemorrhage In Children Since 1995 To 2005 In Quem Hospital

#### **PUBLICATIONS**

- 1. **Faraji M**, Ganjeifar B,Hosseini SM, A study of Unilateral Proptosis & Etiology, MUMS Journal, Vol 50, No 96, 2007
- 2. **Faraji M**, Ganjeifar B,Hosseini SM,Areport of 6 cases proptosis due to meningiomas, Journal of ORL.2007,Vol19,No48;107-111
- 3. Samini F,**Faraji M**, Giant pituitary adenoma: report of 22 cases, Journal of ORL.2007,Vol19,No48;151-156
- 4. **Faraji-Rad M**, Samini F,Clinical Features and Outcome of 83 Adult Patients with Brain Abscesses,Arch Iranian Med ,Vol 10 No 3,2007
- Faraji-Rad M, Haghee Z, Ariamanesh A, Neurologic Findings& Surgical Treatment Results in Spinal Tuberculosis, MUMS Journal, Vol 49, No 94, 2007
- 6. **Faraji M,** Smimi F, Surgical evaluation of patients with Cauda Equina Syndrome MUMS Journal, Vol 48, No 90, 2006
- Faraji M, Ashrafzadeh F, Ariamanesh A, Faraji S. Surgical Outcome of Patients With Meningomyelocele Treated With a Team Approach .Neurosurgery Q. Vol 16:160-167,No2, June 2006
- 8. Ashrafzadeh F, **Faraji M**, Intractable Seizure in a Case with Perry-Romberg Syndrome. IJP, Vol 16, No 1, Mar 2006
- Hasankhani E, Faraji M, Jamshidi M, Ariamanesh A, Evaluation of Radiographic outcome of unstable burst fractures of dorsolumbar spine, Journal of Ofogh-Danesh, Vol 11, No3 2006
- 10. Ashrafzadeh F, **Faraji M**, Goldenhar Syndrome and pericentric inversion of 9 chromosome .IJMS Vol 31,No2,June 2006
- 11. Faraji-Rad M.. "Early outcome in cervical spine surgery" Journal of

- ORL.2005, Vol16, No4; 1-6
- 12. Bahadorkhan G, Ehsaei M, Sarreshtahdar A, **Faraji M.** Study of the Electrical Dysfunction of the Heart in Acute Traumatic Brain Lesions, Arch Neurocien Mex 2002; Vol. 7(3):128-131
- 13. **Faraji-Rad M**.. "CSF Shunt Complications", MUMS Journal 2002, Vol45, No75:19 -24
- 14. **Faraji-Rad M**., Mirmoezi M, "subdural empyema". Journal of ENT, 2001 1,2(47):41-45
- 15. **Faraji- Rad M**., Ashrafzadeh F. Epilepsy and brain tumours MUMS Journal, 2004, Vol47, No83:51-56
- Faraji-Rad M.. Intradural intracranial chondroma. Journal of Archive of Iranian Medicine. 2004 7(1):61-65
- Faraji-Rad-M. Evaluation of neurological sign at patients with cervical arthrosis needed to operation, MUMS Journal .2004 Vol47, No84:194-200
- 18. **Faraji-Rad M**, Foroghipor M. Evaluation of headache in out patients, Journal of ORL. 2005, Vol17, No1;64-69.
- 19. **Faraji-Rad M**, Vahedi P. Cerebrospinal Fluid Shunt Complications, **Journal Of Neurosurgery Q**;2005 15,No1:!-4 .
- 20. **Faraji-Rad M**., Mashadinajad H. Skull base penetrating wound. Iranian Journal of ORL, 2005, Vol 17, No1:57-63.
- 21. **Faraji-Rad M**, Mazlomi H. Evaluation of lumbar canal stenosis a review of 100 cases, MUMS Journal. Vol 47, No 86, 2005
- 22. **Faraji-Rad M**., Ehsaei MR. Hydrocephalus secondary to ruptured intracranial aneurysm, Journal of ORL, 2004, Vol16, No3; 18-23
- 23. **Faraji-Rad M**., Birjandi A.. Pediatric Meningioma, Journal of Ofogh Danesh . 2004 Vol.10; No 1:14-18
- 24. Ashrafzadeh F, **Faraji- Rad M**.. Effect of botulism toxin on spasticity in C.P, MUMS Journal 2003 46: 47-51.
- 25. **Faraji-Rad M**. Epidemiologic study of CP in rehabilitation center Mashhad, Rehabilitation Medical Journal 1383.

- 26. Ashrafzadeh F, **Faraji- Rad M**., Outcome of Children with Guillian Barre Syndrome, Ahvaz Medical Sciences Journal 1383.
- 27. **Faraji-Rad M**, Etemad rezai H. Evaluation of CNS infections in Battle casualties MUMS Journal. 1992 36: 88-80.
- 28. Ehsaei M, **Faraji-Rad M**. Early complication of anterior fossa Fractures, A review of 50 cases, Iranian Journal of ENT, 2003 20:5-10
- 29. Ashrafzadeh F, **Faraji-Rad M**, Ajami T, Taghdiry M. Evaluation of bruxism in children 3-6y.o, Iranian Journal of ENT 2003 15:48-53.
- 30. **Faraji M**, Mokhtari N. Neurinoma of Glossopharyngeal Nerve. Iranian Journal of ORL,2005, Vol 17, No1:18-22
- 31. Faraji M, Ashrafzadeh F. Penetrating Head injuries in Children, Neurosurgery Q. Vol 15:160-167, No3, Sep 2005
- 32. **Faraji M**, Samini F. Brain Abscess in Children, IJP Vol 15,No1,Mar 2005
- 33. Ehsaei M, **Faraji-Rad M**. Epidemiological Study of cerebral aneurysm MUMS Journal, Vol48, No88, 2005
- 34. **Faraji M**., Ehsaei M R, Ehsaei A, Ocular Findings in patients with brain tumors, 2004, Vol 10, No 2:5-10
- 35. **Faraji-Rad M**.. Disc disease in Children., MUMS Journal, 2004,Vol 47,No85:269-273
- 36. **Faraji-Rad M**., Ashrafzadeh F. "The Effects of Electrical Current in Central Nervous System", Journal of Medical Council of Islamic Republic of Iran, 1998, Vol 16, No 2:121-124
- 37. **Faraji-Rad M**. "Transe Sphenoid Hypophysectomia"," Journal of ORL, 1998, Vol8, No3;20-29
- 38. **Faraji-Rad M**., Safae M. "Intra-sacral Meningocele" Journal of Medical Council of Islamic Republic of Iran, 1997, Vol.15, No.2&3:87-91
- 39. **Faraji-Rad M.,** "Intra Medullar Lipoma" MUMS Journal,1996, Vol 39, No 51:6367
- 40. **Faraji-Rad M**. "Visual outcome in 50 cases of suprasellar meningioma"" Journal of ORL.1996, Vol8, No1;10-16,

- 41. **Faraji-Rad M**. "Trigeminal Neuralgia and Epidermoid Tumor" Iranian Journal of ORL, 1994, Vol 6, No 3,4:50-56
- 42. **Faraji-Rad M**.."Fibrinoid Leukodystrophy (report of 6 cases), MUMS Journal, 1992, Vol 35, No39:43-49
- 43. **Faraji-Rad M**.. "Surgery of Clivus and the report of one case", Iranian Journal of ORL, 1991, Vol 2, No 3,4:41-51.
- 44. **Faraji-Rad M**., Mashhadi Nejad H. "Tubercular Brain Abscess" MUMS Journal , 1991.Vol 36,No 34:54-75
- 45. **Faraji-rad M**,Etemad rezaei H, CNS infections in Battle Casualties, journal of MUMS, 1991 Vol 36, No 34:80-88.
- 46. **Faraji-Rad M.**, Mashhadinejad H. "Carotid and Cavernous Fistula journal of MUMS, 1991, Vol 34, No 35:54-58.
- 47. **Faraji-Rad M**., Samii M. "Hemifacial Spasm based on the cases", Medical journal of The Islasmic Republic Of Iran Tehran, 1991, Vol 5, No 1,2:15-18
- 48. **Faraji-Rad M.,** Etemadrezai H. "Aneurysm of Venn Galena", Iranian Journal of ORL, 1990, Vol 1, No 2:49-61
- 49. **Faraji-Rad M**., Abbasiun K. Rahmat H. "Epidermis Tumors (A Report of 31 cases)", Journal of Medical Council of Islamic Republic of Iran; 1990, Vol.10, No.2:127-131
- 50. **Faraji-Rad M**. "Sub-Arachnoidal Haemorrhage in Children", Journal of Mashhad University of Medical Sciences, 1988 Vol 31, No 25-26:30-39
- 51. **Faraji-Rad M**, Amirshebani G, Unilateral Exophetalmus, Journal of MUMS, 1983, Vol 26, No 7-8:9-12

## **BOOK**

 M. Faraji, M.D: "Computed Tomography in Intracranial Space Occupying Lesions."
 Publishers: Mashhad University of Medical Sciences, IBSN: 964-5627-25-7, 2002.

## **PRESETATIONS**

- C.T Scan in Brain tumors present at the 1985; Firoozgar Medical Center, Iran University of Medical Sciences ,Tehran-Iran.
- 2. Paracellar Lesion, presented at the 1986; Firoozgar Medical Center, Iran

- University of Medical Sciences, Tehran-Iran.
- 3. Progeyria presented at the 1987; Firoozgar medical center, Iran university medical science, Tehran-Iran.
- 4. Carotid-Corneas Fistula presented at the 1987; Firoozgar Medical Center, Iran University of Medical Sciences, Tehran-Iran.
- Role of CT in comatose patients in 1989 at the First Congress of Anaesthesiology and Reanimation at Mashhad University of Medical Sciences. Mashhad, Khorasan, Iran
- Commissural Myelotomy for Lower Extremities Pain and Review and results of Cases. Presented in 1989 at the First Annual Meeting of the Iranian Neurological Society, Tehran University of Medical Sciences. Tehran, Iran
- 3. Transfacial Approach to Clivus in 1989 at the 3<sup>rd</sup> Skull Base Symposium in Tehran University of Medical Sciences, Tehran, Iran.
- CT in Brain Tumors. Presented in 1989 at the First Iranian Congress of Radiology . Iran University of Medical Sciences. Tehran, Iran
- Central Nervous System Tuberculoma. Presented in 1990 at the Iranian Congress Of Tuberculosis at Mashhad University of Medical Sciences. Mashhad, Khorasan, Iran
- 6. Evaluation of 50 patients with brain tumors by MRI- Presented in 1990 at the ORL Symposium in Tehran University of Medical Sciences.
- 7. Alexander Disease, presented in 1990 at the Annual Meeting of the Iranian Neurosurgical Society at Tehran University of Medical Sciences. Tehran, Iran.
- 8. Intramedullary Lipoma presented in 1990 at the Annual Meeting of the Iranian Surgical Society . Tehran.
- 9. Spinal Cord Hydatid Cysts. Presented in 1991 at Congress of Iranian Surgical Society, Iran University of Medical Sciences. Tehran, Iran.
- 10. CNS Infection in Battle Casualties. Presented in 1991 at the 9<sup>th</sup> European Congress of Neurosurgery in Moscow, Russia.
- 11. Hemi Facial Spasm, Presented in 1991 at Middle East and Egyptian

- Neurosurgical Society Meeting in Alexandria, Egypt.
- 12. Neurosurgical Management of Pituitary Prolactinomas, presented in 1991 at the Annual Meeting Of the Iranian Association of Surgeons, Tehran, Iran.
- 13. Treatment of Pain and Spasm of Spinal Cord Injuries in Victims of the Iran/Iraq War Presented in 1991 at the Symposium of Paraplegia, Tehran University of Medical Sciences, Tehran, Iran.
- 14. Commissural Myelotomy in Complete Spinal Cord Injuries. Presented in 1992 at the First Iranian Congress of Rehabilitation Tavanbakhshi, University of Medical Sciences, Tehran, Iran.
- 15. Treatment of Facial Pain, presented in 1992 at the First Iranian Congress of Pain, Iran University of Medical Sciences, Tehran, Iran.
- 16. Cranio-Vertebral Junction Anomaly. Presented in 1993 at the Annual Meeting Of the Iranian Association of Surgeons, Tehran, Iran.
- 17. Neuro- Vascular Compression In trigeminal neuralgia. Presented in 1993 at the Annual Meeting of the Iranian Association of Dentist in Mashad University of Medical Sciences, Mashad, Iran.
- 18. Respiratory Disorders in CPA Tumors. Presented in 1993 at the Annual Meeting of the Iranian Association of ORL Surgeons in Tehran University of Medical Sciences, Tehran, Iran.
- 19. Referral Pain, presented in 1993 at the Annual Congress of Anaesthesiology and Reanimation at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 20. Trigeminal Neuralgia, due to CPA Epidermoid Tumor, presented in 1993 at the International Congress of Skull Base at Tehran University of Medical Sciences, Tehran, Iran.
- 21. Cerebrospinal Fluid Leak. Presented in 1994 at the Annual Meeting of the Iranian Association of ORL at Tehran University of Medical Sciences, Tehran, Iran.
- 22. Visual Outcome in Parasellar Meningioma, A report of 50 Cases.

  Presented in 1995 at the Annual Meeting of the Iranian Neurosurgical

- Society at Tabriz University of Medical Sciences, Tabriz, East Azarbayejan, Iran.
- 23. Cervical Spinal Trauma. Presented in 1995 at the Trauma Symposium at Iran University of Medical Sciences, Tehran, Iran.
- 24. Thoraco–Lumbar Vertebral Fracture. Presented in 1995 at the Trauma Symposium at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 25. Parasellar Meningioma. Presented in 1995 at the Annual Meeting of the Iranian Neurosurgical Society at Tabriz University of Medical Sciences, Tabriz, East Azarbayejan, Iran.
- 26. Intracranial Cordoma, presented in 1995 at the Skull Base Symposium at Tehran University of Medical Sciences, Tehran, Iran.
- 27. Neuroentric Cyst. Presented in 1996 at the Base of Skull Symposium at Tehran University of Medical Sciences, Tehran, Iran.
- 28. Intracranial Hydatid Cyst, Presented in 1995 at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 29. Evaluation of Patients with Headache, Presented in 1995 at Mashhad University of Medical Science, Mashhad, Khorasan, Iran.
- 30. Head Injury, Presented in 1996, at Symposium of Trauma in Mashhad University of Medical Sciences Mashhad, Khorasan, Iran.
- Intraventricular Tumors, Presented in 1997 Annual Meeting of the Iranian Association of Neusurgerical Surgeons at Tehran University of Medical Sciences, Iran.
- 32. Upper Cervical (Imaging and Decision Making in Surgery). Presented in 1996 at the 15<sup>th</sup> Annual Meeting of the Iranian Association of Surgeons in Tehran, Iran.
- 33. First Aids in Head Trauma, Presented in 1996 at Symposium of Trauma in Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 34. Lumbar Disc Disease( Imaging and Decision Making in Surgery).
  Presented in 1996 at the 15<sup>th</sup> Annual Meeting of the Iranian Association of Surgeons, Tehran, Iran.

- 35. Presented in 1996 at the Iranian Orthopaedic Association at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 36. Peripheral Nerve Entrapment. Presented in 1996 at the Annual Meeting of the Iranian Society of Neurosurgeons at Tehran University of Medical Sciences, Tehran, Iran.
- 37. Brain Tumors in Children. Presented in 1996 at the Neurosurgical Emergency Symposium at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran
- 38. Extradural Haematoma. Presented in 1996 at the Neurosurgical Emergency Symposium at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 39. Vascular Anatomy of the Brain. Presented in 1996 at the Neurosurgical Emergency Symposium at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 40. Nasoetmoidale Encephalocele, Presented in 1996 Annual Meeting of the Iranian Association of Neusurgerical Surgeons at Tehran University of Medical Sciences, Iran.
- 41. Inrasacral Meningocele, Presented in 1997 Annual Meeting of the Iranian Association of Neurological Surgeons at Tehran University of Medical Sciences, Iran.
- 42. MRI –Angiography In Neurosurgery, Presented in 1998, at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 43. Meningioma of Anterior Cranial Fossa. Presented in 1997 at the 3<sup>rd</sup> Skull Base Symposium at Tehran University of Medical Sciences, Tehran, Iran.
- 44. Treatment of Cerebrospinal Fluid Leakage. Presented in 1997 at the Annual Meeting of the Iranian Association of Surgeons at Iran University of Medical Sciences, Tehran, Iran.
- 45. Results of Hypophysectomi for Cushing Disease, presented in 1998 at the International Congress of Neurosurgery 1992 Athena, Greece.
- 46. Neuroentric Cyst of Craniovertebral Junction, Presented in 1998 at Gilan University of Medical Sciences in Rasht, Rasht, Gilan, Iran.

- 47. Prevention of Disability Due to Head Injuries, presented in 1997 at the 1<sup>st</sup> Congress of Prevention of Disabilities in Mashhad University of Medical Sciences, Iran.
- 48. Surgical Causes of SAH, Presented in 1998, Symposiom of Neurology, at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 49. Surgical Treatment of Epilepsy, Presented in 1999, Symposiom of Neurology, at Mashhad University of Medical Sciences Mashhad, Khorasan, Iran.
- 50. Headache Due to Intracranial Mass Lesion, presented in 1999 at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 51. Classification of Pineal Region Tumors, presented in 2000 Annual Meeting of the Iranian Association of Neusurgerical Surgeons at Tehran University of Medical Sciences, Iran..
- 52. Otogenic Brain Absseces, presented in 2000, at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran .
- 53. Pineal Region Tumors. Presented in 2000 at the Annual Meeting of the Iranian Association of Surgeons in Tehran, Tehran, Iran.
- 54. Paediatric Disc Disease. Presented in 2001 at the Congress of Paediatric Orthopaedics at Mashhad University of Medical Sciences. Mashhad, Khorasan, Iran.
- 55. Glioblastoma Multiform, Presented in 2001 at 12<sup>th</sup> World Congress of Neurosurgery, Sydney, Australia.
- 56. Indications of Surgery in Lumbar Disc Disease. Presented in 2002 at the Low Back Pain Symposium at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 57. Medical Treatment in Acute Lumbar Disc Herniation. Presented in 2002 at the Low Back Pain Symposium at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 58. Lumbar Disc Herniation in Children, presented in September 2001, 12 th World Congress of Neurosurgery, Sydney, Australia.
- 59. Intradiscal Approach in Disc Herniation. Presented in 2002 at the Low

- Back Pain Symposium at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 60. Surgery in CVA, Presented in 2002 at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 61. Lower Cervical Spinal Column and Cord Injuries and Management, presented in 2002 Annual Meeting of the Iranian Association of Neurological Surgeons at Tehran University of Medical Sciences.
- 62. Surgery in Abnormal Movement, presented in 2002 at The Symposium of Neurology in Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 63. Thrombosis of Anterior Spinal Artery. Presented in 2002 Annual Meeting of the Iranian Association of Neusurgerical Surgeons at Tehran University of Medical Sciences, Iran.
- 64. Cervical Spine Injury, Presented in 2002 in International Conference on Spinal Cord Injury, Duravil, France.
- Surgical Treatment of Pain. Presented in 2003 at Mashhad University of Medical Sciences Mashhad, Khorasan, Iran.
- 66. CSF Shunt Complications, Presented in 2001, at the International Congress of Neurosurgery, Hannover, Germany.
- 67. Prevention of Congenital Disability, Presented in 2002 at the 3<sup>rd</sup> Iranian Congress of Prevention of Disabilities in Mashhad University of Medical Sciences, Mashad, Iran.
- 68. Low Back Pain in Children. Presented in 2003 at Mashhad University of Medical Sciences, Mashhad, Khorasan, Iran.
- 69. Brain Abscess, presented in 2003 Annual Meeting of the Iranian Association of Neusurgerical Surgeons at Tehran University of Medical Sciences, Iran.
- 70. Glossopharyngeal Neurinoma. Presented in 2004 at International Congress of Neurootology at Tehran University of Medical Sciences.
- 71. Intracranial Meningioma in Children, Presented in 2004 Annual Meeting of the Iranian Association of Neusurgerical Surgeons at Tehran

- University of Medical Sciences.
- 72. Intracranial Chondroma, Presented in 2004 at the 5<sup>th</sup> Asian Conference of Neurological Surgeons, Tangerang, Indonesia.
- 73. Early Outcome of Patients with Closed Cervical Spine Injury, a retrospective study of 48 cases, Presented in 2004 at The 22<sup>nd</sup> International Course on Clinical Neurosurgery, Hannover, Germany.
- 74. Unilateral Exophthalmos. Presented in 2006 at the 30th Annual Meeting of the Iranian Association of Surgeons, Tehran, Iran.

#### **MEMBERSHIPS**

- Iranian Association of Surgeons, member
- Neurosurgical Society of Iran, member
- Asian Committee of Neurological Surgeons (ACNS), member
- World Federation of Neurosurgical Societies (WFNS), member
- Neurosurgical Society of Germany, member

# HONORS & AWARDS

- First rank in Iranian national board examination of neurosurgery-Iran 1985
- First rank among medical school graduates 1980
- Award for Best clinical researcher 2004
- Award for Best clinical researcher 2005

## COMPUTER SKILLS

- Microsoft Office (Excel, Word, Power Point, ...),
- Windows Xp/2000,
- CorelDraw, Photoshop

## LANGUAGE PROFICIEN

- Persian,
- Turkish,
- English,
- German

#### **REFERENCES**

#### Prof. M.Samii

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## Dr. Farhad Ashrafzadeh,

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