

Curriculum Vitae

MEHMET MURAT FIRAT, M.D.
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EDUCATION

Fellowship in Interventional Neuroradiology Foundation A. De Rothschild Paris, France	January 1994 –January 1995
Residency in Radiology Université René Descartes Paris V, Faculté Cochin Port- Royal Paris, France	September 1987 -September 1991
Hacettepe University Faculty of Medicine Ankara, Turkey	September 1979- September 1985

EMPLOYMENT

Özel Güven Hastanesi Department of Interventional Radiology	September 2011- ...
Gaziosmanpaşa University Dean, Faculty of Medicine Chairman, Department of Radiology Muhittin Fisunoğlu Caddesi, 60100, Tokat, Turkey	November 2003-September 2011
Hacettepe University Faculty of Medicine Department of Radiology Assistant Professor, Associate Professor 06100, Ankara, Turkey	February 1993- December 1993 January 1995- November 2003

LICENSURE:

Turkey, Ministry of Health.
85AA047, September 1985

HONORS & AWARDS

1990 Jean Belot Award, 11es Journées Francophones, 38es Journées Françaises de Radiologie, Paris, France, 5-9 Novembre 1990. Firat M M, Marsot- Dupuch K, İyriboz A T, Chabolle F, Raveaux V, Gönlübol O. Espace Rétro-Stylien: Evaluation par l'imagerie.

Best Scientific Exhibition Award, Firat MM, Yağmurlu M, Belen D, Sökmensüer C. Alfa stentlerin köpek iliak arterlerinde uygulaması. 3rd Medical Imaging and Interventional Radiology Congress, Antalya, 28 October -2 November 1997.

Third Scientific Exhibition Award, Fırat MM, Çekirge S, Saatçi I, Balkancı F, Besim A. İntrakranial sakküler anevrizmaların tedavisinde MDS ve GDC koillerin karşılaştırılması. 3rd Medical Imaging and Interventional Radiology Congress, Antalya, 28 October-2 November 1997.

Scholarship of French Government for Radiology Residency in France, 1987-1991
Université René Descartes, Paris V, Faculté Cochin Port- Royal, Paris, France

PROFESSIONAL AFFILIATIONS

Turkish Society of Radiology

European Society of Radiology

World Federation of Interventional and Therapeutic Neuroradiology

PUBLICATIONS (SCI)

1. Vertebral anomalies accompanying Robinow syndrome. Altunkas A, Sarikaya B, Aktas F, Ozmen Z, Sonmezgoz F, Acu B, Pinarbasili T, Fırat MM. Spine J. 2016 May;16(5):e341-2. doi: 10.1016/j.spinee.2015.11.051. Epub 2015 Dec 8.
2. Torcular Herophili classification and evaluation of dural venous sinus variations using digital subtraction angiography and magnetic resonance venographies. Gökçe E, Pınarbaşılı T, Acu B, Fırat MM, Erkorkmaz Ü. Surg Radiol Anat. 2014 Aug;36(6):527-36. doi: 10.1007/s00276-013-1223-0. Epub 2013 Oct 24.
3. Quantitative MRI analysis of idiopathic carpal tunnel syndrome. Oge HK, Acu B, Gucer T, Yanik T, Savlarli S, Fırat MM. Turk Neurosurg. 2012;22(6):763-8. doi: 10.5137/1019-5149.JTN.6646-12.0.
4. Yildirim B, Ozugurlu F, Sahin S, Ozyurt H, Atis O, Akbas A, Akturk Y, Ozdemir M, Sahin I, Bulut Y, Etikan Y, Fırat MM. Association between elevated aminotransferase levels and the metabolic syndrome in Northern Turkey. Ann Hepatol. 2010; 9(2): 161-5.
5. Acu B, Fırat M, Onalan O. Coronary and vertebral subclavian steal demonstrated by subclavian angiography. European Heart J 2009; 30 (20): 2469-2469.
6. Karaer H, Kurt S, Sarikaya S, et al. 2 cases with leptomeningeal carcinomatosis in gastric cancer. J Neurol Suppl 2 2009; 256: S226.
7. Mas N, Senan S, Fırat M, et al. Evaluation of human brain volume by the tracing technique. Neurosciences 2009; 14 (1): 96-97.
8. Sarikaya B, Altugan FS, Fırat M et al. Imaging Findings of a Patient with Incomplete Phenotypical Expression of the PHACES Syndrome. Intervent Neuroradiol 2008; 14 (1): 97-100.

9. Sarikaya B, Oksuz E, Deniz FE, et al. Endovascular Treatment of a Ruptured Aneurysm at a Very Rare Location Distal Azygos Anterior Cerebral Artery. *Intervent Neuroradiol* 2008; 14 (4): 457-46.
10. Sarikaya B, Eyibilen A, Aladag I, et al. Unilateral Isolated Incus Agensis: Detection by Virtual Endoscopy. *J Comp Assisted Tomography* 2008; 32 (4): 660-661.
11. Deniz FE, Ece K, Celik O, et al. Spontaneous third ventriculostomy in chronic obstructive hydrocephalus. *Child Nervous System* 2008; 24(5): 633-634.
12. Kurt S, Sarikaya B, Acu B, Karaer H, Firat MM. Spontaneous Bilateral Carotid Artery Dissection: Diagnosis and Follow-up with MDCT. A Case Report. *The Neuroradiology Journal* 2008; 21: 275-278.
13. Sarikaya B, Sarikaya S, Deniz FE, et al. Unregistered subtracted CT angiography for the visualization of intracranial arteries at or near the skull base: preliminary experience. *Diagn Interv Radiol* 2007; 13(3): 105-108.
14. Yilmaz A, Kurt S, Sarikaya B, Firat MM, Ocal S, Yeginsu A. Recurrent Cerebral Fat Embolism Due to Pleural Irrigation: Fat Density Lesions on CT. A Case Report. *The Neuroradiology Journal* 2007; 20: 287-290.
15. Orer HS, Firat MM, Belen D. Clinical experience of selective intra-arterial nimodipine treatment for cerebral vasospasm following subarachnoid hemorrhage - Reply. *Am J Neuroradiol* 2006; 27(3): 474-474.
16. Firat AK, Firat MM, Akmangit I, Dincer C, Gelebek V. Acute epidural hematoma involving entire thoracic and lumbar spine. *European J Radiol Extra* 2006; 59 (1):7-10.
17. Firat MM, Gelebek V, Orer HS, et al. Selective intraarterial nimodipine treatment in an experimental subarachnoid hemorrhage model. *Am J Neuroradiol* 2005; 26 (6): 1357-1362.
18. Alpaslan S, Ozbek M, Hersek N, et al. Bilateral bifid mandibular condyle. *Dentomaxillofac Radiol* 2004; 33 (4): 274-277.
19. Hersek N, Ozbek M, Tasar F, et al. Bifid mandibular condyle: a case report. *Dent Traumatol* 2004; 20 (3): 184-186.
20. Akpınar E, Köroğlu M, Hazirolan T, Firat M. [Pneumosinus dilatans]. *Tani Girisim Radyol.* 2004 Mar;10(1):36-8.
21. Kurne A, Arsava EM, Turkmen I, et al. Extensive MRI lesion in brain stem of a neuro-Behcet patient. *European J Neurol* 2003; 10(3): 325-326.
22. Balci S, Oguz KK, Firat MM, et al. Cervical diastematomyelia in cervico-oculo-acoustic (Wildervanck) syndrome: MRI findings. *Clin Dysmorph* 2002; 11(2): 125-128.
23. Oguz KK, Cila A, Soylemezoglu F, et al. Lumbar rhabdomyosarcoma in a patient with spina bifida. *Ped Radiol* 2001; 31(12): 895-895.

- 24.Firat M ,Dincer C, Cerezci I, et al. Treatment of a giant orbitofacial vascular malformation and ophthalmic artery aneurysms with intralesion glue injections: Case report. *Am J Neuroradiol* 2001; 22 (7): 1419-1423.
- 25.Oguz KK, Firat M, Cila A. Fusiform aneurysms detected 5 years after removal of an atrial myxoma. *Neuroradiol* 2001; 43(11): 990-992.
- 26.Mut M, Soylemezoglu F, Firat MM, et al. Intraparenchymal meningioma originating from underlying meningioangiomatosis. Case report and review of the literature. *J Neurosurgery* 2000; 92(4): 706-710.
- 27.Cekirge HS, Islak C, Firat MM, et al. Endovascular coil embolization of residual or recurrent aneurysms after surgical clipping. *Acta Radiologica* 2000; 41(2): 111-115.
- 28.Oto A, Ozgen B, Firat M et al. What is your diagnostic? Postoperative aspect of a major. *J Neuroradiol* 2000; 27 (3): 189-191.
- 29.Korkmaz A, Yigit S, Firat M, et al. Cranial MRI in neonatal hypernatraemic dehydration. *Ped Radiol* 2000; 30 (5): 323-325.
- 30.Unal I, Dogulu FC, Saygi S, et al. Multiphasic disseminated encephalomyelitis: A 4-year follow-up. *European Neurol* 2000, 43 (1): 55-58.
- 31.Firat MM, Cekirge S, Saatci I, et al. Guglielmi detachable coil treatment of a partially thrombosed giant basilar artery aneurysm in a child. *Neuroradiol* 2000; 42(2): 142-144.
- 32.Bayrakci B, Aysun S, Firat M. Arteriovenous fistula: A cause of torticollis. *Ped Radiol* 1999; 20 (2): 146-147.
- 33.Olcay L, Gurgey A, Topaloglu H, et al. Cerebral infarct associated with factor V Leiden mutation in a boy with hemophilia A. *Am J Hematol* 1997; 56 (3): 189-190.
- 34.Cekirge S, Saatci I, Firat MM, et al. Bilateral cavernous carotid artery aneurysms in a 4-year-old child: endovascular treatment with mechanically detachable coils. *Neuroradiol* 1997; 39(5): 367-370.
- 35.Belen D, Bolay H, Firat M et al. Unusual appearance of intracranial fibromuscular dysplasia - A case report. *Angiology* 1996; 47 (6): 627-632.
- 36.Cekirge HS, Saatci I, Firat MM et al. Interlocking detachable coil occlusion in the endovascular treatment of intracranial aneurysms: Preliminary results. *Am J Neuroradiol* 1996; 17 (9): 1651-1657.
- 37.Saatci I, Cekirge HS, Firat MM et al. Placement of mechanically detachable spiral coils in the endovascular treatment of intracranial aneurysms. Work in progress. *J Vascular Intervent Radiol* 1996; 7(1): 75-79.
- 38.Cekirge S, Saatci I, Firat MM et al. Title: Retrieval of an embolization coil from the internal carotid artery using the Amplatz microsnare retrieval system. *Cardiovascular Intervent Radiol* 1995; 18(4): 262-264.

- 39.Firat MM Iyriboz AT, Marsotdupuch K. Ultrasonography of the parotid gland. Annales de Radiologie 1991; 34 (1-2): 118-121.
- 40.Iyriboz AT, Firat MM, Marsotdupuch K, et al. Lipoma of the parotid gland; a case report. Annales de Radiologie 1991; 34(1-2): 149-151.
- 41.Marsot-Dupuch K, Brunereau L, Meyer B, Trappe M, Lachiver X, Firat MM, Lévy C. [Parotid metastases: value of imaging. Review of the literature, apropos of 4 cases]. Ann Otolaryngol Chir Cervicofac. 1991;108(6): 338-42.
- 42.Marsot-Dupuch K, Matozza F, Firat MM, et al. Mandibular nerve- MR versus CT about 10 proved unusual tumors. Neuroradiol 1990; 32(6): 492-496.