Taner Aksu M.D.

Orthopaedic Surgeon

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Education

Cerrahpasa Medical Faculty 1994-1999

Orthopaedics and Traumatology Specialty

Marmara Medical Faculty 1988-1994

Doctor of Medicine, Internship

Experience

Istanbul Esnaf Hospital 1999-2003

Staff Surgeon

Medical Park Hospital 2003-2012

Staff Surgeon and Consultant

BAU Medical Faculty 2012-

Ass. Professor, Orthopaedics and Traumatology

Skills

Orthopaedics sports medicine-I am the Orthopaedic consultant of national super league football teams Kasımpasa and Buyuksehir belediyespor and responsible for the treatment of more than 3000 sportsmen and athletes since 2006. I have performed arthroscopic knee surgeries (meniscal repairs, ACL, PCL recons, cartilage repairs), arthroscopic shoulder surgeries (rotator cuff repairs, Bankart repairs adhesive capsulitis, SLAP repairs, subacromial decompressions, coracoacromial reconstructions), elbow arthroscopy (Tennis elbow, releases, coronoid fixations, cartilage repairs,) arthroscopic ankle surgeries (cartilage repairs, hinfoot arthroscopy, impingement syndromes), hip arthroscopies (impingement syndromes).

Arthroplasty I have performed primary total and partial knee replacements on 2500 patients, primary total hip replacements on 980 patients, partial hip replacements on 600 patients, total and partial shoulder replacements on 35 patients, total ankle placement on 3 patients, and performed many referred revision

surgeries.

Orthopaedic Oncology I have been working with countries' one of the leading orthopaedic oncology surgery proffessors for 9 years and performed 940 musculoskeletal bone and soft tissue benign and malignant tumors. I have performed many ct and ultrasound guided biopsies. I have involved in many limp saving reconstruction surgeries. I have involved in many sacrectomies and spine surgeries as a team member.

Traumatology I am the consultant surgeon of emergency departments of Medical Park Hospital. Lately I have involved in the treatment of more than 200 Libian war victim causalties. I have performed open and closed technique fracture treatments including limp lengthening and complex reconstruction since 1999. (open and MISS plate fixations, intramedullary nail placements, etc.)

Other I have performed hallux valgus, rigidus, pes planus corrective, high tibial and distal and proximal femoral osteotomies, deformity correction operations, nerve entrapment releases (carpal, cubital, peroneal, tarsal), metacarpal metatarsal femoral and tibial lenghtenings, pediatric congenital hip dysplasia operations, club foot corrections by ponseti.

Publications

- 1.Radiographic and pathological stages of the changes at the bone cement interface: an in vivo experimental study Aksu N, Seyahi A, Aksu T, Oztürk C, Dervişoğlu S, Murat Hiz VM. Arch Orthop Trauma Surg. 2008 Oct;128(10):1187-91. 2008 Jun 17.
- 2. Hot saline irrigation as an alternative local adjuvant therapy in local aggressive bone tumors. Aksu N, Hiz VM, Bilgili M, Düzgün O, Aksu T, Dervişoğlu S. Acta Orthop Traumatol Turc. 2007;41(3):225-32.
- 3. Comparison of temperature increments in bone cavities induced by methylmethacrylate and heated saline solution.

 Aksu N, Hiz VM, Bilgili MG, Aksu T, Düzgün O. Acta Orthop Traumatol Turc. 2003;37(5):386-94.
- 4. Comparison of the Soft Tissue Methods in idiopathic Clubfoot. Centel T, Bagatur E, Ogut T, Aksu T. Journal of Pediatric Orthopaedics Vol.20, No.5, 648-651, September-October 2000.
- 5. **Local Resection of Ewing Sarcoma.** Hiz M, Erdogan F, Aksu T, Mandel N M, Dervisoglu S, Kanberoglu K. 2nd Turkish Orthopaedic Oncology Congress Book 48, 1998.
- 6. **Neoadjuvant treatment results of Osteosarcoma** Hiz M, Erdogan F, Aksu T, Mandel N M, Dervisoglu S, Okkan S, Kanberoglu K. 2nd Turkish Orthopaedic Oncology Congress Book 38, 1998.

7. **Middle Long Term Results of Tigh Tibial Osteotomy** Erginer R, Aksu T, Ok M,

Karadeniz N. XVI. National Orthopaedic Congress Book Section XII, 888-890, 1999.

8. The Efficiency of High Tibial Osteotomy on Gonarthrosis. Erginer R, Akgun I,

Aksu T, Ozkara N. ISAKOS Congress Washington, Poster Presentation, No.78, May 29-june 2 1999.

- 9. **Toe-in gait After Surgical Release of Idiopathic Club Foot.** Centel T, Bagatur
- E,Ogut T, **Aksu T.** XIX Meeting of the European Pediatric Orthopaedic Society. Poster presentation, Poster no 21, Congress Book, Milan April 5-8, 2000.
- 10. M Hız, **T Aksu**, M Üstündağ, N Aksu, S Dervişoğlu. **Curettage and Cementation of Low Grade Chondrosarcomas.** 23rd. Annual Meeting of The European Musculo-Skeletal Oncology Society Congress, Burmingham, United Kingdom, 5-7 Mayıs 2010 Oral presentation.
- 11. **T. Aksu**, N. Elazıg, E. Mumcuoglu, M. k, "**Lateral epicondylitis**", Sendrom Dergisi , Cilt 14 (6), 30-39, 2002.
- 12. **T. Aksu**, E. Mumcuoğlu, N. Elazığ, N. Nişan., "**Treatment of Intertrochanteric Femur Fractures**", Journal of Taksim Eğitim ve Araştırma Hospita, Cilt 32(1), 21-27 pp., 2002
- 13.**T. Aksu**, N. Elazığ, E. Mumcuoğlu, M.Ök, "Madelung deformity.", Journal of Taksim Eğitim ve Araştırma Hospital., Cilt 32(1), 14-16, 2002.
- 14. E. Mumcuoğlu, **T. Aksu**, N. Elazığ, M. Ök., **Complex Regional Pain Syndrome.** Sendrom Dergisi , C14(1), 20-26, 2002 .

Awards

2004-Akif Sakir Sakar Orthopaedics and Traumatology award:

(First degree Experimental study)

Aksu T Neslihan Aksu, Hız V.M.M., Bilgili M.G., , Duzgun O. Comparison of temperature incriments in bone cavities induced by methylmetacrilate and heated saline solution

2008-Akif Sakir Sakar Orthopaedics and Traumatology award:

(First degree Experimental study)

T Aksu, Neslihan Aksu., M. Hız, M.G. Bilgili, O Düzgün, S Dervisoglu. An Alternative Local Adjuvant Theraphy in Local Agressive Bone Tumors: Hot Saline Solution.

2008-Dervis Manizade Science Awards:

(Second degree Experimental study)

Taner Aksu, Cagatay Ozturk, Neslihan Aksu, Aksel Seyahi,, Sergulen Dervisoglu, Murat M Hız. Radiographic and Pathological Stage of the Changes at the Bone Cement Interface.: An in-vivo experimental study. Archives of Orthopaedic and Trauma Surgery 2008

Courses

Arthroscopy Techniques 3rd meditarrenean video endoscopy surgery course March 1998.

Paediatric Hip Ultrasound 1st pediatric hip ultrasound course Reinhard Graf January 2005.

Minimally invasive Hip Arthroplasty Anterior Single insicion Technique Innsbruck Austria 2008.

Biomet Oxford phase 3 unicondylar arthroplasty course, Oxford England 2015.

Book translations

Taner Aksu. Tachdjian Clinical Pediatric Orthopaedics 2007 Bölüm: Congenital Limp Deficiencies. 1745-1810. (English to Turkish)

Memberships

Turkish Medical association since

Turkish Orthopaedic and Traumatology Association

Turkish Orthopaedics and Traumatology Association Union

Turkish Foot and Ankle Surgery Association

American Academy of Orthopaedic Surgeons