

CURRICULUM VITAE EYE SPECIALIST SURGEON HALUK TALU

Place and Date of Birth

- Elazığ, 1962

Language Skills

- English, French

Education and Experience

- Istanbul American Robert College
- Istanbul University, Istanbul School of Medicine
- Nice St. Antiapolis University Hospital St. Roch Eye Clinic
- Istanbul Beyoğlu Hospital, Eye Diseases Ward

Number of Scientific Publications

- More than 50 scientific publications

Case Experience

- Experience with more than 20,000 surgical cases during 19 years of active service as an ophthalmologist.

Memberships

- TOD (Turkish Society of Ophthalmology) Cataract and Refractive Surgery Unit
ASCRS (American Society of Cataract and Refractive Surgeons)

SEMINARS

- Various National Congresses of TOD; conferences including AAO, ASCRS and ESCRS, and numerous seminars since 1989

NATIONAL AND INTERNATIONAL PUBLICATIONS

- List of Scientific Studies
- Internationally Published Articles:
- Taşındı E., H. Talu , F. Çiftçi and S. Acar. "Excimer laser photorefractive keratectomy (PRK) in myopic astigmatism", European Journal of Ophthalmology, 6 (2), 121-124 (1996).
- Talu, H., E. Taşındı, F. Çiftçi and T.F. Yıldız, "Excimer laser phototherapeutic keratectomy for recurrent pterygium", Journal of Cataract and Refractive Surgery, 24, 1326-1332 (1998).

- Yanyalı A., H. Talu, B. Alp, L. Karabaş, G.M. Ay and Y. Çağlar, "Intraoperative mitomycin C in the treatment of pterygium", Cornea, 19, 471-473 (2000).
- Alp B., O. Elibol, M. Sargon, O.S. Aslan, A. Yanyalı, L. Karabaş, H. Talu and Y. Çağlar, "The effect of povidone iodine on the corneal endothelium," Cornea 19, 546-550 (2000).
- Talu H., O. Elibol, A. Yanyalı, L. Karabaş, B. Alp and Y. Çağlar, "Effect of warming and buffering lidocaine on pain during facial anesthesia," Annals of Ophthalmology; 33(1), 43-47 (2001).
- Yanyalı A., O. Elibol, H. Talu, L. Karabaş, B. Alp and Y. Çağlar, "A comparative study of the effectiveness of disinsertion and anterior transposition of the inferior oblique in the treatment of unilateral superior oblique palsy", Strabismus; 9(2):83-90 (2001).
- Efekan Coskunseven, MD, George D. Kymionis, MD, PhD, Haluk Talu, MD, Ebru Arslan, Vasilios F. Diakonis, MD, Dimitrios I. Bouzoukis, MD, Ioannis Pallikaris, MD.
- Intrastromal corneal ring segment implantation with the femtosecond laser in a post-keratoplasty patient with recurrent keratoconus. J Cataract Refract Surg-Vol 33, October 2007
- Presentations in International Meetings:
- Kevser M.A., V. Kaya, H. Talu, S. Çekmeceli, A. İçağasıoğlu, C. Kahvecioğlu and Ö.F. Yılmaz, "Evaluation of two-year results of radial keratotomy", Programme of the 10th Congress of the European Society of Cataract and Refractive Surgeons, 136, Paris, 1992.
- Yılmaz Ö.F., V. Kaya, A. Kubaloğlu, H. Güngel, M.A. Kevser, H. Yüksel and H. Talu, "Reoperations after radial keratotomy", Programme of the 10th Congress of the European Society of Cataract and Refractive Surgeons, 134, Paris, 1992.
- Kadıoğlu E., H. Güngel, A. Kubaloğlu, H. Talu, A. İçağasıoğlu and Ö.F. Yılmaz, "Follow-up results of thermo-keratoplasty", Programme of the 10th Congress of the European Society of Cataract and Refractive Surgeons, 151, Paris, 1992.
- Talu H., H.Y. Toka, E. Sarışın, U. Toka, M.A. Kevser and Ö.F. Yılmaz, "Our first results in phacoemulsification", 11th Congress of the European Society of Cataract and Refractive Surgeons, 95, Innsbruck, 1993.
- Talu H., Ö.F. Yılmaz, M.A. Kevser, H. Toka and U. Toka, "Changes in corneal thickness after phacoemulsification and extracapsular surgery", Scientific Papers, 27th International Congress of Ophthalmology, 70, Toronto, 1994.
- Acar B., M.A. Kevser, Ö.F. Yılmaz, H. Talu and N. Sakaoğlu, "Contrast sensitivity measurements after anterior chamber intraocular lens implantation", Scientific Papers, 27th International Congress of Ophthalmology, 92, Toronto, 1994.
- Talu H., V. Kaya, E. Taşındı, Ö.F. Yılmaz and M.A. Kevser, "Assessment of contrast sensitivity function after excimer laser photorefractive keratectomy and after radial keratotomy", Scientific Papers, 27th International Congress of Ophthalmology, 93, Toronto, 1994.
- Talu H., E. Taşındı and F. Çiftçi, "Excimer laser phototherapeutic keratectomy (PTK) in recurrent pterygium", Final Program, 10th Congress of the European Society of Ophthalmology, 84, Milano, 1995.

- Çiftçi F., E. Taşındı, S. Acar and H. Talu, "Results of excimer laser PRK in 83 patients with high myopia: 18-month follow-up", Final Program, 10th Congress of the Society of Ophthalmology, 132, Milano, 1995.
- Taşındı E., Çiftçi F., Talu H. and Acar S., "Excimer laser photorefractive keratectomy (PRK) in myopic astigmatism", Final Program, 10th Congress of the European Society of Ophthalmology, 134, Milano, 1995.
- Taşındı E., H. Talu and F. Çiftçi, "Excimer laser phototherapeutic keratectomy (PTK) results in surface corneal lesions", Program, 13th Congress of the European Society of Cataract and Refractive Surgeons, 123, Amsterdam, 1995.
- Taşındı E., H. Talu and F. Çiftçi, "Excimer laser photorefractive keratectomy (PRK) in hyperopic astigmatism", Program, 13th Congress of the European Society of Cataract and Refractive Surgeons, 123, Amsterdam, 1995.
- Talu H., L. Karabaş, B. Alp, A. Yanyalı and Y. Çağlar, "Refractive results of transscleral IOL implantation", Abstracts, 5th Mediterranean Congress of Ophthalmology, 3, Tunisia, 1998.
- Bilen N., H. Efendi, R. Apaydın, D. Bayramgürler, G. Harova, H. Talu and S. Komsuoğlu, "Progressive facial hemiatrophy", Abstracts, 7th Congress of the European Academy of Dermatology and Venereology, JEADQ 11 (Suppl 2), 201, Nice, 1998.
- Karabaş L., N. Şafak, H. Talu, C. Mesci and H. Erbil, "Intra-operative complications of cataract surgery in patients with pseudoexfoliation syndrome", Program & Abstract, 16th Congress of the European Society of Cataract and Refractive Surgeons, 110, Nice, 1998.
- Karabaş V.L., E. Ekşioğlu, H. Talu, A. Yanyalı and Y. Çağlar, "Pseudophakic apparent accommodation." Program, 17th Congress of the European Society of Cataract and Refractive Surgeons, 235, Vienna, 1999.
- Şeref Ö., V.L. Karabaş, A. Yanyalı, H. Talu and Y. Çağlar, "Effects of capsulorrhesis edges – intraocular lens optic relations and haptic size of intraocular lens on posterior capsular opacification", Program, 17th Congress of the European Society of Cataract and Refractive Surgeons, 244, Vienna, 1999.
- Yılmaz Ö.F., Y. Küçüksümer and H. Talu, "Posterior capsule opacification after AcrySof and MemoryLens implantation", Abstracts, American Society of Cataract and Refractive Surgeons Symposium on Cataract and Refractive Surgery, 26, Seattle, 1999.
- Küçüksümer Y., H. Talu and Ö.F. Yılmaz, "Long-term results of radial keratotomy in keratoconus", Abstracts, American Society of Cataract and Refractive Surgeons Symposium on Cataract and Refractive Surgery, 144, Seattle, 1999.
- Yanyalı A., S. Çetin, H. Talu and H. Vahapoglu, "Effect of sulfur hexafluoride gas on bacterial activity of antibiotics in vitro against endophthalmitis-causing agents", Final program & Abstract book, 13th Congress of the European Society of Ophthalmology, 181, Istanbul, 2001.
- Ay G.M., B. Mutlu, A. Yanyalı, S.C. Akhan, H. Talu and Y. Çağlar, "The efficacy of topical ciprofloxacin and topical piperacillin/tazobactam in the treatment of

experimental pseudomonas keratitis”, Final program & Abstract book, 13th Congress of the European Society of Ophthalmology, 255, Istanbul, 2001.

- Oğuz ET., E. Taşındı, H. Talu, S. Biliş and V. Öztürk, “Outcomes of retreatment after initial myopic laser in situ keratomileusis”, Final program & Abstract book, 13th Congress of the European Society of Ophthalmology, 376, Istanbul, 2001.
- B. Toygar, E. Coskunseven, S. Atun, I. Pallikaris, H. Talu. PRL for high Myopia and Hyperopia: Results of 115 cases after 1 year. 9th Winter ESCRS Meeting, Rome, 4-6 February 2005.
- E. Coskunseven, M. Nurozler, S. Atun, H. Talu, I. Pallikaris. Evaluation of LASIK flaps created with Intralase FS Laser vs Schwind Microkeratome. 9th Winter ESCRS Meeting, Rome, 4-6 February 2005.
- E. Coskunseven, M. Nurozler, S. Atun, H. Talu, I. Pallikaris
- Evaluation of LASIK flaps created with Intralase FS Laser vs Schwind Microkeratome. ASCRS Meeting, Washington D.C. 15-20 April 2005
- H. Talu, E. Coskunseven, M. Nurozler, S. Atun. Wavefront Aberrations and Contrast Sensitivity: Standard vs. F-CAT ablation profiles in moderate Myopia. ASCRS Meeting, Washington D.C. 15-20 April 2005
- E. Coskunseven, S. Atun, A. Koray, H. Talu, I. Pallikaris. Epi-LASIK for low myopia, 1 year results: 118 eyes. 23rd ESCRS Meeting, Lisbon, 10-14 September 2005
- E. Coskunseven, M. Onder, H. Talu, S. Atun, B. Toygar, I. Pallikaris. Channel Creation for INTACS with Intralase vs. Mechanical Technique for Keratoconus. 23rd ESCRS Meeting, Lisbon, 10-14 September 2005
- E. Coskunseven, B. Toygar, S. Atun, H. Talu, M. Onder, I. Pallikaris. PRL for high Myopia and Hyperopia, 1 year results of 115 cases. 23rd ESCRS Meeting, Lisbon, 10-14 September 2005
- E. Coskunseven, B. Toygar, S. Atun, H. Talu, M. Onder, I. Pallikaris. PRL for high Myopia and Hyperopia, 2-year results. ASCRS Meeting, San Francisco, 17-22 March 2006
- E. Coskunseven, M. Onder, H. Talu, A. Koray, I. Pallikaris. Modification of the Parameters in the Femtosecond Laser to improve Astigmatic effect in KC Patients with INTACS. ASCRS Meeting, San Francisco, 17-22 March 2006
- Efekan Coskunseven, Haluk Talu, Methiye Onder, Altuğ Koray, Ebru Arslan. Modification of the Parameters in IntraLase to Improve Astigmatic Effect in Keratoconus Patients with INTACS. ESCRS, London, 9-13 September 2006
- Efekan Coskunseven, Haluk Talu, Methiye Onder, Altuğ Koray, Ebru Arslan. Results of Keraring implantation with intralase in keratoconus eyes. ESCRS, London, 9-13 September 2006
- Efekan Coskunseven, Haluk Talu, Baha Toygar, Serife Atun. Results of IntraLase INTACS in 300 Keratoconus Eyes. AAO Meeting, 11-14 November 2006
- E. Coskunseven, O. Balci, H. Talu, B. Toygar, M. Onder, E. Arslan. Results of Intralase INTACS in 300 Keratoconus eyes. ESCRS, Athens, 1-4 February 2007

- E. Coskunseven, M. Onder, H. Talu, B. Toygar, S. Atun, O. Balci. Results of IntraLase INTACS followed by Toric ICL Implantation in Keratoconus eyes. ESCRS, Athens, 1-4 February 2007
- E. Coskunseven; H. Talu; O. Balci; S. Atun; B. Toygar. Measuring Corneal Flap Thickness Using OCT-AC Imaging in the FS60 Femtosecond Laser. ASCRS, San Diego, 27 April - 2 May 2007
- H. Talu, E. Coskunseven, Ö. Balci, Ş. Atun, K. Devranoğlu. Evaluation of thin and ultra-thin flap lasik. ASCRS, San Diego, 27 April - 2 May 2007
- E. Coskunseven, Baha Toygar, Serife Atun, Haluk Talu, Ebru Arslan. Omni-focal treatment for correction of presbyopia in hyperopes: 1 year results. ESCRS, Barcelona, 8-10 February 2008
- International Book Chapter:
- Taşındı E. and H. Talu, "Differential effect of betaxolol and timolol on the progression of glaucomatous visual field loss - A Four-Year Prospective Study" in Vascular Risk Factors And Neuroprotection In Glaucoma – Update, ed. S.M. Drance, 227-234, Kugler Publications, Amsterdam/New York, 1997.

CERTIFICATES

- Excimer Laser User (Aesclepiion- Zeiss)
- Lasik (Schwind)
- INTACS