



**Prof. Dr. Murat Karaçorlu**  
Direktör, Retina-Makula & Vitreus  
Cerrahisi & ROP

## Çalışma Konuları ve İlgi Alanları

Katarakt ve komplikasyonları, Retina, Makula & Vitreus Hastalıkları ve Cerrahisi, Şeker Hastalığı, Sarı Nokta Hastalıkları, Prematüre Retinopatisi, Kalıtsal Retina Hastalıkları ve Genetik

## Tıp Fakültesi

İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi

## Yüksek Lisans

Boğaziçi Üniversitesi, Mühendislik Fakültesi, Biyomedikal Mühendisliği Enstitüsü

## Fellowship

Louisiana State University Eye Center

## İlgi Alanı, Çalışmaları & Klinik Araştırma Konuları

Dr. Murat Karaçorlu retina, makula ve vitreus hastalıkları ve cerrahisi konularında sayılı uzmanlardan birisi olarak kabul edilmektedir. Ülkemizde bu cerrahi türünün öncülerindendir. Vitreoretinal cerrahinin kurucularından Prof. Gholam Peyman'ın öğrencisi olan Dr. Karaçorlu gerek dünyada ve gerekse ülkemizde birçok ilke imza atmıştır. Makula deliği cerrahisinin Avrupa'da ilklerinden, ülkemizde ise ilk uygulayıcısıdır. Endoskopik vitrektomi konusunda henüz ticari cihazlar yok iken Prof. Yale Fisher ile olan çalışmaları sonrasında Baxter firmasının ilk prototip cihazları ile bu cerrahi yöntemini uygulamaya başlamıştır. Yine ILM cerrahisi, radyal retinotomiler, retina çivileri, keratoplasti ve rotatuar keratoplasti ile kombine retina cerrahileri konusundaki öncülerdendir. Travma cerrahisi konusunda önemli deneyime sahiptir. Vitreoretinal cerrahi konusunda ülkemiz dışında canlı cerrahi uygulayan ilk cerrahidir. "Frankfurt Retina" toplantılarına konferansçı ve canlı cerrahi uygulayıcısı olarak çağırılmıştır. Yine Prof. Richard Stein konferansçısı olarak ülkemizden davet edilen tek konuşmacıdır.

Prof. Karaçorlu bu çalışmaları dışında ülkemizde prematüre retinopatisi kliniğini ilk kuran ve ülkemizde prematüre retinopatisini laserle tedavi eden ilk kişidir. İ.Ü.Cerrahpaşa Tıp Fakültesinde 1987 yılında Çocuk Hastalıkları ve Yenidoğan Uzmanı olan Prof. Dr. Yıldız Perk ile birlikte ilk prematüre muayenelerine aynı fakültenin Kadın-Doğum Anabilim Dalındaki bebek odasında başlamışlardır. Prematüre retinopatisi olan bebeklere önce krio tedavisini uygulayan Dr. Karaçorlu daha sonra tüm dünya ile birlikte bu bebeklere laser tedavisini uygulamaya başlamış ve başarı oranını arttırmıştır.

Prof. Karaçorlu'nun klinik çalışmalar yanında ülke oftalmolojisine idari ve eğitim açılarından da önemli katkıları olmuştur. Türk Oftalmoloji Derneğinin (TOD) halen uygulamayı sürdürdüğü toplantı formatı Dr. Karaçorlu tarafından 1997 yılında İstanbul Toplantısında başlatılmış ve paralel oturumlar, kurslar, hastane ve üniversiteler dışında modern toplantı salonlarında toplantıların yapılması, toplantı bütçelerinin belirlenmesi ve artırılması ve profesyonel şirketlerle çalışmalar ve bugünkü modern yapıya kavuşma gerçekleşmiştir. Dr. Karaçorlu TOD bünyesinde şube sekreterliği, merkez yönetim kurulu üyeliği ve cerrahi retina birim sekreterliği ve başkanlığı görevlerini de sürdürmüştür ve halen "TOD Cerrahi Retina Birimi Yürütme Kurulu" üyesidir.

2001 yılı Avrupa Oftalmoloji Kongresi (SOE) bilimsel program başkanlığını yapan Dr. Karaçorlu bu toplantı dışında birçok Avrupa Kongresinin organizasyon komitesinde görev almıştır.

Dr. Murat Karaçorlu , Doç.Dr. Serra Arf ve Doç.Dr. Hakan Özdemir ile birlikte gerek ülkemizde ve gerekse Uluslararası alanda çok sayıda hekime "fotodinamik tedavi" konusunda teorik ve uygulamalı eğitimler vermiştir. Bu eğitimlere katılan hekim sayısı 1600'ü aşmaktadır. Eğitim verilen ülkeler Pakistan'dan, başlayarak, Suriye, Ürdün, İsrail, Mısır, Dubai, Kuveyt, Bulgaristan, Makedonya, Kosova ve Bosna-Hersek'e kadar uzanmaktadır.

Prof. Karaçorlu Uluslararası 17 oftalmolojisi dergisinin "ad hoc" hakemliğini yapmaktadır. Acta Ophthalmologica dergisinin de Assosiyе Editör'lerindedir. Hakemliğini yaptığı dergiler arasında American Journal Ophthalmology (AJO), Investigative Ophthalmology & Visual Science, British Journal Ophthalmology (BJO), Ophthalmology, Retina, Graefe's Archives Ophthalmology, Eye gibi dergilerde bulunmaktadır.

Dr. Karaçorlu halen yaşa bağlı makula dejeneresansı, prematüre retinopatisi tedavisi , retina damar hastalıkları, diyabetik retinopati, herediter retina hastalıkları, doğumsal arka segment patolojilerinin longitudinal seyirleri ve retina duyarlılığı konularındaki araştırmalarını sürdürmektedir.

## Yayınlardan bazıları (PUBMED-SCI)

**Hasanali M, Eray MC, Saıman Murduhan I, Afş K, Karaçorlu M.** Factors associated with macular

Hocaoglu M, Ersoz MG, Sayman Muslubas I, Arf S, Karacorlu M. Factors associated with macular complications in highly myopic eyes with dome-shaped macular configuration. **Graefes Archive for Clinical and Experimental Ophthalmology**, 2019;257(11), 2357-2365. doi:10.1007/s00417-019-04449-1

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