

2nd CORNEAL TRANSPLANTATION AND EYE BANKING COURSE

05-08 Nov 2024 Istanbul-Turkiye

Clear Vision



Endorsed by (in progress)





Accredited by (in progress)



GENERAL INFORMATION

Objectives

- To have a command of basic and advanced terminology in corneal transplantation and eye banking
- To learn about the clinical aspects of corneal transplantation, from donor and recipient selection through to surgical and medical management post-transplant
- To get a full update about diagnosis and current management of the medical and surgical complications of corneal transplantation
- To understand how to improve the short and the long-term outcomes of corneal transplant recipients
- To assess corneal donors with complex medical history
- To have the opportunity to discuss practical aspects of difficult cases
- To individualize treatment according to the needs of corneal transplant patients
- To apply the skills you learn on this course in your everyday workplace to deliver a better standard of care for your patients
- To promote the implementation of knowledge and to acquire competences in order to set up and sustain an effective corneal transplant program and eye banking
- To facilitate exchanging of best practices and to develop an international networking

Methodology

To improve theory and practical skills by learning through experience and educational technology;

- Theoretical lectures
- Interactive learning
 - Wet-lab
 - Dry-lab
 - Hands-on

Target Group

• Consultant ophthalmologists

Content

This training course program covers the basic and advanced aspects of corneal transplantation and eye banking giving participants an opportunity to acquire comprehensive knowledge and skills on the following topics:

- Ethical and legal aspects of tissue donation and transplantation
- Assessment of recipient and donors
- Clinical management of medical complications in corneal transplantation
- Management of surgical complications in corneal transplantation
- Setting up a successful corneal transplant program
- Establishment a well-designed eye banking program



Course Chair

Ayşe Burcu, MD.

Professor of Ophthalmology

- Health Sciences University
 Ankara Training and Research Hospital
- Chief of Department of Ophthalmology and Director of Eye Bank
- · Ankara-Turkiye

ACADEMIC QUALIFICATION

After successful completion of this course, participants will receive a certificate of accomplishment issued by the International Transplant Network® and Turkish Ophthalmological Association.

Learning Outcomes

The course will help you:

- To understand how to assess corneal donors and recipients, the critical features of surgical transplantation, and the medical management of corneal transplant recipients
- To gain up-to-date knowledge of acute developments in the clinical management of transplantation and its complications
- To critically reflect on ways to improve current practice and the patient pathway
- To design well-established an eye banking program

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In Collaboration with











Faculty

National and international ophthalmology professionals with a high level of expertise in corneal transplantation and eye banking. Based on their teaching experience, they will guide participants and provide them personalized feed-back through theoretical lectures, wet lab, case exercises and discussions.

- Osman Şevki Arslan, Istanbul Demiroğlu Bilim University Chief of Department of Ophthalmology
- **Fehim Esen**, Istanbul Istanbul Medeniyet University
- Selim Genç, Istanbul Medistate Kavacık Hospital
- Ayşe Burcu, Ankara
 Health Sciences University
 Ankara Training and Research Hospital
 Chief of Department of Ophthalmology
- Evin Şingar, Ankara
 Health Sciences University
 Ankara Training and Research Hospital
- Züleyha Yalnız Akkaya, Ankara Health Sciences University Ankara Training and Research Hospital
- **Eyüp Kahveci**, Ankara Turkish Transplant Foundation

- Bahri Aydın, Ankara Gazi University Hospital
- **Pinar Kösekahya**, Ankara Health Sciences University Ulucanlar Eye Training and Research Hospital
- **Cüneyt Özmen**, Ankara Gazi University Hospital
- **Cezmi Doğan**, Istanbul Istanbul University Cerrahpaşa Hospital
- Gökhan Özge, Ankara
 Health Sciences University
 Gülhane Training and Research Hospital
- Selma Uzman, Ankara
 Health Sciences University
 Ankara Training and Research Hospital
- Ayşe Balıkcı, Ankara
 Health Sciences University
 Ankara Training and Research Hospital

Registration&Accommodation

Length & Language

36 hours

The course language is English.





Registration Fee

Registration package is 2.000.- EUR

This fee includes:

- · accomodation up to 5 nights · course bag
- · all transfers
- full access to the course program
- · educational materials
- certificate
- · coffee breaks and lunhceons
- dinners

Venue & Accommodation

Theoretical Lectures:

TODEM

(Turkish Ophthalmological Association Training Center), Istanbul

Dry-Lab:

Istanbul University Cerrahpasa Eye Bank

Beyoğlu Eye Training and Research Hospital Eye Bank

Accommodation:

Uranus Hotels Istanbul Topkapı Istanbul - Turkiye

Application

The course attendance is limited to a max. of 25 participants.



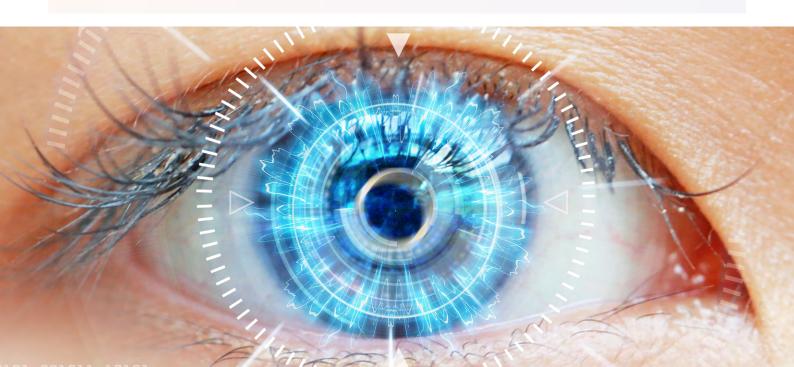
Contact

International Transplant Network

Coordinated by

Turkish Transplant Foundation

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SCIENTIFIC PROGRAMME

5 November 2024 Tuesday		
09.00-09.10	Opening Speeches	
	Eyüp Kahveci, Ankara	

09.10-09.20 Sağlık Bakanlığı Doku Hücre Nakli Hizmetleri

SESSION 1	Corneal Transplantation	
Chair	Osman Şevki Arslan, İstabnul	
00:20 00:40	Instrumentation, patient selection and preoperative evaluation	
09:20-09:40	Fehim Esen, İstanbul	
09:40-10:00	Penetrating Keratoplasty and peroperatif complications	
	Selim Genç, İstanbul	
10:00-10:20	Postoperatif care and early complications after Penetrating Keratoplasty	
	Ayşe Balıkcı, Tüfekci, Ankara	
10.20-10.40	Late complications after Penetrating Keratoplasty	
	Evin Şingar, Ankara	

SESSION 2	Lamellar Corneal Transplantation and Triple Procedure	
Chair	Ayşe Burcu, Ankara	
11 00 11.20	Deep Anterior Lamellar Keratoplasty	
11.00-11:20	Ayşe Burcu, Ankara	
11:20-11:40	Descemet Membrane Endothelial Keratoplasty	
	Osman Sevki Arslan, İstanbul	
11:40-12:00	Complications of Lameller Corneal Transplantation and Management	
	Züleyha Yalnız Akkaya, Ankara	

12.00-12.20	Keratoplasty and Cataract Extraction: Triple Procedure
	Cezmi Doğan, Istanbul

12:20-14:00	Lunch Break			
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SESSION 3	Eye Banking	
Chair	Bahri Aydın, Ankara	
14.00 14 20	Turkish Experience in Corneal Transplantation and Eye Banking	
14:00-14.20	Eyüp Kahveci, Ankara	
14.20-14:40	Legal Aspects and Regulatory Framework	
	Pınar Kösekahya, Ankara	
14:40-15.00	Setting Eyebank; equipment, personnel, and governance	
	Burcu Kasım, Ankara	

15.00-15.20	Coffee Break
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SESSION 4	Eye Banking and Amniotic Membrane Transplantation	
Chair	Züleyha Yalniz Akkaya, Ankara	
15 20 15 40	Donor selection, tissue retrieval, transport	
15.20-15.40	Bahri Aydın, Ankara	
15.40-16.00	Donor examination, storage and distrubition	
	Ece Turan Vural, İstanbul	
16.00-16.20	Amniotic membrane preparation and application examples	
	Selma Uzman, Ankara	

6 November 2024 Wednesday		
SESSION 5	Wet-lab & Practical Application	
09.30-12.00	 Osman Şevki Arslan Ayşe Burcu Bahri Aydın Burcu Kasım Pınar Kösekahya Züleyha Yalnız Akkaya Selma Uzman 	

12:00-13:30	Lunch Break
12.00	Tollell Diodic

SESSION 6	Wet-lab & Hands-on	
13:30-16.00	 Ece Turan Vural Cezmi Doğan Selim Genç Fehim Esen Evin Şingar Ayşe Balıkcı Selma Uzman 	Masters

7 November Thursday			
SESSION 7	Wet-lab & Practical Application		
09.30-12.00	 Osman Şevki Arslan Ayşe Burcu Züleyha Yalnız Akkaya Bahri Aydın Burcu Kasım Pınar Kösekahya 		



12:00-13:30	Lunch Break		
SESSION 8	Wet-lab & Hands-on		
13:30-16.00	 Ece Turan Vural Cezmi Doğan SelimGenç Fehim Esen Evin Şingar Ayşe Balıkçı 	Masters	



8 November Friday

SESSION 9 Dry-lab: Eye Banking

09.00-12.00 Cerrahpasa Eye Bank

12:00-13:30 Lunch Break

SESSION 10 Practical Application in EyeBanking

13.30-16.30 Haydarpaşa Numune Eye Banking



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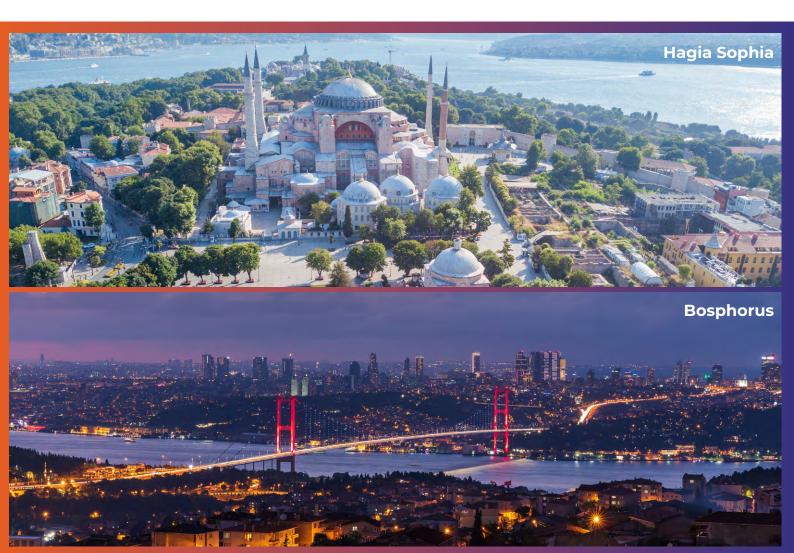
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MAY 23-26, 2023 Istanbul • Turkiye





















