



# 4<sup>th</sup> KIDNEY TRANSPLANTATION COURSE

JULY 11-14, 2023 Istanbul • Turkiye

ADVANCED SURGICAL TECHNIQUES & TRANSPLANT NEPHROLOGY UPDATE



# **GENERAL INFORMATION**

#### **Objectives**

- To have a command of basic and advanced terminology in kidney transplantation
- To learn about the clinical aspects of kidney transplants, 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 kidney transplantation
- To understand how to improve the short and the long-term outcomes of kidney transplant recipients
- To assess kidney donors with complex medical history
- To have the opportunity to discuss practical aspects of difficult cases
- To individualize treatment according to the needs of kidney transplant patients
- To facilitate exchanging of best practices and to develop an international networking
- 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 kidney transplant program



### Methodology

To improve theory by learning through experience and educational technology;

- Theoretical lectures
- Interactive learning
  - Live surgery & Live broadcast from 5 different transplant centers
  - Recipient and live donor advanced surgical techniques
  - Case studies

#### **Target Group**

- Consultant and trainee transplant surgeons
- Consultant and trainee nephrologists

#### Content

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

- Ethical and legal aspects of organ donation and transplantation
- Assessment of recipient and donors
- Transplantation immunology
- Clinical management of medical complications in kidney transplantation
- Management of surgical complications in kidney transplantation
- Organ allocation policies, matching and paired donation
- Setting up a kidney transplant program
- Developing an existing kidney transplant program

# **ACADEMIC QUALIFICATION**

After successful completion of this course, participants will receive a certificate of accomplishment issued by the International Transplant Network<sup>®</sup>.

#### **Learning Outcomes**

The course will help you:

- To understand how to assess kidney donors and recipients, the critical features of surgical transplantation, tissue typing and the medical management of kidney transplant recipients
- To gain up-to-date knowledge of acute developments in the clinical management of transplantation and its complications
- To evaluate real cases of donor and recipient assessment, cross-matching and infectious complications of transplantation
- To critically reflect on ways to improve current practice and the patient pathway

#### **Course Chairs**

#### Emin Barış Akin, MD.

Co-Chair

Istanbul Bilim University Florence Nightingale Hospital Kidney&Pancreas Transplant Center Istanbul-Turkiye

#### Arzu Velioğlu, MD.

Co-Chair

Marmara University Faculty of Medicine Department of Nephrology Istanbul-Turkiye

#### Frank Dor, MD.

Co-Chair

Imperial College Renal & Transplant Centre Hammersmith Hospital Imperial College Healthcare NHS Trust London-UK

#### Maarten Naesens, MD.

Co-Chair

University Hospital Leuven/KU Leuven Department of the Nephrology & Renal Transplantation *Leuven-Belgium* 

#### **Endorsed by**



#### In Collaboration with





### Accredited by



#### 

(in progress)



European Accreditation Council for Continuing Medical Education (EACCME) An Institution of the UEMS

(in progress)

### Faculty

National and international transplant professionals with a high level of expertise in deceased and living donor kidney transplantation. Based on their teaching experience, they will guide participants and provide them personalized feed-back through theoretical lectures, live surgeries & broadcasts, case exercises and discussions.

#### **Academic Coordinators**

#### Sanem Çimen, MD.

Health Sciences University, Department of General Surgery *Ankara-Turkiye*  Gizem Kumru, MD.

Ankara University, Department of Nephrology *Ankara-Turkiye* 

# **Registration&Accommodation**

Venue & Accommodation

Hilton Istanbul Kozyatagi

Hilton Istanbul Kozyatagı

**Theoretical Lectures:** 

Istanbul - Turkiye

Accommodation:

Istanbul - Turkiye

Registration

The fee includes;

sessions

nights

course bag

• all transfers

luncheons

dinner

coffee breaks and

networking and gala

access to scientific

accommodation up to 5

certificate of attendance

educational materials

Package

#### Length & Calendar

#### 3 days

**July 11, 2023** Visit to selected transplant centers

**July 11-14, 2023** Course



#### **Registration Fee**

Early bird registration (Deadline: April 30, 2023)

**1.250.- EUR**for surgery course**1.000.- EUR**for nephrology course

Late registration

**1.500.- EUR**for surgery course**1.250.- EUR**for nephrology course

#### Registration

To receive the registration form, please send a simple

#### e-mail: info@tonv.org.tr



Application

The course attendance is limited to a max. of 150 participants.



#### **Cancellation Policy**

There will be no refunds once your registration has been confirmed. Refunds will be issued only if the organiser elects to cancel the event due to force majeure.

#### Language

The official language of the course is English.

However, the organisation will provide simultaneous translation in French, Russian and Turkish.





Turkish Airlines is the official airline of "4th ITN Kidney Transplantation Course", special discounts are offered for all delegates. To proceed with the online booking tool, please visit **Turkish Airlines promocode** website and use the event code **017TKH23** under the Promotion code section.



### **Program** • TRANSPLANT NEPHROLOGY UPDATE

#### 1<sup>st</sup> Day • July 12, 2023

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08:00 - 09:00	REGISTRATION AND WELCOME
08:00 - 08:30	Registration and coffee
08:30 - 08:40	Welcome and introduction to the course
08:40 - 09:00	Introduction of the participants
09:00 - 10:30	TRANSPLANTATION IMMUNOLOGY Chairs: Maarten Naesens, Belgium • Alaattin Yıldız, Turkiye
09:00 - 09:30	<b>Pretransplant evaluation of immunological risk</b> Klara Dalva, Turkiye
09:30 - 09:50	HLA matching vs epitope matching * TBA
09:50 - 10:10	Role of non-HLA antibodies in transplantation * TBA
10:10 - 10:30	Discussion
10:30 - 11:00	COFFEE BREAK
11:00 - 12:15	<b>EVALUATION OF DONOR AND RECIPIENT</b> Chairs: Serhan Tuğlular, Turkiye • May Hassaballa, Egypt
11:00 - 11:20	<b>Pretransplant donor evaluation: a concept of marginal donor</b> Yaşar Çalışkan, USA
11:20 - 11:40	<b>Pretransplant evaluation of recipients</b> Maarten Naesens, Belgium
11:40 - 12:00	<b>Ethical and legal issues in kidney donation</b> Hannah Maple, UK
12:00 - 12:15	Discussion
12:15 - 13:30	LUNCH
13:30 - 14:15	<b>PLENARY SESSION</b> Chair: Arzu Velioğlu, Turkiye
13:30 - 14:00	Induction therapies in kidney transplantation Hüseyin Koçak, Turkiye
14:00 - 14:15	Discussion
14:15 - 15:45	TRANSPLANTATION AND ACUTE REJECTION Chairs: Alaattin Yıldız, Turkiye • Yasemin Özlük, Turkiye
14:15 - 14:35	Differential diagnosis of acute allograft dysfunction Serhan Tuğlular, Turkiye
14:35 - 14:55	Allograft pathology: Tips and Tricks Wesam Ismail, Egypt
14:55 - 15:15	Treatment of acute cellular and ABMR Maarten Naesens, Belgium
15:15 - 15:35	<b>Non-invasive methods in the diagnosis of acute rejection</b> Gizem Kumru, Turkiye
15:35 - 15:45	Discussion
15:45 - 16:15	COFFEE BREAK
16:15 - 17:30	<b>TRANSPLANTATION AND INFECTIONS</b> Chairs: Ifeoma Ulasi, Nigeria • Gülçin Kantarcı, Turkiye
16:15 - 16:35	<b>CMV in 2023: updates in diagnosis and treatment</b> Aiko P.J. de Vries, The Netherlands
16:35 - 16:55	<b>BKV Infection: diagnosis, follow-up and management</b> Erol Demir, Turkiye
16:55 - 17:15	Kidney transplantation in patients with HIV Dorry Segev, USA
17:15 - 17:30	Discussion

### **Program** • TRANSPLANT NEPHROLOGY UPDATE

### **2<sup>nd</sup> Day** • July 13, 2023

09:00 - 10:30	STRATEGIES TO INCREASE THE DONOR POOL IN KIDNEY TRANSPLANTATION Chairs: Fary Ka, Senegal • Adnan Sharif, UK
09:00 - 09:15	<b>ABOi transplantation</b> Aiko P.J. de Vries, The Netherlands
09:15 - 09:30	<b>Paired kidney donation in Europe</b> Frank Dor, UK
09:30 - 09:45	Paired kidney donation in in developing countries Baris Akin, Turkiye
09:45 - 10:00	<b>Is xenotransplantation a solution for organ shortage</b> Emanuele Cozzi, Italy
10:00 - 10:15	Discussion
10:15 - 10:45	COFFEE BREAK
10:45 - 12:15	CLINICAL TRANSPLANTATION & COMPLICATIONS Chairs: Siren Sezer, Turkiye • John Ngigi, Kenya
10:45 - 11:05	<b>Post-transplant diabetes mellitus</b> Serpil Müge Değer, Turkiye
11:05 - 11:25	<b>Post-transplant cardiovascular complications</b> Adnan Sharif, UK
11:25 - 11:45	<b>Osteoporosis after kidney transplantation</b> Ana Carina Ferreira, Portugal
11:45 - 12:05	Potential risk of living donation in the long-term Luuk Hilbrands, The Netherlands
12:05 - 12:15	Discussion
12:15 - 13:30	LUNCH
13:30 – 14:15	PLENARY SESSION Chair: TBA
13:30-14:15	COVID-19 in KT: current recommendations in clinical practice Luuk Hilbrands, The Netherlands
14:15-15:30	<b>CLINICAL TRANSPLANTATION</b> Chairs: Yao Hubert, Ivory Coast • Gia Tomadze, Georgia
14:15 - 14:35	<b>Obesity and kidney transplantation: a problem in donor and recipient</b> Ilaria Gandolfini, Italy
14:35 - 14:55	Recurrent glomerulonephritis after transplantation: How to manage it? Abdulmecid Yıldız, Turkiye
14:55 - 15:15	Malignancy after renal transplantation: screening, prevention and treatment approach Arzu Velioğlu, Turkiye
15:15 - 15:30	Discussion
15:30-16:00	COFFEE BREAK

### **Program** • TRANSPLANT NEPHROLOGY UPDATE

#### **2<sup>nd</sup> Day •** July 13, 2023

16:00 - 17:30 INTERACTIVE PRACTICAL WORKSHOPS

Room 1.			<b>y transplant biopsy?</b> rra Artan, Turkiye
Room 2.			<b>post-immunologic tests?</b> Kumru, Turkiye
Room 3.	<b>Is this person suitable for living kidney transplantation?</b> Donor and recipient perspectives Ilay Berke Menteşe, Turkiye - Arzu Velioğlu, Turkiye		
16:00 - 16:30	Group A: R1	Group B: R2	Group C: R3
16:30 - 17:00	Group A: R2	Group B: R3	Group C: R1
17:00 - 17:30	Group A: R3	Group B: R1	Group C: R2

#### 3<sup>rd</sup> Day • July 14, 2023

09:00 - 10:10	<b>TRANSPLANTATION IN SPECIFIC POPULATIONS</b> Chairs: Arzu Velioglu, Turkiye • Abdou Niang, Senegal
09:00 - 09:20	<b>Kidney transplantation in patients with Hereditary Disease</b> Yaşar Çalışkan, Turkiye
09:20 - 09:40	<b>Kidney Transplantation in SLE and vasculitis patients</b> Serra Artan, Turkiye
09:40 - 10:00	<b>Transplantation and pregnancy/lactation</b> Ayşe Sinangil, Turkiye
10:00 - 10:20	Specific problems in pediatric kidney transplantation Nurdan Yıldız, Turkiye
10:20 - 10:40	Discussion
10:40 - 11:00	COFFEE BREAK
11:00 - 12:15	<b>TRANSPLANT PATIENT IN EMERGENCY ROOM: CASE DISCUSSIONS</b> Chairs: Halima Resic, Bosnia&Herzegovina • TBA
11:00 - 11:20	<b>Approach to fever in a renal transplant recipient</b> Sibel Bek, Turkiye
11:20 - 11:40	<b>Approach to diarrhea in a patient with renal transplantation</b> Ho Sik Shin, South Korea
11:40 - 12:00	<b>Approach to the patient with a failing graft</b> Ahmed Sokwala, Kenya
12:00 - 12:15	Discussion
12:15 - 13:30	LUNCH
12.20 15:00	
13:30- 15:00	<b>SHOW YOUR CASE AND CONSULT TO THE EXPERTS</b> Chairs: Maarten Naesens, Belgium • Wesam Ismail, Egypt • Serhan Tuglular, Turkiye
	Five selected cases from attendees
15:00	Closing ceremony

### **1**st **Day** • July 12, 2023

08:00 - 09:00	REGISTRATION AND WELCOME
08:00 - 08:30	Registration and coffee
08:30 - 08:40	Welcome and Introduction to the Course
08:40 - 09:00	Introduction of the participants
09:00 - 09:30	MORNING DISCUSSION: LIVING DONOR NEPHRECTOMY TECHNIQUES
09:00 - 09:15	Informed consent for the donor in live kidney donation
	Frank Dor, UK
09:15 - 09:30	Informed consent from legal perspective
	Bonnie Venter, UK
00.20 00.45	COFFEE BREAK
09.30-09.43	
09:45 - 10:15	Keynote Lecture: How did the living donor nephrectomy evolve
	Lloyd Ratner, USA
10:15 - 10:45	Keynote Lecture: Living donor risk index
	Dorry Segev, USA
10:45 - 12:00	LIVE ONLINE CONNECTION TO ANKARA UNIVERSITY OPERATING ROOM:
	LAPAROSCOPIC DONOR NEPHRECTOMY PROCEDURE
10:45 - 10:55	Introduction: Laparoscopic donor nephrectomy surgical technique.
	Acar Tuzuner, Turkiye
10:55 - 12:00	Online connection to operating room. "Laparoscopic donor nephrectomy
	procedure"
	Acar Tuzuner, Turkiye
	Content of discussion during the surgery (10 min discussion moderated by
	the mentors)
	Various technical strategies during laparoscopic donor nephrectomy
	Lucrezia Furian, Italy
	Cons and Pros: Hand assistance vs total laparoscopy in donor
	nephrectomy
	Frank Dor, UK

#### **1**<sup>st</sup> **Day** • July 12, 2023 12:00 - 13:00 LIVE ONLINE CONNECTION TO ANKARA UNIVERSITY OPERATING ROOM: **KIDNEY TRANSPLANTATION PROCEDURE** Acar Tuzuner, Turkiye Content of discussion during the surgery (10 min discussion moderated by the mentors) Different skin incisions, issues to be considered during closure of abdominal wall Lorna Marson, UK Issues to be considered during preparation of iliac vessels and treatment of lymphocele Sanem Çimen, Turkiye 12:00 - 13:00 LUNCH 13:00 - 13:30 DISCUSSION IN BETWEEN OPERATIONS Surgical Challenges in Living Donor Kidney Transplantation. Lloyd Ratner, USA How to use safely, Monopolar, Bipolar, Ligasure, Harmonic Scalpel, Enseal, and Thunder-beat, How to avoid and Handle the complication of laparoscopic energy sources. Introducing different vascular staplers: tips and tricks to use them 13.30 - 14.00 WHAT IF THINGS GO WRONG DURING LAPAROSCOPY Frank Dor. UK Be ready beforehand. The algorithm how to approach at the time of emergency bleeding. Switch to hand assisted: extracorporeal suturing with hand assistance.

1st Dav	• July 12, 2023
Day	- July 12, 2023
14:00 - 15:30	LIVE ONLINE CONNECTION TO BAHCESEHIR UNIVERSITY MEDICAL PARK
	HOSPITAL OPERATING ROOM: HAND-ASSISTED RETROPERITONEOSCOPIC
	DONOR NEPHRECTOMY PROCEDURE
14:00 - 14:10	Introduction: "Retroperitoneoscopic hand-assisted donor nephrectomy"
	Soykan Barlas, Turkiye
14:10 - 15:30	Online connection to operating room.
	"Retroperitoneoscopic hand assisted donor nephrectomy procedure"
	Soykan Barlas, Turkiye
	Content of discussion during the surgery (10 min discussion moderated by
	the mentors)
	Challenges of hand assisted retroperitoneal access
	Barış Akin, Turkiye
	<ul> <li>Intraabdominal complications in donor nephrectomy</li> </ul>
	Barış Doğu Yıldız, Turkiye
15:30 - 16:30	THE SURGICAL TECHNIQUE AND CHALLENGES IN KIDNEY
	TRANSPLANTATION
15:30 - 15:45	Approach for multiple renal arteries and atherosclerotic ones
	Barış Doğu Yıldız, Turkiye
15:45 - 16:00	Approach for severe atherosclerotic recipient vessels
	Alper Demirbaş, Turkiye
16:00 - 16.15	Approach for multiple and short veins, backtable procedures
	Sanem Çimen, Turkiye
16:15 - 16:30	Bladder problems and management
	Mert Altınel, Turkiye
16:30 - 17:00	SURGICAL TECHNIQUE WITH VIDEO PRESENTATION:
	LAPAROSCOPIC DONOR NEPHRECTOMY VIA VAGINAL EXTRACTION
	İbrahim Berber, Turkiye
	Content of discussion during presentation
	Advantages of vaginal extraction
	Potential risks of vaginal extraction
17:00 - 17:15	COFFEE BREAK
17,15 17.20	
17:15 - 17:30	
	Cosmetic concerns, previous abdominal adhesions, previous hernia repair,
	body status: Always the same technique vs individualized for the patient

Frank Dor, UK

2 <sup>nd</sup> Dav •	July 13, 2023
•	-
08:20 - 08:30	INTRODUCTION TO DAILY EVENTS
08:30 - 09:00	MORNING DISCUSSION
08:30 - 08:45	Learning Curve. Recipient Surgery
	Lorna Marson, UK
08:45 - 09:00	Learning curve. Laparoscopy vs robotic surgery
	Lucrezia Furian, Italy
00.00 00.20	
	RIGHT-SIDED DONOR NEPHRECTOMY. HOW LONG RENAL VEIN DO YOU NEED?
09:00 - 09:15	The tips and tricks for dealing with short renal vein
	Lloyd Ratner, USA
09:15 - 09:30	A different transplantation technique that you may even cut the renal vein
	shorter. Erasmus University approach.
	Diederik Kimenai, The Netherlands (Online connection)
09:30 - 09:45	COFFEE BREAK
09:45 - 10:30	QUESTION BOX: WE PUT SOME, YOU ADD MORE
	Lorna Marson, UK
	What you do for patients on clopidogrel for surgery?
	Hematoma around the kidney. When and how to intervene?
	Fluid collection around the ureter. When and how to intervene?
	Revision of ureterocystostomy. What should be considered?
	Dissection of recipient iliac vessels
	Do you need to clamp the renal vein while doing arterial anastamosis at vascular construction?
	Ureter dissection, with or without gonadal vein
	Overdissection of iliac arteries. How much do you need?
	Neurological complications of recipient surgery
	Retractor related complications during kidney transplantation
	How you find bladder at no urine recipents? Anatomic land marks
	No veins, iliac veins found to be sclerotic, what can be done?
10:30 - 10:45	WHAT IF YOUR DONOR ASKS FOR OPEN NEPHRECTOMY?
	MINI INCISION LIVING DONOR NEPHRECTOMY
	Mini incision open donor nephrectomy technique

Vassilios Papalois, UK

### 2<sup>nd</sup> Day • July 13, 2023

10:45 - 12:00	LIVE ONLINE CONNECTION TO BASKENT UNIVERSITY OPERATING ROOM:
	LAPAROSCOPIC DONOR NEPHRECTOMY PROCEDURE
10:45- 10:55	Introduction: Living donor nephrectomy laparoscopic technique.
	Serdar Karaca, Turkiye
10:55 - 12:00	Online connection to Operating Room. "Laparoscopic technique"
	Serdar Karaca, Turkiye
	Content of discussion during the surgery (10 min discussion moderated by
	the mentors)
	<ul> <li>Difference between right and left sided donor nephrectomy</li> </ul>
	Frank Dor, UK
	Cons and Pros: laparoscopic vs retroperitoneoscopic donor nephrectomy
	Barış Akin, Turkiye
12:00 - 13:00	LIVE ONLINE CONNECTION TO BASKENT UNIVERSITY OPERATING ROOM:
	KIDNEY TRANSPLANTATION PROCEDURE
	Serdar Karaca, Turkiye
	Content of discussion during the surgery (10 min discussion moderated by
	the mentors)
	Back table procedures in living donation
	Bülent Oktay, Turkiye
	<ul> <li>Different approaches during ureter anastomosis</li> </ul>
	Kamil Yakupoğlu, Turkiye
12:00 - 13:00	LUNCH
13:00 - 13:30	DECEASED DONOR TRANSPLANTATION
13:00 - 13:15	Techniques for kidney procurement, only kidneys vs multiple organs
	Acar Tüzüner, Turkiye
13:15 - 13:30	Tips and tricks for deceased donor kidney transplantation, backtable
	procedures
	Aydın Dalgıç, Turkiye
13:30 - 14:00	SURGICAL TECHNIQUE WITH VIDEO PRESENTATION:
	SINGLE PORT DONOR NEPHRECTOMY
	Gabriel Oniscu, UK (online)
	Content of discussion during presentation
	Challenges of single port use
	The benefits of single port

### 2<sup>nd</sup> Day • July 13, 2023 -----

14:00 - 15:30	LIVE ONLINE CONNECTION TO FLORENCE NIGHTINGALE HOSPITAL
	OPERATING ROOM: ROBOTIC RETROPERITONEOSCOPIC DONOR
	NEPHRECTOMY PROCEDURE
14:00 - 14:15	Introduction: Robotic Retroperitoneoscopic Donor Nephrectomy Surgical
	Technique.
	Barış Akin
14:15 - 15:30	Online connection to Operating Room. "Robotic Donor Nephrectomy"
	Barış Akin, Turkiye
	Content of discussion during the surgery (10 min discussion moderated by
	the mentors)
	<ul> <li>Starting donor nephrectomy program with hand-assisted retroperitoneal access</li> </ul>
	Soykan Barlas, Turkiye
	<ul> <li>Robotic arms versus hand assistance, Increasing safety in donor</li> </ul>
	nephrectomy
	Lucrezia Furian, Italy
15:30 - 16:30	SURGICAL COMPLICATIONS FOR RECIPIENTS, HOW TO PREVENT, HOW TO
	BE IN TIME AND HOW TO FIX IT
15:30 - 15:45	Renal arterial and vein thrombosis
	Bülent Oktay, Turkiye
15:45 - 16:00	Ureteral stenosis and leakage
	Farhad Kheradmand, UAE
16:00 - 16:15	Approach for hematoma and lymphocele
	Tonguç Utku Yılmaz, Turkiye
16:15 - 16:30	Wound infections and management
	Ala Elcircevi, Turkiye
16:30 - 17:00	SURGICAL TECHNIQUE WITH VIDEO PRESENTATION:
	FULL RETROPERITONEOSCOPIC DONOR NEPHRECTOMY
	Ender Özden, Turkiye
	Content of discussion during presentation
	Learning curve for full retroperitoneal access
	Advantages of full retroperitoneal access over laparoscopy
17:00 - 17:15	COFFEE BREAK
17:15 - 17:30	LATE DISCUSSION: Challenging cases at recipient surgery
	Alper Demirbaş, Turkiye

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08:20 - 08:30	INTRODUCTION TO DAILY EVENTS
08:30 - 09:00	MORNING DISCUSSION. PEDIATRIC KIDNEY TRANSPLANTATION
08:30 - 08:45	The planning for pediatric patients; recipient's weight, bladder problems, etc
	Waldo Concepcion, UAE
08:45 - 09:00	Surgical challenges of pediatric kidney transplantation
	Waldo Concepcion, UAE
09:00 - 09:15	Management of surgical complications in paediatric kidney transplantation
	Nicos Kessaris, UK (Online connection)
09:15 - 09:30	COFFEE BREAK
09:30 - 10:30	SOME IMPORTANT TOPICS
09:30 - 09:45	Multidisciplinary approach in kidney transplantation
	Lorna Marson, UK
09:45 - 10:00	Increasing donor pool. Paired donation, ABO incompatible and high
	sensitized patients
	Frank Dor, UK
10.00 - 10:15	Shared decision making
	Bonnie Venter, UK
10.15 - 10:30	Prevention of organ trafficking, commercial transplantation, transplant
	tourism and Istanbul Declaration
	Hannah Maple, UK
10:30 - 10:45	COFFEE BREAK
40.00 40.00	
10:30 - 12:00	LIVE ONLINE CONNECTION TO KOC UNIVERSITY HOSPITAL OPERATING
	ROOM: LAPAROSCOPIC HAND-ASSISTED DONOR NEPHRECTOMY
10:30 - 10:45	
	Emre Arpalı, Turkiye
10:45 - 12:00	
	nephrectomy"
	Emre Arpalı, Turkiye
	Content of discussion during the surgery (10 min discussion moderated by
	the mentors)
	Switch to retroperitoneal hand assisted technique from laparoscopic
	hand assisted
	Barış Akin, Turkiye

### ----- **3<sup>rd</sup> Day •** July 14, 2023 ---

12:00 - 14:30	LIVE ONLINE CONNECTION TO KOC UNIVERSITY HOSPITAL OPERATING
	ROOM: ROBOTIC KIDNEY TRANSPLANTATION PROCEDURE
12:00 - 12:15	Introduction: robotic kidney transplantation
	Burak Koçak
12:15 - 14:30	Online connection to operating room. "Robotic kidney transplantation"
	Content of discussion during the surgery
	Robotic assistance, benefits and future. Different robotics systems
	Aydın Dalgıç, Turkiye
	The cost and further challenges in robotic kidney transplantation
	Volkan Tuğcu, Turkiye
14:30 - 15:00	QUESTION BOX: WE PUT SOME, YOU ADD MORE
	Lucrezia Furian, Italy
	Anything to consider in regards to adrenal gland
	Switch to another technique
	What if your recipient is so thin? What if your recipient is huge?
	The experiences for challenging cases of living donor nephrectomy
	My hand is shaking after the case. Hand assisted surgery and hand injury of
	the surgeon
	Incisional hernia, any strategies to prevent
	Organ injuries during intraabdominal approach
	What CT angiogram of donor reveals? How much you can trust?
	The pfannensteil incision for hand port. Other incisions.
	Endoscopic removal of kidney with previous intervention
	Remove the kidney with or without the Gerotas fascia
15.00 - 15.15	

15:00 - 15:15 COFFEE BREAK

15:15 - 15:45 THE FINAL DISCUSSION: LAST QUESTIONS AND EVALUATION OF THE COURSE.

15:45 - 16:00 CERTIFICATION AND AWARD OF FELLOWSHIP



Endorsed by



# 4<sup>th</sup> KIDNEY TRANSPLANTATION COURSE

#### Contacts

#### Sezen Yaraş Şeker, PhD. (Mrs)

Turkish Transplant Foundation Senior Project Coordinator E-Mail : syaras@tonv.org.tr Mobile : +90 533 427 28 51 Office : +90 312 361 55 55



