LIDO
MASTERCLASS
29 June - 1 July 2022
Rotterdam, The Netherlands
introduction

LiDO is a world-renown and well-established, hands-on masterclass on live donor nephrectomy designed according to education-on-demand principles.

The 2022 edition of LiDO will take place in a blended format, combining preparatory online activities that participants can complete on their own schedule and a dynamic and an interactive live environment, where participants meet faculty and are mentored by internationally recognised leaders in the field in a state-of-the-art Skills Lab facility within a leading European transplant unit.

Online activities include lectures, readings, and self-assessment quizzes. In-person activities include short interactive theoretical and practical lectures on living donation and various operation techniques, including tips and tricks for live donor nephrectomy.

By taking this course, participants will be able to: explain the differences in the various live donor nephrectomy techniques including their pros and cons, and how they can be applied in a tailor-made fashion; describe the technical details of every step of the live donor nephrectomy, robot-assisted live donor nephrectomy and robot-assisted kidney transplantation; compare the different techniques applied in real live donors with reflections on their own hands-on experiences in the skills lab.

**Scientific Organising Committee**

Frank Dor  
London, United Kingdom

Khê Tran  
Rotterdam, The Netherlands

**When**

Wednesday, June 29th 2022  
Friday, July 1st 2022

**Where**

Rotterdam, The Netherlands

**Target Group**

Transplant surgeons or urologists in a transplant fellowship or consultant position who wish to start a live kidney donation programme and/or wish to enrich their surgical skills with different live donor nephrectomy techniques.
Participants will be invited to complete the online activities before attending the in-person portion of the course. The online portion of the course is made of 5 lectures. Each lecture includes a selection of readings, a self-assessment quiz, and the slides provided by the faculty.

<table>
<thead>
<tr>
<th>Title</th>
<th>Faculty</th>
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<tbody>
<tr>
<td>Live donor kidney transplantation</td>
<td>Frank Dor</td>
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<tr>
<td></td>
<td>London, United Kingdom</td>
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<tr>
<td>Strategies &amp; frameworks for living donor kidney transplantation</td>
<td>Lisa Burnapp</td>
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<td>London, United Kingdom</td>
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<td>Live Kidney Donor Work up – medical perspective</td>
<td>Raj Thuraisingham</td>
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<td>London, United Kingdom</td>
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<td>Live Kidney Donor Work up – surgical perspective</td>
<td>Neal Dugal</td>
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<td></td>
<td>Dublin, Ireland</td>
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<td>Renal Vascular Management in Live Donor Nephrectomy</td>
<td>Nicos Kessaris</td>
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<td>London, United Kingdom</td>
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Day 1 (08:30-17:30) Wednesday, 29 June

08:30 – 09:00  Registration

09:00 – 09:30  WELCOME AND INTRODUCTION OF THE COURSE TO PARTICIPANTS. OUTLINE OF LEARNING OBJECTIVES.  
Frank Dor, London, United Kingdom  
Khê Tran, Rotterdam, The Netherlands

09:30 – 09:45  SURGICAL TECHNIQUES FOR LIVE DONOR NEPHRECTOMY IN EUROPE  
Frank Dor, London, United Kingdom

09:45 – 10:00  STARTING A LIVING DONOR KIDNEY TRANSPLANT PROGRAM USING A VARIETY OF LDN TECHNIQUES  
Baris Akin, Istanbul, Turkey

10:00 – 10:15  INSTRUCTION HAND-ASSISTED RETROPERITONEOSCOPIC DONOR NEPHRECTOMY  
Robert Minnee, Rotterdam, The Netherlands

10:15 – 12:45  HANDS ON SESSION I (OPERATING THEATRE) ☕  
All faculty

12:45 – 13:15  LUNCH BREAK  🍽️

13:15 – 14:15  A DEMONSTRATION OF THE “MODIFIED” HAND-ASSISTED LAPAROSCOPIC DONOR NEPHRECTOMY TECHNIQUE (RIGHT-SIDED)  
Lucrezia Furian, Padova, Italy

14:15 – 17:15  HANDS ON SESSION II (OPERATING THEATRE) ☕  
All faculty

17:15 – 17:30  DAY EVALUATION  
Frank Dor, London, United Kingdom  
Khê Tran, Rotterdam, The Netherlands
### Day 2 (08:30-17:15) Thursday, 30 June

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tbody>
<tr>
<td>08:30 – 09:15</td>
<td><strong>SURGICAL CHALLENGES IN LIVE DONOR NEPHRECTOMY AND LIVE DONOR KIDNEY TRANSPLANTATION</strong></td>
<td>Nicos Kessaris, London, UK</td>
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<td>09:15 – 09:30</td>
<td><strong>INSTRUCTION LAPAROSCOPIC DONOR NEPHRECTOMY</strong></td>
<td>Robert Minnee, Rotterdam, NL</td>
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<td>09:30 – 10:00</td>
<td><strong>COFFEE BREAK</strong></td>
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<td>10:00 – 12:30</td>
<td><strong>HANDS ON SESSION III (OPERATING THEATRE)</strong></td>
<td>All faculty</td>
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<td>12:30 – 13:00</td>
<td><strong>LUNCH BREAK</strong></td>
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<td>13:00 – 14:15</td>
<td><strong>DEMONSTRATION SINGLE PORT LEFT-SIDED DONOR NEPHRECTOMY</strong></td>
<td>Gabriel Oniscu, Edinburgh, UK</td>
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<td>14:15 – 16:45</td>
<td><strong>HANDS ON SESSION IV (OPERATING THEATRE)</strong></td>
<td>All faculty</td>
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<td>16:45 – 17:15</td>
<td><strong>DAY EVALUATION</strong></td>
<td>Frank Dor, London, UK</td>
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<td>Khê Tran, Rotterdam, NL</td>
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Day 3 (08:30-16:30) Friday, 1 July

08:30 - 13:00  LIVE DEMONSTRATIONS
All participants

- OPERATING THEATRE 13
  08:30 - 10:00
  LEFT-SIDED HAND-ASSISTED RETROPERITONEOSCOPIC DONOR NEPHRECTOMY
  Turkan Terkivatan, Rotterdam, The Netherlands

  10:30 - 13:00
  ROBOT-ASSISTED KIDNEY TRANSPLANTATION
  Karel Decaestecker, Ghent, Belgium
  Robert Minnee Rotterdam, The Netherlands

- OPERATING THEATRE 5
  08:30 - 10:00
  TRANSPERITONEAL LAPAROSCOPIC RIGHT-SIDED DONOR NEPHRECTOMY
  Robert Minnee, Rotterdam, The Netherlands

  10:30 - 13:00
  KIDNEY TRANSPLANTATION
  Turkan Terkivatan, Rotterdam, The Netherlands

- OPERATING THEATRE 7
  08:30 - 10:00
  TRANSPERITONEAL LAPAROSCOPIC LEFT-SIDED DONOR NEPHRECTOMY
  Diederik Kimenai, Rotterdam, The Netherlands

  10:30 - 13:00
  KIDNEY TRANSPLANTATION
  Diederik Kimenai, Rotterdam, The Netherlands

13:00 - 13:15  ROBOT-ASSISTED KIDNEY TRANSPLANTATION
  Neal Dugal, Dublin, Ireland

13:15 - 14:00  LUNCH BREAK, COURSE EVALUATION AND FAREWELL
  Frank Dor, London, United Kingdom
  Khê Tran, Rotterdam, The Netherlands
The online preparatory activities of the LiDO 2022 Masterclass are accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) to award 5 European CME credits (ECMEC®s).

The on-site programme has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) to award 20 CME credits (ECMEC®s).

The registration fee includes:
- Access to scientific sessions
- Educational materials
- Mobile app
- Certificate of attendance
- EACCME credits
- Coffee breaks and luncheons

Invoices
Invoices will be issued only for payments made by bank transfer.

Cancellation Policy
There will be no refunds once your registration has been confirmed. However, should the event be cancelled due to restrictions related to the SARS-CoV-2 emergency, participants will be able to either keep their booking for the next available edition of the event or to get a full refund.

Should ESOT decide to cancel in-person courses, this will be communicated to all registered participants a month before the start date of the event.

### venue
SkillsLab
Erasmus MC
Rotterdam, The Netherlands

### registration
* in order to be eligible to register with an ESOT member fee, you must be an active ESOT member at least until the end of the masterclass.

- ESOT member* 1.600 EUR
- Non-member 1.800 EUR
- Observer 750 EUR

* ESOT member*

**observer**

### general information

**inset**
29 June - 1 July 2022, Rotterdam, The Netherlands

The LIDO Masterclass is kindly supported by

- Applied Medical
- astellas
- Johnson & Johnson MEDTECH
- KLS Martin Group
- KM Innovations
- Medtronic
- STORZ
- Stöpler

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