



Medtronic

7th N A T I O N A L **ORGAN** DONATION MASTERCLASS

Dates: 3-4 Sep. 2022

Course Directors

Dr Sonal Asthana • Dr Sandeep Attawar • Dr Richard Saldanha • Dr Kumud Dhital

Coordinators

Dr Anand S • Dr Manoj Kumar SP

Limited seats:
36 participants only

Venue: M.S. Ramaiah Advanced Learning Center, Bangalore

Society Endorsements :



**INDIAN SOCIETY
FOR HEART AND LUNG
TRANSPLANTATION**



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7th NATIONAL ORGAN DONATION MASTERCLASS

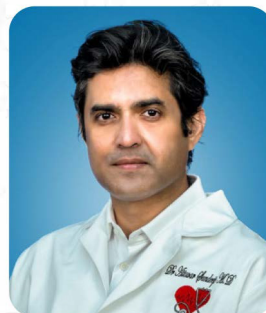
Course Objective

Organ transplantation from deceased donors is currently in its infancy in India. Safe organ retrieval is the cornerstone of successful organ transplant programs. There is no established training mechanism for surgeons who wish to develop skills in organ retrieval and transplant techniques. This course has been carefully designed in collaboration with international and national leaders in organ transplantation to train aspiring transplant surgeons in the techniques required for safe organ recovery.

Course Directors



Dr Sonal Asthana
Course Director



Dr Sandeep Attawar
Course Director



Dr Richard Saldanha
Cardiac Module Director



Dr Kumud Dhital
Lung Course Director

Course Faculty



Dr Anand Subramanyam



Dr Suresh Raghavaiah



Dr Chinnadurai R



Prof OV Nandimath



Dr Karthik Raichurkar



Dr Lijamol Joseph



Dr M Srinivas Reddy



Dr Manoj Kumar



Dr Rajiv Lochan



Dr Anil Kumar



Dr Sunil Shroff



Dr Prashanth Rao



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Who should attend?

- Surgeons performing Liver, Kidney, Pancreas & Intestinal organ retrieval and transplantation
- Cardiac surgeons with an interest in heart and lung transplantation

Registrations

For registration, please write to us at sonal@transplantationliver.com with your brief CV or Registration form along with 'How this Training course will benefit you and the Institution' and we shall be confirming your participation at the earliest. You can also fill in and email the attached form.

Registration fees

- Rs. 25,000 (without hotel stay)
- Rs. 30,000 (with one night hotel stay)

Hotel Stay : Rs. 5000/- per night at Hilton Garden Inn

Registration will include

- Organ Retrieval Workshop at Bangalore on 03rd Sept
- Lunch on both days and Course Dinner on September 3rd and 4th, 2022
- Course Materials including Handbook of Organ Donation Masterclass
- Hotel stay can be arranged at course hotel on previous intimation

Course highlights

- Live webcast of a retrieval procedure on an anatomical specimen (cadaver model).
- Hands on protected lab and operative time .
- 36 participants only.
- Renal surgeons will also have an opportunity to perform renal implantation in a cadaver.
- The liver /abdominal surgeons will also be able to participate in the SPLIT course, where liver resections can be performed on the explanted livers.
- Cardiac surgeons have an opportunity to perform both explants and implants.
- Course manual for all participants.
- NEW : lung retrieval module.
- Hands-on session on hypothermic machine perfusion using animal organs.



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Day 1: Saturday 3rd Sep, 2022

9:00-9:15	Registration and coffee			
9:15-9:20	Introduction and welcome- Dr Sonal Asthana			
9:20-9:40	The role of NOTTO in facilitating organ donation in India - Dr Anil Kumar			
10:00-10:20	The Transplantation of Human organ and tissues Act (THOTA) - Prof OV Nandimath			
10:20-10:40	Process flow for Organ retrieval in Karnataka - Ms Lijamol Joseph			
10:40-11:00	Principles of Organ Preservation - Dr Srinivas Reddy			
11:00-11:10	Coffee			
	Video Webcast starts			
	Inauguration	Heart and Lung group	Liver group	Kidney group
11:00-12:00	Cardiac retrieval			
12:00-13:00	Abdominal organ retrieval			
13:00-13:30	Lunch			
13:30-14:00	Breaking bad news - Aishwarya			
14:00-14:30	Medicolegal cases and post mortem formalities - Dr Chinnadurai			
		Heart - Dr Richard Saldanha	Process of multiorgan retrieval -walkthrough- Dr Karthik Raichurkar	
14:30-16:00		Assesment of a cardiac donor	Dealing with aberrant anatomy	The kidney -only retrieval- challenges and approach - Dr Sunil Shroff
		Assessment of a cardiac recipient	- Dr Prashanta Rao	
		Minimum operative infrastructure requirement	Special considerations in organ retrieval - Dr Jayanth Reddy	
		Lung - Dr Kumud Dhital	Organ retrieval in an unstable donor - Dr Mettu Srinivas Reddy	The pancreas retrieval - Dr Suresh Raghavaiah
		Optimising donor lung function		
		Critical donor information and D-R matching		Operative video
16:00-16:30	Coffee	Logistics of lung retrieval		
		Relevant anatomy and pitfalls in donor lung retrieval		
		Role of the Perfusionist		
		Operative video		
19:00h		Deceased donors- what is acceptable? Quiz session - Dr Rajiv Lochan		
19:30-21:00		Course dinner		
Day 2: Sunday 4th Sep, 2022				
		Assembly	Assembly	Assembly
9:30-10:00		Video and discussion of operative plan	Video and discussion of operative plan	Video and discussion of operative plan
10:00-11:00				
11:00-12:00				
12:00-12:45				
	2 cardiac , 2 Abdominal and 2 renal surgeon per cadaver	4 cardiac faculty	4 Liver faculty	2 Renal faculty
		Cardiac retrieval	Retrieval	Kidney Retrieval
		Cardiac implant	Split liver - liver resection technique	Kidney Implant
1300-1500	Session on Machine perfusion for liver and kidney using animal organs			

Date: 3rd & 4th September, 2022

Venue: M.S. Ramaiah Advanced Learning Center, Bangalore

Click the following link to fill online form:

<https://forms.gle/TF6kBxedcyCbqweX9>

REGISTRATION FORM (PLEASE FILL IN UPPER CASE)

Name:

Address:

Telephone Resi.: Hospital / Clinic: Mobile:

Email Fax:

Age: Gender: Registration No.:

Qualifications: Year Passed MS / DNB:

Current Hospital Attachment:

☐ Government ☐ Private Trust ☐ Autonomous (please tick)

Experience in Surgery (No. of Years & Details):

Hospital / Institution where trained:

Is accommodation required ? ☐ Yes ☐ No

Date:

Signature of the Applicant

- Candidates will be registered on a "first-come-first-served" basis
- Number of participants will be restricted to maximum thirty, so as to encourage one-on-one interaction with the faculty
- The decision of the course director on selection of the participants will be final and binding