

MOHAN FOUNDATION



# 4<sup>th</sup> N A T I O N A L ORGAN RETRIEVAL WORKSHOP

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Date: 4<sup>th</sup> & 5<sup>th</sup> May - 2018 Venue: M. S. Ramaiah Advanced Learning Centre, Bangalore

https://www.facebook.com/National-Organ-Retrieval-Workshop-447010835756082

EXCELLENCE IN MEDICAL EDUCATION WINNER

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Recognizing Excellence in South Asian Healthcare

#### Limited to 36 participants



## WORKSHOP (OXFORD COURSE)

#### **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.



Dr. Isabel Quiroga DPhil, FRCS Clinical Lead for **Organ Retrieval** 

#### **Course Directors**





Dr. Sonal Asthana Consultant, HPB and transplant Surgeon, Aster CMI Hospital, Bangalore

Oxford University, Hospitals NHS Trust, Churchill Hospital, Oxford, United Kingdom

**Course Faculty** 

**Dr. Anand Subramanyam** M.S, FRCS(Edin.), M.Ch

Senior Consultant Cardiac Surgeon,

Apollo Hospitals, Sheshadripuram, Bengaluru.



Dr. Ravi Mohanka



Dr. Jayanth Reddy



Prof. Vimal Bhandari



Dr. Rehan Saif



Dr. Harsha Jauhari



Dr. Ravichand Siddachari





Dr. Vivekanandan Shanmugham



Dr. Bharat Dubey



Dr. Mathew Jacob





Dr. Rajiv

Lochan

Dr. Arun V

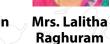
Dr. Ramesh



Dr. Manoj SP









#### Who should attend?

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

#### What is new?

- Module on DCD rapid organ retrieval
- Module on pancreas retrieval

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.

### Course highlights

- Some of the world and India's most experienced surgeons as faculty
- Video lectures with an opportunity for continuous commentary and questions to the experts
- Live webcast of a retrieval procedure on an anatomical specimen
- Live demonstration of retrieval technique by international faculty on a cadaver model
- Hands-on, individual practice sessions
- Step-by-step discussion of the practical tips and techniques on the art and science of safe
  organ recovery

#### **Course Directors**



**Dr. Sonal Asthana** Consultant, HPB and transplant Surgeon, Aster CMI Hospital, Bangalore



Dr. Anand Subrahmanyam M.S, FRCS(Edin.), M.Ch Senior Consultant Cardiac Surgeon, Apollo Hospitals, Sheshadripuram, Bengaluru.





## Course Detail :

There will be a live webcast of a retrieval procedure on an anatomical specimen (cadaver model) by international faculty on May 4 between 11 am and 1 pm. This will include heart, liver and kidney retrieval in that order.

- 1. The first day is lecture and video oriented, and the second day is exclusively lab based to allow for protected lab and operative time.
- 2. There are three video webcasts heart recovery, abdominal organ recovery and renal recovery which will be webcast from the MOHAN foundation, transplantationliver.com and the NOTTO websites **live on Friday**. **This will also be webcast as a facebook live and a twitter event**.
- 3. The course will have 36 trainees of which 8 are government nominees.
- 4. There is an entirely separate module for renal surgeons, and a new session on recovery for pancreas for transplantation. This covers renal -only retrieval ( in situations where there are no abdominal surgeons to retrieve). Renal surgeons will also have an opportunity to perform renal implantation in a cadaver. We have three dedicated renal tutors for the lab work.
- 6. The liver /abdominal surgeons will also be able to participate in the SPLIT course , where liver resections can be performed on the explanted livers.
- 7. Cardiac surgeons have an opportunity to perform both explants and implants.
- 8. There will be a course manual for all participants.
- All participating surgeons will have the option of enrolling for a subsidised European Society of Organ Transplantation (ESOT) online course which will provide all educational material on the site free for a year.

		TP m Y		
COURSE PROGRAM	FOR THE DECEASED ORGAN DONATION	ON WORKSHOP		
Friday 4 May 2018	JOH HO			
09:00-09:15	Registration and coffee			
09:15-09:20	Introduction and welcome- Dr Sonal Asthana			
09:20-09:40	The role of NOTTO in facilitating organ donation in India - Dr Vimal Bhandari			
10:00-10:20	The Transplantation of Human organ and tissues Act (THOTA) - Dr Harsh Jauhari			
10:20-10:40	Diagnosis of brain death and maintenance of a deceased donor- Dr Arun V			
10:40-11:00	Coordination of a multiorgan retrieval - Manjula			
11:00-11:10	Coffee			D as an A
ON .	Video Webcast starts			
	Inauguration	Heart group	Liver group	Kidney group
11:00-12:00	Cardiac retrieval - Dr Anand		AS D D AS	
12:00-13:00	Abdominal organ retrieval- Dr Isabel Quiroga			
13:00-13:30				
13:30-14:00	Breaking bad news - an approach (video) - Lalitha Raghuram			
14:00-14:30	Organ preservation techniques-Dr R			
14:30-16:00	Assesment of a cardiac donor Process of multiorgan retrieval -walkthrough: Dr Vivekananda Shanmug			
		Assessment of a cardiac recipient Minimum operative infrastructure requirmentOperative video- Dr. Anand	Dealing with aberrant anatomy- Dr. Rajiv Lochan Rapid retrieval- DCD technique Dr. Rehan Saif	The kidney -only retrieval- challenges and approach- Dr Ramesh Steps for a pancreas retrieval - Dr Isabel
16:00-16:30	Coffee	where is the second		
19:00 GP	Deceased donors- what is acceptable	e? Isabel Quiroga		
19:30-21:00	Course dinner	AD BY BY		
Saturday 5 May 201	8	YA GR	PA A PA	
09:30-10:00		Assembly & Inauguration by Dr. Promila Gupta, DGHS		
10:00-11:00	Real as Carl	Video and discussion of operative plan	Video and discussion of operative plan	Video and discussion of operative plan
11:00-12:00				RA L CR
12:00-12:45				
	2 cardiac , 2 Abdominal and 2 renal surgeon per cadaver	4 cardiac faculty Cardiac retrieval Cardiac implant	4 Liver faculty Retrieval Split liver - liver resection technique- Dr Mathew Jacob	2 Renal faculty Kidney Retrieval Kidney Implant Pancreas back table dissection -





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