



Medanta Institute of Liver Transplantation &  
Regenerative Medicine



Liver Transplantation Society of India

# 6<sup>th</sup> INTERNATIONAL **LIVER SYMPOSIUM** AND LTSI CONFERENCE 2024

## Liver Diseases and Transplantation in the 2020s and Beyond

Endorsed By:



INTERNATIONAL LIVER  
TRANSPLANTATION SOCIETY

 **8<sup>th</sup> -10<sup>th</sup> March, 2024**

 **The Westin**  
Sector 29, Gurugram (Delhi-NCR)



[www.6thils2024.com](http://www.6thils2024.com)

# Scientific Program

## ILS & LTSI Conference

Day-1 | 8<sup>th</sup> March, 2024 | Hall-A (Ballroom), Ground Floor

8:30-9:20 AM	Registration
9:20-9:30 AM	Welcome Address by AS Soin

9:30-10:00 AM Session-1: Newer Insights into ABOi LT - ABOi LDLT in ACLF/ALF				
Time:	Topic:	Speakers	Moderators	Chairpersons
9:30-9:42 AM	Desensitisation including ALF and ACLF	Subhash Gupta	C S Ahn Sanjiv Saigal	Ajitabh Srivastava SP Misra Karthik Mathivanan
9:42-9:54 AM	Antibody Mediated Rejection:Diagnosis and Management	Hiroto Egawa		
9:54-10:00 AM	Discussion			

10:00-10:40 AM Session-2: State Of The Art Lectures				
Time:	Topic:	Speakers	Moderators	Chairpersons
10:00-10:25 AM	<b>SOA-1:</b> Machine Perfusion - Role in Defatting and therapeutic Strategies	P A Clavien	S Nundy Jiri Fronck	Alfred Kow Weih Chieh Abhai Verma Vijay Vohra
10:25-10:40 AM	<b>SOA-2:</b> A National pioneer of LT: My Journey	Yaman Tokat		

10:40-11:25 AM Session-3: AI and Digital Technology in Hepatobiliary Surgery and LT:The Next Reality?				
Time:	Topic:	Speakers	Moderators	Chairpersons
10:40-10:55 AM	Use of Artificial Intelligence in Decision Making in LT	Mamatha Bhat	Nancy Kwan Man Sonal Asthana	Nipun Verma Sanjay Yadav Soumil Vyas
10:55-11:10 AM	AI in training of Hepatobiliary and LT Surgeons	Alfred Kow Wei Chieh		
11:10-11:25 AM	Utility of 3D Liver Models to plan hepatobiliary surgery and liver transplantation	Jiri Fronck		

11:25-11:35 AM - Tea/Coffee Break

11:35-12:10 PM Session-4: Debate				
Time:	Topic:	Speakers	Moderators	Chairpersons
11:35-12:10 PM	<b>Dual Lobe graft vs. Low GRWR grafts</b> For Dual Lobe grafts: For Low GRWR grafts:	C S Ahn Mohamed Rela	Dieter Broering Deniz Balci	Elankumaran Mukul Rastogi Rajat Shukla

# Scientific Program

## ILS & LTSI Conference

Day-1 | 8<sup>th</sup> March, 2024 | Hall-A (Ballroom), Ground Floor

12:10-12:40 PM Session-5: The Great Hepatology Challenge I				
Time:	Topic:	Speakers	Moderators	Chairpersons
12:10-12:40 PM	Case based mini CPCs	Sunil Taneja Manav Wadhawan Rakhi Maiwall	Ameet Mandot Chetan Kalal	Dheeraj Gautam Tarun Piplani Supriya Sharma

12:40-13:00 PM Session-6: LTSI Session I				
Time:	Topic:	Speakers	Moderator	Chairpersons
12:40-13:00 PM	Guidelines	Neeraj Saraf Mohamed Rela AS Soin	Neeraj Saraf	Naimish Mehta Ramdip Ray RP Singh Rahul Jain

13:00-14:00 PM - Lunch Break

14:00-14:40 PM Session-7: LTSI Selected Abstract Session				
Time:	Topic:	Speakers	Moderators	
14:00-14:40 PM	Selected Oral and Video Abstracts		H Ramesh Rajan Saxena Sujoy Pal Anil Agarwal Ramesh Rajan	

14:40-15:40 PM Session-8: Frontiers in Hepatobiliary and Transplant Oncology I				
Time:	Topic:	Speakers	Moderators	Chairpersons
14:40-15:00 PM	<b>SOA-3:</b> Transplant for Intrahepatic Cholangiocarcinoma	Mark Ghobrial	P A Clavien Yaman Tokat	Ashish Kumar Tejinder Kataria
15:00-15:20 PM	Role of ALPPS in primary hepatobiliary tumours: Predictors of success and failure	Deniz Balci		
15:20-15:40 PM	Extended Criteria for Transplant in HCC: Ready for Universal Adoption?	Gonzalo Sapiochin		

# Scientific Program

## ILS & LTSI Conference

Day-1 | 8<sup>th</sup> March, 2024 | Hall-A (Ballroom), Ground Floor

15:40-16:30 PM Session-9: Invited Surgical videos 1				
Time:	Topic:	Speakers	Moderators	Chairpersons
	Advanced minimally invasive Hepatobiliary Surgery	Olivier Soubrane	Vivek Vij Somnath Chattopadhyay KR Vasudevan Suchet Chaudhary	Amit Rastogi MA Nayeem
	Robotic Donor Hepatectomy	Kamal Yadav		
	PIM in low GRWR grafts	Neerav Goyal		
	Living Donor Small bowel/ multivisceral transplantation	Gaurav Chaubal		
	Biliary Reconstruction in LDLT	Ravi Mohanka		
	Ischemia free DDLT	Zhiyong Guo		

16:30-16:40 PM - Tea/Coffee Break

16:40-17:30 PM Session-10: Advances in Surgical Technique II - Recipient				
Time:	Topic:	Speakers	Moderators	Chairpersons
16:40-17:00 PM	<b>SOA-4:</b> Future of Robotic Transplantation	Dieter Broering	Mohamed Rela Anand Khakhar	Abhideep Chaudhary Raghavendra Babu Vikram Raut
17:00-17:15 PM	Midline recipient surgery in LDLT	Amit Rastogi		
17:15-17:35 PM	Extensive PVT:Surgical Options	Eduardo SM Fernandes		

17:35-18:00 PM - Tea/Coffee Break

17:00-18:00 PM Session-11: Focussed Group Discussions (Room-1 & 2 First Floor)		
Time:	Topic:	Key Opinion Leaders
17:00-18:00 PM <b>Room-1</b> (Elevate-1)	MASLD: Classification, evaluation and management	SP Singh Pankaj Puri Charles Panackel
17:00-18:00 PM <b>Room-2</b> (Elevate-2)	ALF - Intensive Care Management	SK Acharya Audrey Coilly Rakhi Maiwall

18:00-18:45 PM Fireside Chat (Banquet Hall)

A S Soin, Rajiv Jalan, PA Clavien

19:00 PM Onwards - Gala Evening and Cultural Program Followed by Dinner

# Scientific Program

## ILS & LTSI Conference

Day-2 | 9<sup>th</sup> March, 2024 | Hall-A (Ballroom), Ground Floor

8:00-9:00 AM Session-12: Focussed Group Discussions (Room-1, 2, 3 & 4 First Floor)		
Time:	Topic:	Key Opinion Leaders
8:00-9:00 AM <b>Room-1</b> (Elevate-1)	Management of Alcohol associated liver disease	YK Chawla AC Anand Gokhan Kabacam
8:00-9:00 AM <b>Room-2</b> (Elevate-2)	Long term care of liver transplant recipient	Francis Yao Sherrie Bhoori Dinesh Jothimani
8:00-9:00 AM <b>Room-3</b> (Renew & Refresh)	Minimally Invasive Hepatobiliary Surgery	Dieter Broering Mohamed Rela P. Senthilnathan
8:00-9:00 AM <b>Room-4</b> (Boardroom)	Renal Dysfunction in ESLD	Rajiv Jalan Virendra Singh Vivek Saraswat

9:15-10:10 AM Session-13: MASLD				
Time:	Topic:	Speakers	Moderators	Chairpersons
9:15-9:35 AM	Decoding the nomenclature: MASLD - Clinical Implications	Ajay Duseja	Anoop Saraya V.K Dixit	Varun Gupta Shoket Chowdry P K Agarwal Sunil Dadhich
9:35-9:55 AM	Emerging therapies in MASLD	Arun Sanyal		
9:55-10:10 AM	Is Semaglutide going to be the game changer in obese MASH?	Kaushal Madan		

10:10-11:20 AM Session-14: Controversies in ACLF				
Time:	Topic:	Speakers	Moderators	Chairpersons
10:10-10:30 AM	<b>SOA-5:</b> Transplant candidacy & Contraindications in ACLF	Rajiv Jalan	Randhir Sud Audrey Coilly	YK Chawla Sanjay Kumar Prashant Buch
10:30-10:50 AM	<b>SOA-6:</b> Medical management of ACLF in the 2020s: State of the Art	Shiv K Sarin		
10:50-11:20 AM	ACLF Case based Panel		Neeraj Saraf	<b>Panelists</b> Rajiv Jalan S K Acharya Ashok Choudhury Charles Panackel Pranjal Modi

11:20-11:30 AM - Tea/Coffee Break

# Scientific Program

## ILS & LTSI Conference

Day-2 | 9<sup>th</sup> March, 2024 | Hall-A (Ballroom), Ground Floor

11:30-12:00 PM Session-15: Minimally Invasive Donor Hepatectomy				
Time:	Topic:	Speakers	Moderator	Chairpersons
11:30-12:00 PM	Minimally Invasive Donor Hepatectomy: Robotic vs. Lap - Step by Step Video Demos	A S Soin Kwang Woong Lee	Dongjin Joo	Kauser Makki Vishal Chourasiya Giriraj Bora

12:00-12:25 PM Session-16: Towards zero mortality in LDLT			
Time:	Topic:	Moderator	Panelists
12:00-12:25 PM	<b>Panel Discussion:</b> Towards zero mortality in LDLT	Dr A S Soin	Yaman Tokat Shaleen Agarwal Viniyendra Pamecha Akash Shukla

12:25-12:45 PM Session-17: State Of The Art Lecture 7				
Time:	Topic:	Speaker	Moderator	Chairpersons
12:25-12:45 PM	Minimally invasive recipient surgery	Kwang Woong Lee	Dieter Broering	Sanjay Negi Punit Singla Rahul Saxena Jagadeesh Krishnamurthy

12:45-13:20 PM Session-18: Invited Surgical videos 2				
Time:	Topic:	Speakers	Moderators	Chairpersons
	Extensive PVT	Ankur Atal Gupta	C S Ahn Dongjin Joo Fysal K. Vivek Gupta	Prashant Bhangui Shridhar Sasturkar
	The RAPID procedure	Deniz Balci		
	Auxiliary pediatric LT	Jiri Fronck		
	Laparoscopic hepatobiliary surgery	Alfred Kow Wei Chieh		

13:20-14:05 - Lunch Break

14:05-14:25 PM Session-19: LTSI Session II				
Time:	Topic:	Speakers	Moderator	Chairpersons
14:05-14:25 PM	LTSI Newer Initiatives	Sonal Asthana Abhideep Chaudhary Kwang Woong Lee	Mohamed Rela	Anil Kumar Chirag Desai Rajesh Dey

# Scientific Program

## ILS & LTSI Conference

Day-2 | 9<sup>th</sup> March, 2024 | Hall-A (Ballroom), Ground Floor

14:25-15:00 PM Session-20: Newer Therapies in for Locally Advanced HCC I				
Time:	Topic:	Speakers	Moderators	Chairpersons
14:25-14:45 PM	<b>SOA-8:</b> Downstaging for All Comers	Francis Yao	Mark Ghobrial Sherrie Bhoori	Hitesh Chavda Raghav Bansal Rajanikanth Patcha Hansa Shahi
14:45-15:00 PM	Downstaging PVTT	Prashant Bhangu		

15:00-15:50 PM Session-21: Newer Therapies in for Locally Advanced HCC II				
Time:	Topic:	Speakers	Moderators	Chairpersons
15:00-15:20 PM	Metabolic HCC: How do TKIs fare compared to ICIs?	Andrea Casadei Gardini	Monika Jain Lalit Nihal	Vaibhaw Kumar Kunwar Ashish Singh Punit Mehrotra
15:20-15:35 PM	Combination ImmunoAblative Therapy: Is it superior to Immunotherapy alone?	Sherrie Bhoori		
15:35-15:50 PM	<b>Panel Discussion:</b> Atezolizumab and Bevacizumab: Current status in Clinical Practice		Anand V Kulkarni	<b>Panelists</b> Sherrie Bhoori Ashish Kumar Naveen Ganjoo Thiagarajan S

15:50-16:30 PM Session-22: Frontiers in Hepatobiliary and Transplant Oncology II				
Time:	Topic:	Speakers	Moderators	Chairpersons
15:50-16:10 PM	Spatial transcriptomics for next generation biomarkers: potential impact on liver transplant oncology	Nancy Kwan Man	Francis Yao Mark Ghobrial	Ashok Vaid Sumana KR Prashantha S Rao Rajasekhar Perumalla
16:10-16:30 PM	Whom to consider for LT in CRLM?	Pal Dag Line		

16:30-16:45 PM - Tea/Coffee Break

16:45-17:20 PM Session-23: Common diseases: New insights				
Time:	Topic:	Speakers	Moderators	Chairpersons
16:45-17:05 PM	Critical care management of Acute Liver Failure : What's New?	Audrey Coilly	B D Goswami Deepak Lahoti	Rohan Chaudhary Alok Sehgal Daksh Khurana
17:05-17:20 PM	Autoimmune liver disease: Natural history & long Term management of AIH	Anil Arora		

# Scientific Program

## ILS & LTSI Conference

Day-2 | 9<sup>th</sup> March, 2024 | Hall-A (Ballroom), Ground Floor

17:20-17:50 PM Session-24: The Great Hepatology Challenge - II				
Time:	Topic:	Speaker	Moderators	Chairpersons
17:20-17:50 PM	Case based mini CPCs	Swapnil Dhampalwar Dinesh Jothimani Akash Roy	Vivek Saraswat Hardik Kotecha	Sonal Krishan Lipika Lipi

17:50-18:50 PM Session-25: Innovative Interventional Procedures in Liver Diseases				
Time:	Topic:	Speaker	Moderators	Chairpersons
<b>17:50-18:20 PM</b>	<b>Endo-Hepatology: Video Lectures</b>			
	EUS guided Liver Biopsy and PP measurements	Rajesh Puri	Deepak Agarwal G S Lamba	Smruti Ranjan Mishra Naveen Kumar Praveen Sharma
	Difficult Post LDLT Biliary Stricture	Gokhan Kabacam		
	EUS in LT and HCC	Narendra S Choudhary		
<b>18:20-18:50 PM</b>	<b>Innovative IR procedures: Video lectutres</b>			
	Difficult PV Recanalisation	Riad Salem	Anubhav Khandelwal Abhay Kapoor	Soumil Singhal Yuri Stepanovich Genyk Devender Singh
	TIPSS in a liver with HCC - Why, who, and how?	Sandeep Punamia		
	Difficult post LDLT biliary stricture	S S Baijal		



# Scientific Program

## Pediatric Hepatology Symposium

Day-2 | 9<sup>th</sup> March, 2024 | Hall-B (Nurture), Ground Floor

8:00-8:30 AM	Registration
8:30-8:40 AM	Welcome Address- Neelam Mohan

8:45-10:25 AM Session-1: Paediatric Liver Transplantation- Raising the bar			
Time:	Topic:	Speaker/Moderator/Panelist	Chairpersons
8:45-9:20 AM	Panel discussion: Non-hepatic complications in the first week post liver transplantation- How to manage	<b>Moderator</b> T Ravi <b>Panelists</b> Maninder S Dhaliwal Arvind Kumar Karan Ahluwalia Sidharth Sethi	Vikrant Sood Rohan Malik
9:20-9:40 AM	Biliary complications post liver transplantation – How to anticipate and manage?	Naresh Shanmugham	SS Baijal Vipul Gautam Madhusudhan Chinthakindi
9:40-10:05 AM	Panel discussion: ABO incompatible liver transplantation- lessons learnt in last decade	<b>Moderator</b> Rajeev Khanna <b>Panelists</b> Somashékara HR Vikram Kumar Sailen Kumar Bana Madhusudhan Chinthakindi	Kalpána Panda Prashant Bhangui
10:05-10:25 AM	Can immunosuppressants be stopped post liver transplantation?	Anupam Sibal	Nishant Wadhwa Sufla Saxena

Tea Break: 10:25 AM to 10:45 AM

10:45-12:30 PM Session-2: Acute liver failure: Recent trends			
Time:	Topic:	Speaker/Moderator/Panelist	Chairpersons
10:45-11:05 AM	Infantile liver failure- Approach to diagnosis and management	Srinivas S	Gopal Agrawal Chhaya Kumari RS Sihag Baldevraj
11:05-11:25 AM	Updates on diagnostic and prognostic Scores of pediatric ALF	Rohit Kohli	Arti Pawaria Arya Suchismita Rakesh Bhardwaj
11:25-11:45 AM	Defining Acute on chronic liver failure in children – Have we reached a consensus?	Seema Alam	Sutapa Ganguly Naina Chakravarthy Ravinder Hooda

# Scientific Program

## Pediatric Hepatology Symposium

Day-2 | 9<sup>th</sup> March, 2024 | Hall-B (Nurture), Ground Floor

11:45-12:15 PM	Liver Assist Devices- Role in management of ALF/ACLF in India	<b>Moderator</b> Sahana Shankar <b>Panelists</b> Rajiv Uttam Smita Malhotra Lalit Verma Nagendra Kumar V.R	Praveen Khilnani Ishaq Malik Bikrant Bihari Lal
12:15-12:35 PM	Journey of 500 paediatric liver transplants – Lessons learnt	Neelam Mohan	Ajay Arora Naveen Gupta Rajat Mimani Anil Malik

### Inauguration: 12:35-13:00 PM

13:00-13:45 PM Poster Presentation			
Time:	Topic:	Speaker/Moderator/Panelist	Judges
13:00-13:45 PM	Poster Presentation		Sadhna Lal Smita Malhotra Nishant Wadhwa

### Lunch Break: 13:00-13:45 PM

13:45-15:20 PM Session-3: Tips for Paediatricians: 3 panels			
Time:	Topic:	Speaker/Moderator/Panelist	Chairpersons
13:45-14:25 PM	Infection and liver- What's new?	<b>Moderator</b> Vishnu D Biradar <b>Panelists</b> Mohit Vohra Natwar Parwal Mukul Pandey Prasanth KS	Tanushree Joshi Sanjeev Arora Anil Kumar Nagi NK Jain
14:25-15:00 PM	Drug induced hepatitis- Approach to management	<b>Moderator</b> Rimjhim Srivastava <b>Panelists</b> Aashay A. Shah Laxman Singh Charan Rakesh Mishra Ramesh Srinivasan	Sanjay Tuteja Manish Balde NK Mittal NK Garg
15:00-15:20 PM	What's new in autoimmune liver disease	Yogesh Waikar	Narender Yadav Mahavir Jain Pawan Mehta Kathakali Das

# Scientific Program

## Pediatric Hepatology Symposium

Day-2 | 9<sup>th</sup> March, 2024 | Hall-B (Nurture), Ground Floor

Tea Break: 15:20-15:40 PM

15:40-16:30 PM Session-4: Cholestatic liver diseases			
Time:	Topic:	Speaker/Moderator/Panelist	Chairpersons
15:40-16:10 PM	Panel: Biliary atresia- Challenges in management	<b>Moderator</b> Durga Prasad <b>Panelists</b> Amrit Gopan Bhaswati Acharyya Jaya Agarwal Maya Peethambaran	TJ Antony Sanjay Wazir Vaibhav Sameer Shah Sanjay Agarwal
16:10-16:30 PM	PFIC- Updates on newer variants and diagnostic approach	Sadhna Lal	Lalit Mohan Saxena Snehavardhan Pandey Ajay Jaglan

16:30-17:25 PM Session-5: Nutrition in liver diseases			
Time:	Topic:	Speaker/Moderator/Panelist	Chairpersons
16:30-17:00 PM	Panel: Nutrition in liver diseases- optimal support for fragility and malnutrition	<b>Moderator</b> Nidhi Rawal <b>Panelists</b> Anuradha Rai Mridul Chandra Deepak Goyal	Sarath Gopalan Deepika Saraf
17:00-17:25 PM	Role of life style modification and diet in fatty liver disease	Priyanka Udawat	Ekansh Agarwal Ramesh Goyal Ramavtar Yadav Rajiv Arya

17:25-17:30 PM	Concluding remarks: Neelam Mohan		
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# Scientific Program

## Anaesthesia & Intensive Care

Day-2 | 9<sup>th</sup> March, 2024 | Hall-C (Renew & Refresh), 1<sup>st</sup> Floor

8:00-8:30 AM	Registration
8:50-9:00 AM	Welcome Address- Vijay Vohra

9:00-10:00 AM Session-1: Breakfast Session (Round Table)   Boardroom 1st Floor			
Time:	Topic:	Moderator	Key Opinion Leaders
9:00-10:00 AM	Donation after circulatory death - Where are we	AK Seth	Anil Kumar Fuat Saner Ravi Mohanka Shweta Singh Kamal Kajal Jumana Haji Amit Singhal Sonali Saraf Lt. Col. Saurabh Khurana Ashish Shetty Shivani Kudva

### TEA BREAK | 10:00 AM - 10:30 AM

10:30-11:45 AM Session-2: Cardiac Issues			
Time:	Topic:	Speakers	Chairpersons
10:30-10:55 AM (20+5 Mins)	Severity of coronary artery disease and patient outcome in liver transplant recipient	GV Prem Kumar	Deepak Tempe Nikunj Gupta Pooja Bhangui
10:55-11:20 AM (20+5 Mins)	Newer diagnostic modalities for CCM – Are they impacting the outcome	Ashish Malik	
11:20-11:45 AM (25 Mins)	Case discussion	<b>Presenters</b> Ranjana Karanth V Akansha Sangwan	<b>Panelists</b> Sanjeev Aneja Shelly Mittal Nishant Sharma

11:45-13:00 PM Session-3: Intra-operative			
Time:	Topic:	Speakers	Chairpersons
11:45-12:10 PM (20+5 Mins)	Massive transfusion to transfusion free transplant – Are we there	Fuat Saner	Vijay Vohra AS Soin Ilankumaran
12:10-12:35 PM (10+10+5 Mins)	Debate: Haemodynamic monitoring in recipient: a. TEE - For all b. TEE – Selectively	Sumit Goyal Piyush Srivastav	Deepak Tempe Shweta Singh B Manjunath Anil Singh

# Scientific Program

## Anaesthesia & Intensive Care

Day-2 | 9<sup>th</sup> March, 2024 | Hall-C (Renew & Refresh), 1<sup>st</sup> Floor

12:35-13:00 PM (25 Mins)	Case discussion	<b>Presenters</b> Shubhina Gupta Ninad Deepak Chodankar	<b>Panelists</b> Fuat Saner Vijay Vohra CK Pandey Nikhil D Konde
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### LUNCH | 13:00-13:40 PM

13:40-15:20 PM Session-4: Donor Management			
Time:	Topic:	Speakers	Chairpersons
13:40-14:05 PM (20+5 Mins)	Robotic live donor hepatectomy anaesthetic challenges	Ilankumaran K	Piyush Srivastav Selvakumar
14:05-14:30 PM (10+10+5 Mins)	Debate: TIVA for donor hepatectomy: a. TIVA for hepatectomy – For b. TIVA for hepatectomy – Against	Subramanyam Gaurav Sindhwani	Parshottam Gautam Suvyl Rodricks Nishant Sharma
14:30-14:55 PM (10+10+5 Mins)	Debate: Post-op analgesia – Time to shift from epidural: a. For b. Against	Jayanti Shankar Ameya Panchwagh	Shashank Pandey Sharmila Ranade Manish Aneja
14:55-15:20 PM (25 Mins)	Case discussion	<b>Presenters</b> Sagar Baviseti Sangeeta Deka	<b>Panelists</b> Rajesh Misra Sameer Sethi Ravi Raya Manish Aneja

15:20-16:35 PM Session-5: Intensive Care			
Time:	Topic:	Speakers	Chairpersons
15:20-15:45 PM (20+5 Mins)	Portal flow modulation in transplant recipient	A Mukhtar	Nikunj Gupta Sandeep Dewan
15:45-16:10 PM (20+5 Mins)	Plasma exchange - When and how	Akila Rajakumar	Kamal Kajal Sachin Anand
16:10-16:35 PM (20+5 Mins)	Fast tracking in liver transplantation - defining the boundaries	Sanjeev Aneja	Nikunj Gupta Chitra Chatterji Ravindra MN

### TEA BREAK | 16:35-17:05 PM

# Scientific Program

## Anaesthesia & Intensive Care

Day-2 | 9<sup>th</sup> March, 2024 | Hall-C (Renew & Refresh), 1<sup>st</sup> Floor

17:05-18:00 PM Session-6: Pulmonary Vascular Issues			
Time:	Topic:	Moderator	Panelists
17:05-17:35 PM (30 Mins)	Panel discussion - Pitfalls and diagnostic dilemmas in hepatopulmonary syndrome	Vijay Vohra	A Mukhtar Selvakumar Ashish Malik Sonali Saraf Rishabh Jain
17:35-18:00 PM (25 Mins)	Case discussion	<b>Presenters</b> Akanksha Gupta Pooja Baliga	GV Prem Kumar Akila Rajakumar Pooja Bhangui Col. Munish Kumar

18:00-18:30 PM Oral Abstracts			
Time:	Topic:	Speakers	Judges
18:00-18:30 PM (30 Mins)	Oral Abstracts		Subramanyam B Manjunath Raxesh Desai

18:30 PM Onwards	LITRACSI - Executive Meeting		
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# Scientific Program

## PG Certificate Course in Robotic Liver Surgery (Medanta-LTSl)



Day-3 | 10<sup>th</sup> March, 2024

Venue: Medanta The Medicity, Gurugram

7:00-10:00 AM		
<b>Liver OT, 2<sup>nd</sup> Floor</b>		
<b>Course Directors:</b> Dieter Broering, A S Soin, Mohamed Rela		
<b>Course Coordinator:</b> Kamal Yadav		
Time:	Topic:	Speakers
7:00-7:10 AM	Introduction	Dieter Broering / AS Soin
7:10-10:00 AM		
<b>Hands On Robotic Training Program</b>		
7:10-9:00 AM	OT-27	Simulation Exercises – 2 Stations
	OT-35	Skills Drills Station: Suturing -Horizontal Defect Closure Suturing Video Demo
	OT-34	Robotic videos: Right Donor Hepatectomy Pancreatoduodenectomy Left Hepatectomy
9:00-10:00 AM	OT-35	Port Placement and Docking demonstration: General Principles by Intuitive Team Liver Surgery Principles by course directors and coordinators
10:00-11:00 AM		
<b>Auditorium, 2<sup>nd</sup> Floor</b>		
10:00-10:10 AM	Setting up a Robotic Program	Unnikrishnan G
10:10-10:25 AM	Training for Robotic Surgery	Dieter Broering
10:25-10:45 AM	<b>Selected Teaching videos</b>	
<b>I. Tricks to deal with significant RIHVs with Hanging vs no hanging manoeuvre</b>		
	A. Classical way as open (preserving RIHV) + Hanging manoeuvre	Fysal K
	B. After liver transection and no hanging manoeuvre	Unnikrishnan G
<b>II. Liver transection technique</b>		
	A. Harmonic	Kamal Yadav
	B. Kellyclysis	Unnikrishnan G
	C. CUSA	Rajesh R
<b>III. Bile duct division technique</b>		
	A. Cut & Suture	Dieter Broering
	B. Triple C technique	AS Soin
10:45-11:00 AM	Quiz (online, during live demo)	

# Scientific Program

PG Certificate Course in  
Robotic Liver Surgery (Medanta-LTSl)



Day-3 | 10<sup>th</sup> March, 2024

Venue: Medanta The Medicity, Gurugram

11:00-11:30 AM - Tea/Coffee Break

11:30-13:30 PM		Honing Research Skills and Innovation	Auditorium, 2 <sup>nd</sup> Floor
Time:	Topic:	Speakers:	
11:30-11:55 AM	The Research Method: Basic Sciences and Laboratory Research	Nancy Kwan Man Hong Kong	
11:55-12:20 PM	Setting up a Clinical Research Study	AC Anand India	
12:20-12:45 PM	Use of AI Tools in Publication and Presentation	Dimitri Raptis Saudi Arabia	
12:45-13:15 PM	Panel Discussion - Medical innovation: the entrepreneurial journey from an idea to a successful venture	<b>Moderator:</b> Shoibal Mukherjee Director, Research and Innovation, Medanta  <b>Panelists:</b> Pooja Sharma Clinical Researcher, Entrepreneur  Rajiv Jalan Professor of Hepatology, Entrepreneur, London  Surajit Nundy AI Entrepreneur, Delhi  Chintan Vaishnav Head, Atal Innovation Mission  Pinak Shrikhande Founder, Healthquad Capital Investors	
13:15-13:30 PM	Discussion		

11:30-17:00 PM		Live Robotic Donor Surgery	Liver OT, 2 <sup>nd</sup> Floor
Time:	Topic:	Moderators	
11:30-17:00 PM	Live Robotic Donor Surgery	Pravin Agrawal Ashwin Rammohan Shaswat Sarin Aditya Shriya	





Medanta Institute of Liver Transplantation &  
Regenerative Medicine



Liver Transplantation Society of India

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INTERNATIONAL LIVER  
TRANSPLANTATION SOCIETY



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