



SCIENTIFIC PROGRAM

36th Annual Conference of
**The Indian Society of
Organ Transplantation**

**Theme: Shaping the Future of Transplantation:
Innovation, Collaboration & Excellence**

9th – 11th October 2026
HITEX, Hyderabad, India

www.isot2026.com

Organised by
Kidney Health Trust of Telangana



Welcome Message

Dear Esteemed Delegates,

A heartfelt "Namaskaram" from the vibrant city of Hyderabad,

We are honoured to extend a warm and cordial invitation to you for the highly anticipated **36th Annual Conference of the Indian Society of Organ Transplantation – ISOT 2026**. This prestigious event will take place on **9th - 11th October 2026** in the dynamic and culturally rich city of Hyderabad, known for its historical legacy, technological excellence, and warm hospitality.

Hyderabad's unique fusion of tradition and innovation provides the perfect backdrop for a conference that promises to elevate the field of organ transplantation. ISOT 2026 will bring together renowned experts, pioneering researchers, and thought leaders from around the world to engage in a robust exchange of knowledge and ideas.

Across three impactful days, the conference will showcase a comprehensive scientific program featuring insightful keynote addresses, interactive panel discussions, and hands-on workshops. This platform will highlight the latest breakthroughs, innovative practices, and emerging trends in organ transplantation, aiming to foster collaboration and drive meaningful progress in the field.

Set amidst the architectural charm and modern energy of Hyderabad, ISOT 2026 will offer an exceptional opportunity to build connections, share expertise, and enhance patient care and transplant outcomes.

We eagerly look forward to welcoming you to Hyderabad for this landmark event.

'Mana Hyderabad ki Swagatam!'

Warm regards,



Dr Dhananjaya K L
Organizing Secretary



Dr Krishna V Patil
Organizing Secretary

ISOT COUNCIL MEMBERS



Dr Sanjay Kolte
President



Dr Arpita Ray Chaudhury
Past President



Dr. Dhananjai Agarwal
President Elect (Physician)



Dr Vikas Jain
Vice President (Surgeon)
2025-2026



Dr Debasis Das
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Dr Sanjay Kumar Agarwal
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Dr Vrushali Deshpande
Vice President (Basic Science)



Dr Manish R Balwani
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Dr Jigar Shrimali
Joint Secretary



Dr Vivek Kute
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Dr Subho Banerjee
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Dr Sreebhusan Raju
Council



Dr Shruti Tapiawala
Council



Dr Narayan Prasad
EIC IJT

KIDNEY AND ORGAN TRANSPLANTATION

Friday | 09 October 2026 | 9:00 - 18:00 Hrs | Hall A

Session In-charge: Vivek Kute

TIME	TOPIC	SPEAKER
08:00 - 09:00	Registration	
	Need of ISOT Position Statement on Failing Graft	
09:00 - 09:20	Management of the Failing Kidney Allograft: Immunological, Infectious and Non-Immunological Considerations	Sanjay Kumar Agarwal
09:25 - 09:45	Failing Kidney Allograft: Dialysis Transition, Re-Transplantation and Long-Term Patient Management	Jigar Shrimali
	Obesity & Transplantation	
09:50 - 10:10	Medical Management of Obesity in Transplant Candidates and Recipients	Shashank Joshi
10:15 - 10:35	Bariatric Surgery Before or After Transplant: Timing, Safety and Outcomes	Muffazal Lakdawala
10:40 - 11:00	Panel Discussion on ISOT Delphi consensus: Obesity in Organ Transplantation — Should We Restrict, Optimise or Individualise Transplant Access?	Manjunath Pol
11:15 - 13:00	Inaugural Ceremony	
13:00 - 14:00	Lunch	
14:00 - 14:20	SPONSORED TALK	
14:25 - 14:45	SPONSORED TALK	
	ISOT TTS Session	
14:50 - 15:10	Organ Transplantation in Brazil: Progress So Far and Lessons for the World	Gustavo Ferreira
15:15 - 15:35	From Histocompatibility Testing To Health System Performance: Global Minimal Standards for Quality and Access	Medhat Askar
	Hear from AJT Editor in Chief	
15:40 - 16:05	Publishing in High-Impact Transplantation Journals: Editorial Insights for Researchers from India	Sandy Fung
16:05 - 16:20	Tea Break	
	Best Practices in Transplantation	
16:20 - 16:40	Kuwait Model Increased Deceased Donors to 8 pmp. Can it be Applied to Other Asian Countries?	Mustafa Al-Mousawi
16:45 - 17:05	Surgical Challenges in Renal Transplantation	Sandeep Guleria
17:10 - 17:30	Ethical implementation of organ donation following medical assistance in dying (MAID): Recommendations of the Ethics Committee of The Transplantation Society	David Thomson
17:35 - 17:55	Kidney transplant Donors with AKI, which transplanted cohort performs poorly. A retrospective analyses of 10126 cadaveric donors with AKI	Sanjay Mehra

TRANSPLANT PATHOLOGY

Friday | 9th October 2026 | 9:00 - 18:00 Hrs | Hall B - Screen 1

Session In-charges: Vrushali Deshpande, Radhika Krishna Patel

TIME	TOPIC	SPEAKER
08:00 -09:00	Registration	
09:00 - 09:20	Navigating Liver Allograft Injury: Early to Late	Archana Rastogi
09:25 - 09:45	Decoding Allograft Injury: Non-Invasive Diagnostics and Molecular Pathology	Ritambhara Nada
09:50 - 10:10	Banff Updates in Renal Allograft Biopsy	Vrushali Deshpande
10:15 - 10:35	The Silent Smoldering Attack -Chronic Active ABMR and TCMR	Swarnalata Gowrishankar
10:40 - 11:00	Viral Infections in the Renal Allograft	Bhavna A Mehta
11:15 - 13:00	Inaugural Ceremony	
13:00 - 14:00	Lunch	
14:00 - 14:20	Role of AI and digital pathology in renal allograft biopsy	Pallav Gupta
14:25 - 14:45	Post transplant TMA- An Algorithmic approach	Mahesha V
14:50 - 15:10	Unmasking C4d-Negative ABMR and MVI	Geetika Singh
15:15 - 15:35	Optimizing Kidney Allocation: Overlooked and Undervalued Donor biopsies	Anila Abraham
15:40 - 16:05	Protocol Biopsies in Renal Transplantation: Discovering Subclinical Rejection-Risk vs Reward	Kamal Kanodia
16:05 - 16:20	Tea Break	
16:20 - 16:40	Role of Electron Microscopy in Renal Transplant Pathology	Alok Sharma
16:45 - 17:05	Recurrent and De Novo Glomerular diseases in Renal Allografts	Vinita Agrawal
17:10 - 17:30	Navigating Interstitial Infiltrates in Renal Allograft Biopsies: Case based approach	BH Shrinivas
17:35 - 17:55	Fungal infections in a renal allograft	Seethalakshmy N V

ISOT - ISCCM

Friday | 9th October 2026 | 11:20 - 18:00 Hrs | Hall B - Screen 2

Session In-charges: Jigar Shrimali, Mayur Patil

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration	
09.00 - 09.20	Nutrition and Metabolic ICU Care in Solid Organ Transplantation	Yash Javeri
09.25 - 09.45	Expanding the Donor Pool: ICU Strategies for Marginal and Extended-Criteria Donors	Kulwant Singh
09.50 - 10.10	Transplant Recipient in Septic Shock: When Should Immunosuppression Be Reduced or Escalated?	Akash Deep Suri
10.15 - 10.35	Machine Perfusion of ECD Organs (Kidney and Liver) , why it is not becoming popular in India.?	Tapas Kumar Sahoo
10.40 - 11.00	Role of Newer Filters in Sepsis in Transplant candidates	Pinaki Mukhopadhyay
11:15 - 13:00	Inaugural Ceremony	
13:00 - 14:00	Lunch	
14.00 - 14.20	Sepsis in the Immunosuppressed Transplant Recipient: ICU Dilemmas and Solutions	Biswabikash Mohanty

TIME	TOPIC	SPEAKER
14.25 - 14.45	Fluid Management in Transplant Critical Care: Liberal, Restrictive or Personalized?	Jitendra Goswami
14.50 - 15.10	Acute Liver Failure and Emergency Transplantation: Critical Care Decision-Making	Vignesh Chandrasekharan
15.15 - 15.35	Infection control practise in transplant ICU	Ganshyam Jagathkar
15.40 - 16.05	The First 72 Hours After Transplant: ICU Pearls That Change Outcomes	Bharat Jagiasi
16:05 - 16:20	Tea Break	
16.20 - 16.40	Hemodynamic Monitoring in Post-Transplant ICU Patients: How Much Is Too Much?	Deepak Swarna
16.45 - 17.05	ECMO to Organ Donation: Ethical and Clinical Considerations	Ramesh
17.10 - 17.30	CRRT in Solid Organ Transplantation: Timing, Modality and Outcomes	Monalisa Mishra
17.35 - 17:55	Drug Drug Interaction in post transplant senario in ICU settings	Pragya Pant
18.00-19.00	GBM for ISOT members only	
20.00-22.00	Gala Dinner	

ISOT - BTS TRANSPLANT IMMUNOLOGY

Friday | 9th October 2026 | 11:00 - 18:00 Hrs | Hall C

Session In-charge: Narayan Prasad

Co-In-charges: Subho Banerjee

TIME	TOPIC	SPEAKER
08:00 -09:00	Registration	
09.00 - 09.20	Basic Pre-transplant Immunology - HLA Typing, Crossmatching	Ritu Agarwal
09.25 - 09.45	Complete Pre-transplant Immunology - Screen, PRA, SAB	Mamidi Neeraja
09.50 - 10.10	Precision Immunogenetics and HLA Testing: transforming kidney transplant outcomes	Narinder Kumar Mehra
10.15-10.35	Pattern Recognition in SAB - What is acceptable and what is not	Feroz Aziz
10:40-11:00	Immune Work-up in Immunologically Low-risk Patient - 2 cases	Jeyakumar Meyyappan
11:15 - 13:00	Inaugural Ceremony	
13.00 - 14.00	Lunch	
14.00 - 14.15	Case 3: Immunologically high risk - Limited DSA	Gopaluni Sirapani
14.20 - 14.35	Case 4: Immunologically high risk - Broadly sensitized	Jithu Kurian
14.40 - 15:00	Case 5: The deceased donor candidate - What is distinct?	Subho Banerjee
15.05 - 15.25	Immunosuppression minimisation - Can you manage with Tacrolimus monotherapy?	Richard Baker
15.30 - 15:50	Current state of immunological risk assessment- equity and effectiveness	Sunil Daga
15:55 - 16:10	Learning Cases: Balancing ABOi - Swap - Desensitization - Waitlisting	Pratik Das
16.00 - 16.20	Tea Break	
16.20 - 16.40	Learning Cases: Non HLA antibodies in KT	Shruti Tapiawala
16.45 - 17.05	Case 6: ABMR in KT - Immunological Viewpoint	Shifi Malik
17.10 - 17.30	Post Transplant Immune Monitoring in KT (sponsored session: LPL)	Jasmeet Kaur
17:35 -17:55	Behind the scenes of a transplant laboratory: The evolution from crossmatching to clinical decision - making, education and innovation	Adrienne Seitz

AI IN TRANSPLANTATION

Friday | 9th October 2026 | 9:00 - 19:30 Hrs | Hall D

Session In-charge: Om Lakhani

TIME	TOPIC	SPEAKER
08:00 - 09:00	Registration (Inaugural Ceremony 11:15 AM to 1 PM)	
09:00 - 09:15	Welcome address and introduction to the ISOT-AI Excellence Program ❖ Faculty introductions ❖ Participant introductions and expectations ❖ How to get maximum benefit from the workshop	
09:15 - 10:45	Session 1: Deep Dive into ChatGPT (Hands-on)	Om J Lakhani
09:15 - 10:00	Part A: Introduction to ChatGPT ❖ What is ChatGPT and how do Large Language Models work? ❖ The craft of effective prompting — advanced techniques for transplant medicine ❖ Understanding context windows and conversation management ❖ Privacy and ethical considerations when using AI with patient data ❖ Introduction to ChatGPT interface and Custom GPTs	
10:00 - 10:45	Part B: Using ChatGPT for Transplant Scenarios ('Do it with me, step-by-step') ❖ Sign-up, account setup, and first transplant prompt ❖ Exercise 1: Summarizing a research article on 'Novel Immunosuppression Protocols in Kidney Transplantation' ❖ Exercise 2: Using a Custom GPT to write a protocol on 'Management of BK Virus Nephropathy in Renal Transplant Recipients' ❖ Exercise 3: Creating immunosuppression adjustment guidelines for drug interactions (tacrolimus and antifungals)	
10:45 - 11:00	Tea Break	
13:00 - 14:00	Lunch	
13:00 - 14:30	Session 2: Deep Dive into Perplexity AI & Comet Browser (Hands-on)	Avneesh Khare
13:00 - 13:45	Part A: Introduction to Perplexity and AI Agents ❖ What is Perplexity AI and how is it different from ChatGPT? ❖ Understanding real-time web search integration and source verification ❖ What is an AI agent? Perplexity Pro features and focus modes ❖ Introduction to Comet Browser and agentic AI workflows ❖ Citation tracking for transplant research	
13:45 - 14:30	Part B: Using Perplexity for Transplant Research ('Do it with me, step-by-step') Sign-up and first transplant research query ❖ Exercise 1: Deep research on 'Non-traditional Immunosuppression: Belatacept in Kidney Transplantation - Current Evidence and Guidelines ❖ Exercise 2: Using Perplexity Labs to create a dashboard on Comparison of Outcomes: Different Immunosuppression Protocols in Kidney Transplantation	

TIME	TOPIC	SPEAKER
	❖ Exercise 3: Staying updated on recent AST/ESOT conference proceedings ❖ Demonstration: Comet Browser — drafting a LinkedIn article on 'World Organ Donation Day: Brain Death and Organ Allocation in India'	
14:30 – 16:00	Session 3: Deep Dive into Google Gemini & NotebookLM (Hands-on)	Om J Lakhani
14:30 - 15:15	Part A: Introduction to Google Gemini Ecosystem ❖ What is Google Gemini and the Gemini ecosystem? ❖ Key differences between Gemini, ChatGPT, and Perplexity ❖ Understanding Retrieval Augmented Generation (RAG) ❖ Gemini Deep Research feature and Google Workspace integration ❖ What is Google NotebookLM? Source grounding and audio overview"	
15:15 - 16:00	Part B: Using Gemini/NotebookLM for Transplant Medicine ('Do it with me, step-by-step') ❖ Sign-up and first Gemini prompt ❖ Exercise 1: Gemini Deep Research on 'Antibody-Mediated Rejection: Current Diagnosis and Treatment Strategies' ❖ Exercise 2: Uploading transplant protocols to NotebookLM and creating study guides ❖ Exercise 3: NotebookLM audio overview on 'Donor-Specific Antibodies: From Laboratory Detection to Clinical Management'	
16:00 – 16:15	Tea Break	
16:15 – 17:45	Session 4: Computer Vision AI for Transplant Pathology (Hands-on)	Atul Tiwari
16:15 - 17:00	Part A: Introduction to Computer Vision in Transplant Pathology ❖ What is computer vision and image recognition? Applications in transplant pathology ❖ Understanding the Banff classification and AI's role in standardization ❖ Current state of AI in transplant pathology globally ❖ Limitations and ethical considerations in AI-assisted pathology ❖ Introduction to Google Teachable Machine — training image classifiers without coding	
17:00 - 17:45	Part B: Hands-on Computer Vision Exercise ('Do it with me, step-bystep') ❖ Exercise: Building an AI model to classify Banff rejection grades from kidney biopsy images using Google Teachable Machine ❖ Training the model with sample pathology images ❖ Testing accuracy and interpreting confidence scores ❖ Discussion: Future applications and limitations in transplant pathology	

TIME	TOPIC	SPEAKER
17:45 - 19:15	Session 5: AI Tools for Documentation, Presentations & Decision Support	Jaideep Rayapudi
17:45 - 18:30	Part A: Documentation & Clinical Decision Support Tools ❖ Demonstration: WhisperFlow - AI voice-to-text for writing a referral letter for pre-transplant cardiac evaluation ❖ Demonstration: GlassHealth — AI for solving a complex posttransplant complication case (fever, elevated creatinine, multiple drug interactions) ❖ Hands-on practice by participants	
18:30 - 19:15	Part B: Presentation, Visual & Data Tools (Demonstrations) ❖ Demonstration: DoctorPPT/Gamma — Creating a presentation on 'Management of Acute Rejection in Kidney Transplantation' ❖ Demonstration: Napkin AI — Visual flowchart on 'Algorithm for Diagnosis and Management of Antibody-Mediated Rejection' ❖ Demonstration: Canva AI — Educational infographic on 'Understanding Brain Death and Organ Donation' Note: Tool selection may be adapted based on audience needs and emerging tools at the time of the workshop"	
19:15 - 19:30	Closing Session	
19:15 - 19:30	Key takeaways and personal AI workflow building ❖ Resources for continued learning on Technocrinology.com ❖ Certificate distribution and feedback ❖ Announcement: Sunday Keynote — 'The Role of AI in Solid Organ Transplantation: The Current & The Future'"	Archit Mehta
19:30 onwards	Dinner & Networking	

KIDNEY AND ORGAN TRANSPLANTATION

Saturday | 10th October 2026 | 9:00 - 18:00 Hrs | Hall A

Session In-charge: Vivek Kute

TIME	TOPIC	SPEAKER
08:00 - 09:00	The Doctor's Survival Guide - By Dr Homo Shapien	Ravi Andrews
09:00-11:00	ISOT Orations -Hall A	
09:00-09:30	K N Udupa Memorial Lecture	Pranjal Kashiv
09:30-10:00	RVS Yadav Oration	Arvinder Singh Soin
10:00-10:30	Vidya Acharya Oration	K L Gupta
10:30-11:00	HL Trivedi Oration	Mohamad Rela
11:00-11:20	Tea Break	
11:20 - 11:40	ISOT President Oration	Sanjay Kolte
	ISOT Initiatives	
11:45 - 12:05	PIL in the Supreme Court and Organ Transplantation in India: Equity, Ethics and System Reform	Manish Balwani
12:10 - 12:30	National Swap Transplant Programme: Need, Achievements and Future Directions	Vivek Kute
	Sponsored Session	
12:35 - 13:00	Every Organ Counts: The Future of Extended Criteria Donation Panelists: Sanjeev Gulati, Mohammed Iqbal P H	Dinesh Khullar Moderator: Anilkumar BT
13:00 - 14:00	Lunch	
	Recent Advances & future in Transplantation	
14:00 - 14:20	IL 6 and IL 17 biology in Chronic ABMR	Narayan Prasad
14:25 - 14:45	Cell-free DNA monitoring in liver transplantation: real-world utility	Mohamed Rela
14:50 - 15:10	Shaping the Future of AI in Organ Transplantation	S Sakthi selva kumar
15:15 - 15:35	Regulatory T-Cell Therapy in Organ Transplantation: From Immune Tolerance to Clinical Translation	Fadi Issa
15:40 - 16:05	Imlifidase in Renal Transplantation	Shafi Malik
16:05 - 16:20	Tea Break	
	Improving Outcomes in Transplantation	
16:20 - 16:40	Improving Long-Term Care and Follow-Up of Living Kidney Donors	Shaifali Sandal
16:45 - 17:05	Machine Perfusion in Organ Preservation: Evidence, Economics and Practical Implementation	Marti Manyalich
17:10 - 17:30	Hypertension management in transplant recipients Hear from Editor in Chief Lancet SE Asia	Georgi Abraham
17:35 - 17:55	Publishing in High-Impact Transplantation Journals: Editorial Insights for Researchers from India	Shalini Garg
18:00 - 19:00	GBM	
20:00 - 22:00	Gala Dinner	

ISOT- ABO INCOMPATIBLE TRANSPLANTATION

Saturday | 10th October 2026 | 11:20 - 18:00 Hrs | Hall F

Session In-charge: Pratik Das

TIME	TOPIC	SPEAKER
08:00 - 09:00	Registration	
09:00 - 11:00	ISOT Orations - Hall F	
11:15 - 11:20	Welcome Address & Agenda	Pratik Das
11:20 - 11:40	Physiology of ABO system and its implication in solid organ transplantation	Arpita Ray Chaudhury
11:45 - 12:05	Pre transplant counselling of an ABO incompatible pair before transplantation	Anurag Gupta
12:10 - 12:30	Methods of testing ABO antibody titre & setting up a smart lab to support that	Sree Bhushan Raju
12:35 - 12:55	Clinical interpretation of ABO antibody titre in different stages of ABOi transplantation	Umapati Hegde
13:00 - 13:20	Antibody removal in ABOi transplantation	Narayan Prasad
13.20 - 14.00	Lunch	
14:00 - 14:40	Panel Discussion Panelist: Vivek Pathak, A K Bhalla, D S Ray, Bharat Shah, Abi Abraham	Moderator: Pratik Das
14:45 - 15:05	Use of Rituximab in ABOi transplantation	Amit Gupta
15:10 - 15:30	Optimal desensitization protocol in resource restricted countries	Rushi Deshpande
15:35 - 15:55	Perfect blend of ABOi & Swap transplantation	Feroz Aziz
16:00 - 16:20	Transplanting the sensitized with a twist of ABO incompatibility	Shruti Tapiawala
16:25 - 16:45	Concept of accomodation and its clinical implication in ABOi transplant	Vijay kher
16:50 - 17:10	Early graft dysfunction after ABOi transplantation	Edwin Fernando
17:15 - 17:35	Long Term outcome in ABOi Transplantation - vs ABOc or DCD transplantation	Dinesh Khullar
17:40 - 18:00	Interesting case of ABOi Pre & Post transplant dilemma	Manish Jain
18:00 - 19:00	GBM	
20:00 - 22:00	Gala Dinner	

ISOT -TRANSPLANTATION SURGERY

Saturday | 10th October 2026 | 11:20 - 18:00 Hrs | Hall B - Screen 1

Session In-charge: Sanjay Kolte

TIME	TOPIC	SPEAKER
08:00 - 09:00	Registration	
11:20-11:40	The Difficult Living Donor Nephrectomy	Manoj Das
11:45-12:05	Deceased Donor with sepsis -Will you accept it	Chandrakant Munjewar
12:10-12:30	Panel Discussion: Rare Surgical Complications in Transplant	Vikas Jain Sunil Shroff Aneesh Srivastava Vatsala Trivedi Kishor Wani
12:35-13:00	Graft Nephrectomy - Early Vs Delayed	
13:00 - 14:00	Lunch	

TIME	TOPIC	SPEAKER
14:00 - 14:20	Renal Transplantation in Grafts with Multiple Renal Vessels	H Bhatyal
14:25 - 14:45	Dual Kidney Transplant - Point Of technique	Jamal Rizvi
14:50 - 15:10	Difficult Bladder	Ganesh Gopalkrishnan
15:15 - 15:35	Hostile Iliac Fossa - Calcified/thromosed vessels and Retransplant	Sanjoy Sureka
15:40 - 16:05	The Urologist's Role from Recipient Evaluation to Managing Surgical Complications	Koushik Amancharla
16:05 - 16:20	Tea Break	
16:20 - 16:40	Simultaneous Pancreas Kidney Transplantation	Rajinder Singh
16:45 - 17:05	Paediatric Transplant: Surgical aspect	Priyadarshi Ranjan
17:10 - 17:30	Robotic Transplantation - Trans Vs Retro	Anup Kumar
17:35 - 17:55	Robotic kidney transplant without regional hypothermia	Bipin Pal

LIVER IN TRANSPLANTATION

Saturday | 10th October 2026 | 11:20 - 18:00 Hrs | Hall B - Screen 2

Session In-charges: Abhideep Choudhary, Ravi Mohanka

Program Coordinators: Srinivas Reddy, Sumana Ramchandra

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration	
11:20-12:20	Advances in Preservation technologies in Liver Transplantation- Indian Story	Avnish Seth Viniyendra Pamecha Sahil Gupta
11:20-11:40	Case report of first DCD-Liver transplantation using NRP in India (each speaker 5 minutes for case presentation, followed by 5 minutes discussion)	
11:40-12:10	Panel Discussion: Machine perfusion technology in India- Current status, challenges and strategies	
12:10-13:10	Transplant oncology	Dharmesh Kapoor
12:10-12:40	Panel Discussion: Downstaging with systemic therapy in HCC in LDLT and DDLT	
12:40-13:10	Panel Discussion: Liver transplantation for Cholangiocarcinoma and colorectal liver tumors- Indian experience	Abhideep Choudhary
13:00-14:00	Lunch	
14:00-16:00	Beyond Liver transplantation	Sumana Ramachandra
14:00-14:30	Panel Discussion: MVT and IT in India - Indications, outcomes, challenges	
14:30-15:00	Panel Discussion: Combined Liver Kidney transplantation	Gomathy N
15:00-15:30	Panel Discussion: Overcoming barriers to Basic organ transplantation research in India	Sonal Asthana
15:30-16:00	Panel Discussion: How can we incorporate AI in our liver transplant practice?	Akash Shukla
16:00-16:20	Tea Break	
16:20-17:20	The Future	Mohamed Rela
16:20-16:40	The Future of Robotic surgery in Liver Transplantation	
16:40-17:00	Absorbable bile duct stents for prophylaxis / treatment of bile leaks / strictures	Sonal Asthana
17:00-17:20	Future of liver transplantation: IFLT, long-term perfusion, Xenotransplantation	Ravi Mohanka

MULTI ORGAN TRANSPLANTATION

Saturday | 10th October 2026 | 11:20 - 18:00 Hrs | Hall B - Screen 3

Session In-charge: Jamal Rizvi

TIME	TOPIC	SPEAKER
09.00-11.00	ISOT Orations - Hall A	
14.00 - 14.20	Multivisceral transplant; overview ,experience and prospectis in India	Anil Vaidya
14.25 - 14.45	Donor selection and organ allocation policies in multiorgan transplant	Suresh Raghavaiah
14.50 - 15.10	Immunological challenges in multiorgan transplant.	Shruti Tapiawala
15.15 - 15.35	SPK: lessons learned and the road ahead	Deepesh Kenwar
15.40 - 16.05	Normothermic machine perfusion in pancreas transplant	Sanjay Sinha
16.05 - 16.20	Tea Break	
16.20 - 16.40	Liver-kidney transplant; overview and experience	Sharad Putta
16.45 - 17.05	Simultaneous kidney pancreas transplant for patients with Type 2 diabetes and Nephropathy	Deepesh Kenwar
17:10 - 17:30	Multiorgan xenotransplant: Concepts ahead	Ajay Sharma

ISOT - HEART/ LUNGS/HAND TRANSPLANT SESSION

Saturday | 10th October 2026 | 11:20 - 18:00 Hrs | Hall B - Screen 3

Session In-charge: Sandeep Attawar

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration	
11:20 - 11:45	Current Challenges & Solutions of Lung Transplantation in India	Sandeep Attawar
11:50 - 12:10	Current challenges & Solutions of Heart Transplantation in India	Debasis Das
12:10 - 12:35	Current challenges & Solutions of Hand Transplantaion in India	Subramania Iyer
12:40 - 13:05	Utilization of heart from pediatric DBD Donor's: current challenges & solution	Gopala Krishna Gokhale
13.05 - 14.00	Lunch	

ISOT - NOTTO

Saturday | 10th October 2026 | 11:20 - 18:00 Hrs | Hall C

Session In-charges: Anil Kumar, Vivek Kute

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration	
09.00-11.00	ISOT Orations -Hall A	
11:00 - 11:20	Tea Break	
11.20 - 11.50	Key Recommendations of NOTTO Working Group	Rahul Pandit
11.55 - 12.15	Brain stem death (BSD)	Amol Bhawane
12.20 - 12.40	Donation after circulatory death (DCD)	Divyesh Engineer
12.45 - 13.05	Minimal standards for Immunology assesement	
12.45 - 13.05	DGHS address	
13.10 - 14.00	Lunch	

TIME	TOPIC	SPEAKER
14.00 - 14.20	Building a National Swap Transplantation Programme: Court Directions, Required Amendments to THOTA, and the Legislative Path Forward	Anil Kumar
14.25 - 14.45	Multi-way and multi-centre exchange	Hari Shankar Meshram
14.50 - 15.10	Compatible pairs: clinical case, legal silence, regulatory choice	Noble Gracious
15.15 - 15.35	Beyond near relative and Foreign-national pairs	Justice Navniti Prasad Singh
15.40 - 16.05	Specific Amendments Required to THOTA 1994 and the 2014 Rules, and the Legislative Path Forward for National Swap Transplantation Programme	Sakthi Selvakumar
16.05 - 16.20	ISOT-NOTTO Swap software demo	
16.20 - 16.40	Tea Break	
16.45 - 17.15	Key Recommendations of National Swap Transplantation experts committee	Vivek Kute
17.20 - 17.40	Panel Discussion: on Role of NOTTO in developing DCD program in India	J P Tiwari D S Rana George Kurian Vikas Jain Umesh Khanna
18.00 - 19.00	When Policy Fails Patients: The Organ-Transplant Divide Across Continents	Gurunath Reddy
20.00 - 22.00	GBM for ISOT members only	
	Gala Dinner	

AI IN TRANSPLANTATION

Saturday | 10th October 2026 | 9:00 - 18:15 Hrs | Hall D

Session In-charge: Om Lakhani

TIME	TOPIC	SPEAKER
08:00 - 09:00	Registration	
09:00-11:00	ISOT Orations -Hall A	
09:00 - 09:15	Welcome address and introduction to the ISOT-AI Excellence Program ❖ Faculty introductions ❖ Participant introductions and expectations ❖ How to get maximum benefit from the workshop	
09:15 - 10:45	Session 1: Deep Dive into ChatGPT (Hands-on)	Om J Lakhani
09:15 - 10:00	Part A: Introduction to ChatGPT ❖ What is ChatGPT and how do Large Language Models work? ❖ The craft of effective prompting — advanced techniques for transplant medicine ❖ Understanding context windows and conversation management ❖ Privacy and ethical considerations when using AI with patient data ❖ Introduction to ChatGPT interface and Custom GPTs	
10:00 - 10:45	Part B: Using ChatGPT for Transplant Scenarios ('Do it with me, step-by-step') ❖ Sign-up, account setup, and first transplant prompt ❖ Exercise 1: Summarizing a research article on 'Novel Immunosuppression Protocols in Kidney Transplantation' ❖ Exercise 2: Using a Custom GPT to write a protocol on 'Management of BK Virus Nephropathy in Renal Transplant Recipients' ❖ Exercise 3: Creating immunosuppression adjustment guidelines for drug interactions (tacrolimus and antifungals)	
10:45 - 11:00	Tea Break	
13:00 - 14:00	Lunch	
13:00 - 14:30	Session 2: Deep Dive into Perplexity AI & Comet Browser (Hands-on)	Avneesh Khare
13:00 - 13:45	Part A: Introduction to Perplexity and AI Agents ❖ What is Perplexity AI and how is it different from ChatGPT? ❖ Understanding real-time web search integration and source verification ❖ What is an AI agent? Perplexity Pro features and focus modes ❖ Introduction to Comet Browser and agentic AI workflows ❖ Citation tracking for transplant research	
13:45 - 14:30	Part B: Using Perplexity for Transplant Research ('Do it with me, step-by-step') Sign-up and first transplant research query ❖ Exercise 1: Deep research on 'Non-traditional Immunosuppression: Belatacept in Kidney Transplantation - Current Evidence and Guidelines' ❖ Exercise 2: Using Perplexity Labs to create a dashboard on Comparison of Outcomes: Different Immunosuppression Protocols in Kidney Transplantation	

TIME	TOPIC	SPEAKER
	❖ Exercise 3: Staying updated on recent AST/ESOT conference proceedings ❖ Demonstration: Comet Browser — drafting a LinkedIn article on 'World Organ Donation Day: Brain Death and Organ Allocation in India'	
14:30 – 16:00	Session 3: Deep Dive into Google Gemini & NotebookLM (Hands-on)	Om J Lakhani
14:30 - 15:15	Part A: Introduction to Google Gemini Ecosystem ❖ What is Google Gemini and the Gemini ecosystem? ❖ Key differences between Gemini, ChatGPT, and Perplexity ❖ Understanding Retrieval Augmented Generation (RAG) ❖ Gemini Deep Research feature and Google Workspace integration ❖ What is Google NotebookLM? Source grounding and audio overview"	
15:15 - 16:00	Part B: Using Gemini/NotebookLM for Transplant Medicine ('Do it with me, step-by-step') ❖ Sign-up and first Gemini prompt ❖ Exercise 1: Gemini Deep Research on 'Antibody-Mediated Rejection: Current Diagnosis and Treatment Strategies' ❖ Exercise 2: Uploading transplant protocols to NotebookLM and creating study guides ❖ Exercise 3: NotebookLM audio overview on 'Donor-Specific Antibodies: From Laboratory Detection to Clinical Management'	
16:00 – 16:15	Tea Break	
16:15 – 17:45	Session 4: Computer Vision AI for Transplant Pathology (Hands-on)	Atul Tiwari
16:15 - 17:00	Part A: Introduction to Computer Vision in Transplant Pathology ❖ What is computer vision and image recognition? Applications in transplant pathology ❖ Understanding the Banff classification and AI's role in standardization ❖ Current state of AI in transplant pathology globally ❖ Limitations and ethical considerations in AI-assisted pathology ❖ Introduction to Google Teachable Machine — training image classifiers without coding	
17:00 - 17:45	Part B: Hands-on Computer Vision Exercise ('Do it with me, step-bystep') ❖ Exercise: Building an AI model to classify Banff rejection grades from kidney biopsy images using Google Teachable Machine ❖ Training the model with sample pathology images ❖ Testing accuracy and interpreting confidence scores ❖ Discussion: Future applications and limitations in transplant pathology	

TIME	TOPIC	SPEAKER
17:45 - 19:15	Session 5: AI Tools for Documentation, Presentations & Decision Support	Jaideep Rayapudi
17:45 - 18:30	Part A: Documentation & Clinical Decision Support Tools ❖ Demonstration: WhisperFlow - AI voice-to-text for writing a referral letter for pre-transplant cardiac evaluation ❖ Demonstration: GlassHealth — AI for solving a complex posttransplant complication case (fever, elevated creatinine, multiple drug interactions) ❖ Hands-on practice by participants	
18:30 - 19:15	Part B: Presentation, Visual & Data Tools (Demonstrations) ❖ Demonstration: DoctorPPT/Gamma — Creating a presentation on 'Management of Acute Rejection in Kidney Transplantation' ❖ Demonstration: Napkin AI — Visual flowchart on 'Algorithm for Diagnosis and Management of Antibody-Mediated Rejection' ❖ Demonstration: Canva AI — Educational infographic on 'Understanding Brain Death and Organ Donation' Note: Tool selection may be adapted based on audience needs and emerging tools at the time of the workshop"	
19:15 - 19:30	Closing Session	
19:15 - 19:30	Key takeaways and personal AI workflow building ❖ Resources for continued learning on Technocrinology.com ❖ Certificate distribution and feedback ❖ Announcement: Sunday Keynote — 'The Role of AI in Solid Organ Transplantation: The Current & The Future'"	Archit Mehta
19:30 onwards	Dinner & Networking	

KIDNEY AND ORGAN TRANSPLANTATION

Sunday | 11th October 2026 | 09:20 - 14:00 Hrs | Hall A

Session In-charge: Vivek Kute

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration	
09.00 - 09.20	Pharmacogenomics & Monitoring in Transplantation	Santosh Varughese
09.25 - 09.45	Setting up of a TAC assay in your hospital	Amit Pasari
09.50 - 10.10	Personalized Tacrolimus Dosing	Smita Pattanaik
10.15 - 10.35	Using AUC for solving pharmacological mysteries post transplant	Sukanto Das
10.40 - 11.00	TTV as a biomarker	
	Trial, Newer Therapies & genetics in Transplantation	
	Newer therapies in Chronic ABMR	Dinesh Khullar
11.00 - 11.20	Tea Break	
11.25 - 11.55	Ongoing Trials in Transplantation in India	Sourabh Sharma
12.00 - 12.20	Genetics in Transplantation	BVR Murthy
	Lifestyle & beyond	
12.25 - 12.45	From Survival to wellness in Kidney Transplantation	Manoj Gumber
12.30 - 13:00	Work Life balance	Manish Malik
13.30 - 14.00	Valedictory Function	
14:00 Onwards	Lunch	

DCD

Sunday | 11th October 2026 | 11:00 - 13:00 Hrs | Hall B - Screen 1

Session In-charge: Amol Bhawane

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration	
09.00 - 09.20	DCD in India: Ethical Foundations, Legal Framework and Future Directions	Avnish Seth
09.25 - 09.45	National Organ Allocation Pathways for DCD: Challenges and Opportunities in India	Anil Kumar
09.50 - 10.10	Normothermic Regional Perfusion (NRP) in DCD: Implementation Strategies in the Indian Setting	Jumana Haji
10.15 - 10.35	Ex-vivo Normothermic Machine Perfusion in DCD: Expanding Organ Utilization in the Indian Setting	Devprakash Chaudhary
10.40 - 11.00	The ICU Playbook for DCD: From Donor Identification to Organ Retrieval	Shrikanth Srinivasan
11.00 - 11.20	Tea Break	
11.25 - 11.55	Abdominal Organ Retrieval in DCD: Surgical Strategies, Technical Challenges and Indian Experience	Deepesh Kenwar
12.00 - 12.20	DCD Heart Transplantation: Surgical Techniques, Perfusion Strategies, Outcomes and Future Directions	Kumud Dhital
12.25 - 12.45	DCD Liver Transplantation: Expanding Boundaries Through Machine Perfusion , Optimized Retrieval Strategies and outcomes	Ravi Mohanka
12.50 - 13.10	Panel Discussion: on DCD in India: Barriers, Opportunities and the Way Forward Panellist: Anil Kumar, Pritika Shrivastava, Sunil Shroff, Vivek Kute, Shivakumar S P	Moderator Anand Chellappan
13.15 - 14:00	Valedictory Function	
14:00 Onwards	Lunch	

ISOT-IPTA PEDIATRIC TRANSPLANTATION

Sunday | 11th October 2026 | 09:00 - 14:00 Hrs | Hall B - Screen 2

Session In-charge: Kinnari Vala

TIME	TOPIC	SPEAKER
08:00 -09:00	Registration	
09:00-09:45	Challenging cases in pediatric kidney transplantation- 3 cases Panelists: Ramya Vedula, Anshuman Saha, Dolly Daniel, Mahesh V	Moderator Susan Uthup
09:50-10:35	Pediatric transplantation in a nutshell: When/How/Why(15*3) a) Kidney b) Liver c) Heart	Rajiv Sinha Neelam Mohan K R Balakrishnan
09:50 - 10:35	Top 10 mistakes we make in transplant OPD	Lars Pape
10:40 - 11:00	Tea Break	
11:25-12:10	Symposium on Advances in Immuno-monitoring(15 min*3) a) How can monitoring viral serology help us? b) Practicality of monitoring DSA c) Novel noninvasive test for surveillance	Sanjeev Gulati Kinnari Vala Tom D. Blydt-Hansen
12:15- 12:35	Combined liver kidney transplantation: my experience	Lars Pape
12:40 - 13:00	Therapeutic drug monitoring : its role in precision medicine in	Tom D. Blydt-Hansen
13:05-13:30	Panel Discussion: Perioperative care in Pediatric solid Organ transplantation Panelists: Pankaj Hari, Uma Ali, Mehul Shah, Neelam Mohan, K R Balakrishnan, Noopur Naik, Tom D. Blydt-Hansen	Moderator: Sidharth Sethi
13.30 - 14.00	Lunch	

KIDNEY AND ORGAN TRANSPLANTATION

Sunday | 11th October 2026 | 09:00 - 13:00 Hrs | Hall C

Session In-charge: Vivek Kute

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration	
09.00 - 09.20	Pregnancy After Kidney Transplantation: Counselling, Safety, Risk Stratification and Outcomes	Vinant Bhargava
09.25 - 09.45	Gender Disparity in Organ Transplantation in India: Challenges and Solutions	Khushboo Saxena
09.50 - 10.10	Recommendations for Living Kidney Donor Follow up in India	RP Mathur
10.15 - 10.35	NMC and Organ Transplantation in India: Strengthening Training, Ethics, Governance and Quality Standards	Abhijat Sheth
10.40 - 11.00	Operational guidelines for National swap transplantation program in India: A modified Delphi Consensus by ISOT and NOTTO	Anil Kumar
11.00 - 11.20	Tea Break	
11.25 - 11.55	ISOT consensus recommendations on Latent tuberculosis in kidney transplantation	Pranjal Kashiv
12.00 - 12.20	Organ Transplantation in Resource-Limited Settings: Challenges, Opportunities and the Way Forward	Anup Barman
12.25 - 12.45	PTLD After Organ Transplantation: Risk Stratification, Monitoring and Management	Umesh Varyani
12.50 - 13.10	Role of SGLT2 inhibitors in post transplant scenario Valedictory Function	Gireesh MS
14.00 Onwards	Lunch	

Conference Venue: Hitex Convention Center

Hyderabad International Trade Exposition & Convention center, also known as HITEX, was created with the vision of providing a world class facility for organizing events, exhibition, conferences, live shows and trade fairs. Located in the heart of Hyderabad, India, Hitex is a premier MICE destination and has hosted 1500+ national and international events and expositions over the years.



Rajiv Gandhi International Airport

Hyderabad's Rajiv Gandhi International Airport (RGIA) was ranked second among the top 20 global airports with highest On-Time Performance (OTP), according to Cirium's annual report released on Tuesday, Cirium is an aviation analytics firm. In 2023, the RGIA managed 1.68 lakh flights, 93.51% of which were tracked. GMR Hyderabad International Airport Wins the Prestigious ACI World's 'ASQ Best Airport Award 2023'.



Shopping in Hyderabad, India

Hyderabad is famous for several markets, each offering its unique charm. Some popular ones include Charminar Bazaar, Laad Bazaar & Begum Bazaar for Bangles, Sultan Bazaar for traditional shopping.



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