

KIDNEY AND ORGAN TRANSPLANTATION

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

TIME	TOPIC	SPEAKER
08:00 - 09:00	Registration (Inaugural Ceremony 11:15 AM to 1 PM)	
	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
13:00 - 14:00	Tea Break	
	ISOT TTS Session	
14:00 - 14:20	Transplantation Worldwide: Report of Global Observatory on Donation and Transplantation	Stefan Tullius
14:25 - 14:45	Organ Transplantation in Brazil: Progress So Far and Lessons for the World	Gustavo Ferreira
14:50 - 15:10	Global Consensus on Emerging Ethical Frontiers in Transplantation: Innovations and Global Collaboration	Ahmed Elsabbagh
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	Renal Transplantation in Obese Patients	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

TIME	TOPIC	SPEAKER
08:00 -09:00	Registration (Inaugural Ceremony 11:15 AM to 1 PM)	
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	Radhika Krishna Patil
13:00 - 14:00	Tea Break	
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

TIME	TOPIC	SPEAKER
08.00 - 09.00	Registration (Inaugural Ceremony 11:15 AM to 1 PM)	
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		
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	

TRANSPLANT IMMUNOLOGY

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

TIME	TOPIC	SPEAKER
08:00 -09:00	Registration (Inaugural Ceremony 11:15 AM to 1 PM)	
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
13.00 - 14.00	Tea Break	
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	BTS
17.10 - 17.30	Post Transplant Immune Monitoring in KT (sponsored session: LPL)	Jasmeet Kaur
17:35 -17:55		BTS

AI IN TRANSPLANTATION

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

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)	Dr 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	

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	❖ 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)	Dr Om J Lakhani 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)	Dr 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	Dr Archit Mehta 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	