



وزارة الصحة
Ministry of Health
دولة الكويت | State of Kuwait



مؤسسة الكويت للتقدم العلمي
Kuwait Foundation for the Advancement of Sciences



جامعة الكويت
KUWAIT UNIVERSITY



Asian Society of
Transplantation

Under the patronage of H.E. Minister of Health

Dr. Ahmed Abdulwahab Al-Awadhi



THE 19TH CONGRESS OF
ASIAN SOCIETY OF TRANSPLANTATION

CAST 2025

IN SEARCH OF "MODELS" THAT FIT OUR SOCIETIES



GRAND HYATT,
KUWAIT



26th 27th 28th 29th
NOVEMBER 2025

SCIENTIFIC PROGRAM

22 CONGRESS
CME

06 WORKSHOP
CME

PROVIDED BY KIMS



Pre-Congress Workshops

Wednesday November 26, 2025

| | |
|---|--|
| 08:00AM | Registration |
| GRAND HYATT – ROOM GALLERY 4 | |
| Moderators: Omar Bamasoud , Ahmad AlMousawi | |
| Organ Procurement - DBD workshop | |
| 08:00 - 08:30 | TPM model: international best practices <i>Martí Manyalich, Spain</i> |
| 08:30 - 09:30 | Intensive care oriented to organ donation (ICOD) <i>David Paredes, Spain</i> |
| 09:30 - 10:30 | Diagnosis of death by neurological criteria (Virtual) <i>Naji Riachi, Lebanon</i> |
| 10:30 - 11:30 | Management of DBD donors <i>Reginaldo Boni, Spain</i> |
| 11:30 - 12:00 | Clinical cases <i>David Paredes, Reginaldo Boni, Spain</i> |
| GRAND HYATT – ROOM GALLERY 3 | |
| Moderators: Marwan Masri, Medhat Askar, Nada AlShatti | |
| Immuno - Histocompatibility Workshop | |
| 08:00 - 08: 45 | From Call to Transplant: How Deceased Donor Offers Are Managed in Canada and Guided by the Lab <i>Ahmad Mostafa, Canada</i> |
| 08:45 - 09:30 | From Match to Memory: A Three-Step Guide to Transplant Immunology <i>Moheeb AlAwwami, KSA</i> |
| 09:30 - 10:15 | The role of the HLA typing in living related donor <i>Mirza Naqi Zafar, Pakistan</i> |

Pre-Congress Workshops

Wednesday November 26, 2025

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| 10:15 - 11:00 | Machine Learning and AI-Driven Integration of HLA Epitope Registry and PIRCHE Predictors to Refine Immunological Risk in Kidney Transplantation <i>Ahmad Mostafa, Canada</i> |
| 11:00 - 11:45 | The role of cell free DNA in detecting early rejection <i>Nada AlShatti, Kuwait</i> |
| 11:45 - 12:00 | Discussion |
| GRAND HYATT – BALL ROOM TRACK 2 & 3 | |
| Moderators: Saja Surour, Hussain AlMahmeed, Salah Termos | |
| Robotics in Organ Transplantation Workshop | |
| 08:00 - 08:10 | Welcome and Introduction <i>Mohammed AlQahtani, Ahmed Zidan, Ahmad Rahimi</i> |
| 08:10 - 08:25 | Da Vinci in Focus, leading the evolution of robotic surgery <i>Ahmad Rahimi, Kuwait</i> |
| 08:25 - 08:40 | Introduction to Robotic Surgery in donor hepatectomy <i>Ahmed Zidan, KSA</i> |
| 08:40 - 09:00 | Technical Aspects, videos, tips and tricks for LLS and right robotic Donor Hepatectomy <i>Mohammed AlQahtani, KSA</i> |
| 09:00 - 09:15 | Challenges, learning curve and Solutions in Robotic Liver Donation <i>Gi Hong Choi, Korea</i> |
| 09:15 - 09:30 | Robotic in Kidney Transplantation <i>Pranjal Modi, India</i> |
| 09:30 - 09:45 | Robotic in Cardio Thoracic Transplant (Virtual) <i>Firas EIKHaleil, KSA</i> |
| 09:45 - 10:00 | Panel Discussion |
| 10:00 - 12:00 | Dry Lab Workshop: Hands-On with Robotic Systems <i>Mohammed AlQahtani, Ahmed Zidan</i> |

Pre-Congress Workshops

Wednesday November 26, 2025

GRAND HYATT – BALL ROOM TRACK 1

Moderators: Jeremy Chapman, Jiang liu

Postgraduate Course on Basic Sciences and Clinical Transplantation- Part 1

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|---------------|--|
| 09:30 - 09:50 | Ischemia - Reperfusion Injury & DGF <i>Hasan AlEid, KSA</i> |
| 09:50 - 10:10 | Mitochondrial Biogenesis and Tissue Repair <i>Jiang LIU, Hong Kong</i> |
| 10:10 - 10:30 | Mechanisms of Chronic Allograft Nephropathy and Vasculopathy <i>Jeremy Chapman, Australia</i> |
| 10:30 - 10:50 | Discussion |

Moderators: Nassim Kamar, Khalid AlMeshari

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|---------------|--|
| 10:50 - 11:10 | Desensitization in kidney Transplantation: Update <i>Khalid AlMeshari, KSA</i> |
| 11:10 - 11:30 | New immunosuppressant agents: What's in the pipeline? <i>Nassim Kamar, France</i> |
| 11:30 - 11:50 | Steroid avoidance in kidney transplantation: Updates and Dilemma <i>Ayman Refaie, Egypt</i> |
| 11:50 - 12:00 | Discussion |

12:00 - 12:30 **Lunch & Prayer**

Pre-Congress Workshops

Wednesday November 26, 2025

GRAND HYATT - BALL ROOM TRACK 1

Moderators: Medhat Askar, Moheeb AlAwwami

Postgraduate Course on Basic Sciences and Clinical Transplantation - Part 2

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|---------------------------------------|--|
| 12:40 - 13:00 | Changing the face of rejection <i>Olivier Thaunat, France</i> |
| 13:00 - 13:20 | Antibody Mediated Rejection in Kidney Transplantation <i>Germaine Wong, Australia</i> |
| 13:20 - 13:40 | HLA typing: The Next Big Thing is Really Small <i>Moheeb Al Awwami, KSA</i> |
| 13:40 - 14:00 | Immune effector cells in solid organ transplantation <i>Medhat Askar, Qatar</i> |
| 14:00 - 14:20 | Discussion |
| Moderator: Oriol Bestard, Ayman Refai | |
| 14:20 - 14:40 | Treg in Organ Transplantation <i>Yaxun Huang, China</i> |
| 14:40 - 15:00 | B cell in Organ Transplantation <i>Oriol Bestard Matamoros, Spain</i> |
| 15:00 - 15:20 | Immunetolerance : Where do we stand? (Virtual) <i>David Sachs, USA</i> |
| 15:20 - 15:30 | Discussion |

Pre-Congress Workshops

Wednesday November 26, 2025

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Sara Buabbas, Saeed Mouniri, Abdel Rahman Al Tamimi

DCD Donation and Perfusion Machine

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|---------------|--|
| 12:30 - 12:45 | DCD in the world <i>Martí Manyalich, Spain</i> |
| 12:45 - 13:15 | DCD procedures <i>David Paredes, Spain</i> |
| 13:15 - 14:15 | Simulation about the uDCD and cDCD process <i>David Paredes / Reginaldo Boni, Spain</i> |
| 14:15 - 14:30 | Organ retrieval and transplantation outcomes <i>Lilia Martinez de la Maza, Spain</i> |
| 14:30 - 15:15 | Navigating the Full Spectrum of Machine Perfusion <i>Rutger Ploeg, UK</i> |
| 15:15 - 16:15 | Demo session - Organ care “on the move”: The power of oxygen <i>Ernst Buitter, Emma Offringa, Netherlands</i> |
| 16:15 - 16:30 | Discussion |

GRAND HYATT – ROOM GALLERY 3

Moderators: Mohsen AlHashemi, Husain AlMahmeed, Ali Larry

Hernia Repair Workshop

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|---------------|--|
| 12:30 - 13:00 | Open vs. laparoscopic vs. robotic surgery in incisional hernias. Which is the best? <i>Mohsen AlHashemi, Kuwait</i> |
| 13:00 - 13:30 | Patient optimization/rehabilitation prior to hernia surgery in transplant patients <i>Juan Pablo Pantoja, UAE</i> |
| 13:30 - 14:00 | Open techniques hernia repair after kidney transplant <i>Colin Forman, Kuwait</i> |

Pre-Congress Workshops

Wednesday November 26, 2025

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|---------------|--|
| 14:00 - 14:30 | Minimal invasive techniques in hernia repair after kidney transplant <i>Daniel Guerron, UAE</i> |
| 14:30 - 15:00 | Techniques in open hernia repair after liver transplant <i>Abdulaziz Karam, Kuwait</i> |
| 15:00 - 15:30 | Approach to umbilical, ventral, and groin hernias in the context of liver failure <i>Ali Ismaeel Dashti, Kuwait</i> |
| 15:30 - 16:00 | Minimal invasive techniques in hernia repair after liver transplant <i>Daniel Guerron, UAE</i> |
| 16:00 - 16:30 | Discussion |

GRAND HYATT – ROOM GALLERY 4

Moderators: Ahmad AlTaleb, Tarek Mohammad, Sayed Hashim Rajab

Renal Pathology Workshop

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|---------------|---|
| 12:30 - 13:20 | Polyomavirus associated Nephropathy and Other viral Infections affecting the graft: Pathologic Clues for Early Detection <i>Hala Kfoury, Lebanon</i> |
| 13:20 - 14:10 | Beyond Rejection: Differential Diagnosis in Post-Transplant Kidney Biopsies <i>Salman Alfaihi, KSA</i> |
| 14:10 - 15:00 | Banff Classification: Practical Application and diagnostic challenges <i>Fatima Alhashimi, Bahrain</i> |
| 15:00 - 15:50 | Clinicopathologic Correlation: Case-Based Discussion of Challenging Biopsies <i>Mohammed Mubarak, Pakistan</i> |
| 15:50 - 16:00 | Discussion |

GRAND HYATT – ROOM GALLERY 2

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| 13:00-16:00 | AST Council Meeting |
| 18:00-19:00 | OPENING CEREMONY |

Scientific Program

Day 1 - Thursday November 27, 2025

GRAND HYATT – BALL ROOM ALL TRACKS

Moderators: Mehmet Haberal, Mustafa AlMousawi , Antoine Barbari

Plenary 1 - Transplantation in Asia

Advancing Organ Transplantation in Asia: Best Practices and Future Directions

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|----------------------|--|
| 08:00 - 08:15 | Overview: Transplantation activities in Asia <i>Maggie MA, Hong Kong</i> |
| 08:15 - 08:30 | Korea, A success story from Asia <i>Curie Ahn, Korea</i> |
| 08:30 - 08:45 | Chinese experience in transplantation (Virtual) <i>Haibo Wang, China</i> |
| 08:45 - 09:00 | Iran, A success story from Eastern Mediterranean Region <i>Ali AbdulKarim Al Obaidli, UAE</i> |
| 09:00 - 09:15 | The Shiraz Experience <i>Ali Malek hosseini, Iran</i> |
| 9:15 - 09:30 | Discussion |
| 09:30 : 10:00 | Coffee Break |

GRAND HYATT – BALL ROOM TRACK 1

Moderators: John Fong, Sayed Ali Malek Hosseini, Mohammad Jamal

Liver Transplantation Session 1 - SOA 1

Liver Transplantation: Optimizing Outcomes through Advanced Strategies

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|---------------|---|
| 10:00 - 10:15 | Pre Transplant Optimization of Outcomes for MASLD Patients <i>John Fung, USA</i> |
| 10:15 - 10:30 | Complications after Robotics in liver transplantation <i>Gi Hong Choi, Korea</i> |
| 10:30 - 10:45 | Advances in organ procurement and preservation <i>David Nasralla, UK</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

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|---|--|
| 10:45 - 11:00 | ECMO supportive therapy in critical liver transplantation <i>Shuo WANG, China</i> |
| 11:00 - 11:15 | ABO-Incompatible Living-Donor Liver Transplantation <i>Anne Halpin, Canada</i> |
| 11:15 - 11:30 | Robotics donor hepatectomy <i>Mohammad AIQahtani, KSA</i> |
| GRAND HYATT – BALL ROOM TRACK 2 | |
| Moderators: Medhat Askar, Osama Gheith, Mohammad AbdelMonem | |
| Acute & Chronic Rejection SOA 2 Transplant Rejection: Understanding the Challenges and Strategies | |
| 10:00 - 10:15 | Precision Immunosuppression: Tailoring therapy to reduce risk of rejection in kidney transplantation <i>Shahrazad Ossareh, Iran</i> |
| 10:15 - 10:30 | Pathophysiology and Clinical Significance of DSA-negative microvascular inflammation in kidney transplantation <i>Olivier Thaunat, France</i> |
| 10:30 - 10:45 | Updates in the diagnosis and management of ABMR in Kidney Transplantation. <i>Germaine Wong, Australia</i> |
| 10:45 - 11:00 | DSA-negative microvascular inflammation in kidney transplantation : is there therapeutic options? <i>Olivier Thaunat, France</i> |
| 11:00 - 11:15 | CMV-Cell mediated immunity <i>Oriol Bestard Matamoros, Spain</i> |
| 11:15 - 11:30 | New approach to treatment of acute antibody mediated rejection <i>Jamshid Roozbeh, Iran</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Saja Surour, Baris Akin, Hamad Bahbahani

Post Kidney Transplantation: Surgical Complications - SOA 3 Challenges in Renal Transplantation: Diagnosis and Management

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|---------------|---|
| 10:00 - 10:15 | Abnormal bladder in kidney transplantation: Prevention, management and complications <i>Naser Simforoosh, Iran</i> |
| 10:15 - 10:30 | Vascular complications after kidney transplantation <i>Colin Forman, Kuwait</i> |
| 10:30 - 10:45 | The “Expanded criteria living donor” <i>Ahmad Harraz, Kuwait</i> |
| 10:45 - 11:00 | Complications after robotic-assisted kidney transplantation: Is there a difference? <i>Pranjal Modi, India</i> |
| 11:00 - 11:15 | Sclerotherapy instillation to tame refractory lymphorrhea <i>Sanjay Kolte, India</i> |
| 11:15 - 11:30 | Discussion |

GRAND HYATT – ROOM GALLERY 3

Moderators: Mohamed Rela, Husam Sallam, Saleh AlAjmi

Pediatric Transplantation - SOA 4 Common Challenges and Future Perspectives in Pediatric Transplantation

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|---------------|---|
| 10:00 - 10:15 | Long-term outcome of 1000 pediatric kidney transplants; A single center experience from Pakistan <i>Ejaz Ahmed, Pakistan</i> |
| 10:15 - 10:30 | Pediatric kidney transplantation in the Middle East: Challenges and solutions <i>Bassam Saeed, Syria</i> |
| 10:30 - 10:45 | New aspects in pediatric liver transplantation <i>Kourosh Kazemi, Iran</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

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| 10:45 - 11:00 | Pediatric liver transplantation: Perspectives and challenges <i>Mohamed Rela, UK</i> |
| 11:00 - 11:15 | Liver transplantation for pediatric liver malignancies (Virtual) <i>Mureo Kasahara, Japan</i> |
| 11:15 - 11:30 | <i>Discussion</i> |
| GRAND HYATT – BALL ROOM TRACK 1 | |
| ATC Symposium | |
| 11:30 - 12:00 | One Lamda <i>Molecular diagnostics in kidney transplantation</i> |
| 12:00 - 12:30 | Caredx <i>Cell Free DNA use in post transplant Monitoring</i> |
| GRAND HYATT – BALL ROOM TRACK 2 | |
| Novo Nordisk Symposium | |
| 11:30 - 12:00 | Novo Nordisk Symposium on <i>Semaglutide: Transforming the Management of MASH</i> |
| GRAND HYATT – BALL ROOM TRACK 3 | |
| AstraZeneka Symposium | |
| 12:00 - 12:30 | AstraZeneka Symposium: <i>KDIGO Guideline Updates in CKD Management</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

GRAND HYATT – ROOM GALLERY 3

Moderators: Mohamed Zein, Osama Gheith

Oral Presentations - Session 1 : Kidney Outcome

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|---------------|---|
| 11:30 - 11:40 | Age-Dependent Differences in Pediatric Versus Adult Kidney Transplantation: Impaired VEGF and NO Signaling Weaken Microvascular Integrity and Threaten Renal Graft Survival <i>B. Handan Özdemir, Turkey</i> |
| 11:40 - 11:50 | Blood type O recipients with poor graft survival in ABO-incompatible kidney transplantation <i>Hiroshi Ide, Japan</i> |
| 11:50 - 12:00 | Genetic Engineering of Silencing MHC by Normothermic Machine Perfusion Mitigates Acute Rejection of Renal Allograft <i>Jiang Qiu, China</i> |
| 12:00 - 12:10 | Critical analysis of outcome for renal grafts with multiple renal arteries, last decade experience from a single institute <i>Mohamed Zein, Kuwait</i> |
| 12:10 - 12:20 | <i>Outcomes of Hand Assisted Retroperitoneoscopic Donor Nephrectomy (HARDN) in Living Kidney Donors With Nephrolithiasis</i> <i>Dr. Ala Elcircevi, Turkey</i> |
| 12:00 - 13:30 | Lunch & Prayer / Poster Viewing - Session 1 |

GRAND HYATT – BALL ROOM ALL TRACKS

Moderators: Torki AlOtaibi, Hiba AlRajab, Mohammad Jamal

Obesity and Chronic Organ Failure - Plenary 2 Obesity's Silent Assault: Impact on Vital Organs

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| 13:30 - 13:45 | Understanding the Impact of Obesity on Liver Transplant Outcomes: A Comprehensive Analysis <i>Reza Saidi, USA</i> |
| 13:45 - 14:00 | Obesity and Liver Transplantation: A Double-Edged Sword <i>Mohammad Jamal, Kuwait</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

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| 14:00 - 14:15 | Obesity and Kidney Disease: A Silent Catalyst <i>Khadija Hafidh, UAE</i> |
| 14:15 - 14:30 | Obesity and the Failing Heart: The Cardiac Transplant Perspective <i>Khaldoon ElHumood, Kuwait</i> |
| 14:30 - 15:00 | Panel Discussion |
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| 15:00 - 15:30 | Coffee Break |
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| GRAND HYATT – BALL ROOM TRACK 1 | |
| Moderators: Anas AlYousef, AbdulRahman AlKandari, Ahmad AlQallaf | |
| Kidney Transplantation Session 1- SOA 5 New Challenges in Kidney Transplantation | |
| 15:30 - 15:45 | Management of failing graft <i>Torki AlOtaibi, Kuwait</i> |
| 15:45 - 16:00 | Living donor and pre-emptive kidney transplantation <i>Ejaz Ahmed, Pakistan</i> |
| 16:00 - 16:15 | Immune incompatible kidney transplant <i>Baris Akin, Turkey</i> |
| 16:15 - 16:30 | Transplant onconeurology <i>Ala Ali, Iraq</i> |
| 16:30 - 16:45 | Organ Allocation Challenges <i>Talal AlGoufi, KSA</i> |
| 16:45 - 17:00 | Global CKD burden <i>Mohamed Hany Hafez, Egypt</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Valluvan Jeevanandam, Khaldoon ElHumood, Badr AlAyad

Heart Transplantation - SOA 6

Heart Transplantation: Navigating the Evolving Landscape of Advanced Heart Failure Care

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| 15:30 - 15:45 | Role of mechanical cardiac support in improving orthotopic heart transplant outcome (Virtual) <i>Jan Schmitto, Germany</i> |
| 15:45 - 16:00 | Kuwait experience and hurdles in Permanent Mechanical Circulatory Support and Heart Transplantation <i>Riad Tarazi, Kuwait</i> |
| 16:00 - 16:15 | Learning from US policies and regulations in Heart Allocation, Sharing and Patient Status <i>Valluvan Jeevanandam, USA</i> |
| 16:15 - 16:30 | How did India succeed in its heart transplant program? <i>K R Balakrishnan, India</i> |
| 16:30 - 16:45 | Heart Transplant in 2025 and beyond (Virtual) <i>Mitesh Badiwala, UAE</i> |
| 16:45 - 17:00 | Discussion |

Scientific Program

Day 1 - Thursday November 27, 2025

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Antoine Barbari, Ghazali Ahmed, Yousef Bahbahani

Ethics and Religion in Organ Donation - SOA 7

Faith, Science, and Transplantation: Bridging the Gap in Organ Donation

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| 15:30 - 15:45 | Asian Task Force on transplant tourism <i>Alireza Bagheri, Canada</i> |
| 15:45 - 16:00 | Religious views on organ donation <i>Mohammed Ghaly, Qatar</i> |
| 16:00 - 16:15 | Incentives for Deceased donors-Kuwait Model <i>Mustafa Al-Mousawi, Kuwait</i> |
| 16:15 - 16:30 | Incentives to increase living donors (Virtual) <i>Arthur Matas, USA</i> |
| 16:30 - 17:00 | Panel Discussion <i>Ali AlObaidli, Talal AlGoufi, Naser Simforoosh</i> |

GRAND HYATT – ROOM GALLERY 3

Moderators: Bassam Saeed, Monther AlSharekh, Hossameldin Nassef

Source of Organ - SOA 8

Exploring the Diverse Sources of Transplantable Organ

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| 15:30 - 15:45 | Pushing the envelope in deceased organ donation <i>Marti Manyalich, Spain</i> |
| 15:45 - 16:05 | Paired donation in KSA: Single center experience <i>Khalid Al Meshari, KSA</i> |
| 16:05 - 16:20 | Paired kidney transplant in India/Asia: challenges and solutions <i>Vivek Kute, India</i> |
| 16:20 - 16:35 | Paired liver exchange In KSA <i>Mohammad AlQahtani, KSA</i> |
| 16:35 - 16:50 | Living donor protection in LURD and paired donation <i>David Paredes, Spain</i> |
| 16:50 - 17:00 | Discussion |

Scientific Program

Day 1 - Thursday November 27, 2025

GRAND HYATT – BALL ROOM TRACK 1

Moderators: Katayoun Najafizadeh, Muhammad Iqbal Abdul Hafidz, Britzer Paul Vincent

Oral Presentations - Session 2: Organ Procurement

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| 17:00 - 17:10 | The IrOQS Effect: Transforming Temporary Training Gains into Lasting Donation Rate Improvements <i>Katayoun Najafizadeh, Iran</i> |
| 17:10 - 17:20 | A Framework for Establishing a Deceased Organ Donation Program <i>Ananthanayagi Purushothaman, UAE</i> |
| 17:20 - 17:30 | Influence of family dynamics on consent toward deceased organ donation: A qualitative study from selected centers in India <i>Britzer Paul Vincent, UK</i> |
| 17:30 - 17:40 | IrFASC (Iranian Family Approach Specific Course): An Innovative Training Model to Enhance Family Consent in Deceased Organ Donation <i>Omid Ghobadi, Iran</i> |
| 17:40 - 17:50 | A School-Based Organ Donation Awareness Module in Malaysia <i>Muhammad Iqbal Abdul Hafidz, Malasiya</i> |
| 17:50 - 18:00 | Developing a Monitoring Index for Hospital Collaboration in Organ Donation <i>Milad Fendereski Jaz, Iran</i> |

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Muneera Al Tarrah, B. Handan Özdemir

Oral Presentations - Session 3: Liver Outcome

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|---------------|--|
| 17:00 - 17:10 | Changing Landscape of Liver Transplant Indications in Kuwait: Decline of Viral Hepatitis and Rise of MAFLD <i>Muneera AlTarrah, Kuwait</i> |
| 17:10 - 17:20 | Success of Childhood Liver Transplant Recipients in Education, Career, and Social Life <i>B. Handan Özdemir, Turkey</i> |
| 17:20 - 17:30 | Defining the Optimal Minimal Absolute Graft Weight for Favorable Outcomes in Living Donor Liver Transplantation <i>Muhammad Hassaan Mansoor, Pakistan</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

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|---------------|---|
| 17:30 - 17:40 | Does GRWR Really Matters when Graft Weight is More than 650 gms in Living donor Liver Transplantation <i>Mukesh Kumar, India</i> |
| 17:40 - 17:50 | Liver Re transplantation A 20-year Single Center Experience in Iran <i>Sahar Sohrabi Nazari, Iran</i> |
| 17:50 - 18:00 | Prevalence of gallbladder pathologies in healthy living liver donors. <i>Haider Ali, Pakistan</i> |

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Ahmed AlSherbini, Kapil Gothwal, Ayman Maher

Oral Presentations - Session 4: Kidney Complications

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| 17:00 - 17:10 | Vascular complications following renal transplantation; how serious are they? <i>Moahmed Ghonim, Kuwait</i> |
| 17:10 - 17:20 | Renal transplantation in abnormal lower urinary tract; Do acquired abnormalities need more attention? <i>Wael Hamdoun, Kuwait</i> |
| 17:20 - 17:30 | Parameters associated with delayed graft function in kidney transplant patients <i>Yin Shuo Yang, Taiwan</i> |
| 17:30 - 17:40 | Impact of Complete Anemia Correction on Quality of Life in Kidney Transplant Recipients: A Randomized Controlled Trial <i>Ayman Maher, Kuwait</i> |
| 17:40 - 17:50 | Survival Beyond 20 Years in Kidney Transplant Recipients <i>Kapil Gothwal, India</i> |
| 17:50 - 18:00 | Recurrent Focal Segmental Glomerulosclerosis in kid Tx. <i>Osama Gheith, Kuwait</i> |

Scientific Program

Day 1 - Thursday November 27, 2025

GRAND HYATT – ROOM GALLERY 3

Moderators: Amina Fraieh, Farida Younan, Estephan Arredondo

Allied Health Professionals Session 1 - SOA 9

Role of Allied Health Professionals in improving patient care Role of Allied Health Professionals in Improving Patient Care

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|----------------------|---|
| 17:00 - 17:15 | Overview of key roles and inter-professional collaboration at international level <i>Estephan Arredondo, Spain</i> |
| 17:15 - 17:30 | Allied Health Professionals and organ donation: Bridging hospital and community needs <i>Farida Younan, Kuwait</i> |
| 17:30 - 17:45 | The role of transplant coordination in Shiraz Transplant Center <i>Siavash Gholami, Iran</i> |
| 17:45 - 17:55 | Deceased Donor Conversion Rates: A Comparison of 8 Kuwait Hospitals <i>Dilip Kumar, Kuwait</i> |
| 17:55 - 18:05 | Nephrology Nurses: Empowering Patients and Families Through Education <i>Eldho Varkey George, Kuwait</i> |
| 18:05 - 18:20 | Role of transplant coordinator: donor and recipient and families education <i>Ilaria Zardo, Italy</i> |
| 18:20 - 18:30 | Discussion |
| 20:00 - 22:00 | PRESIDENTIAL DINNER |

Scientific Program

Day 2 - Friday November 28, 2025

GRAND HYATT – BALL ROOM ALL TRACKS

Moderators: Curie Ahn, Nassim Kamar, Colin Forman

Innovations in Transplantation - Plenary 3 How AI and Emerging Technologies are Redefining Organ Replacement?

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|--------------------|---|
| 8:00 - 8:15 | AI in organ transplantation <i>Mohsen AliAkbarian, Iran</i> |
| 8:15 - 8:30 | AI in Medicine and Transplantation (Virtual) <i>Haibo Wang, China</i> |
| 8:30 - 8:45 | Desensitization using Imlifidase <i>Nassim Kamar, France</i> |
| 8:45 - 9:00 | Future of Transplantation <i>Reza Saidi, USA</i> |
| 9:00 - 9:15 | Next Generation Sequencing in Tissue Typing <i>Marwan Masri, Lebanon</i> |
| 9:15 - 9:30 | New progress in xenotransplantation <i>Jae-Seok Yang, Korea</i> |
| | |
| 09:30-10:00 | Coffee Break |

Scientific Program

Day 2 - Friday November 28, 2025

GRAND HYATT – BALL ROOM TRACK 1

Moderators: Marwan Masri, Mustafa Al-Mousawi, Devinder Singh Rana

Registry - SOA 10

The Vital Role of Registries in Optimizing Organ Donation and Transplantation: Saving Lives Through Informed Choices

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|---------------|---|
| 10:00 - 10:15 | UK registry <i>Lisa Mumford, UK</i> |
| 10:15 - 10:30 | Malaysian registry <i>Ghazali Ahmed, Malaysia</i> |
| 10:30 - 10:45 | AST registry ASTREG <i>Terence Kee Yi Shern, Singapore</i> |
| 10:45 - 11:00 | Waiting list registries and their impact on organ donation and allocation <i>Joseph Kim, Canada</i> |
| 11:00 - 11:15 | How to set up an Asian Organ Transplant Registry with reflections on and learnings from the new ESOT/Dendrite European Transplant Registry platform <i>Peter Walto, UK</i> |
| 11:15 - 11:30 | Panel Discussion |

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Adel Khader, Riad Tarazi, Abdullah AlHodeib

Heart-Lung Transplantation - SOA 11

Heart-Lung Transplantation: Indications, Immunosuppression, Complications, and Rehabilitation

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| 10:00 - 10:15 | Indications for heart transplantation: Who is a candidate and who is not? <i>Khaldoon El Humood, Kuwait</i> |
| 10:15 - 10:30 | Heart Donor-Recipient matchmaker <i>Fatma Hady, Kuwait</i> |
| 10:30 - 10:45 | Immunosuppression in cardio-thoracic transplantation <i>Sandra El Hajj, UAE</i> |
| 10:45 - 11:00 | Management of rejection in cardio thoracic transplantation <i>Bader El Ayyad, Kuwait</i> |

Scientific Program

Day 2 - Friday November 28, 2025

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|---------------|---|
| 11:00 - 11:15 | Robotic heart transplantation (virtual) <i>Firas Al Khaliel, KSA</i> |
| 11:15 - 11:30 | Extracorporeal membrane oxygenation as a bridge to lung transplantation <i>Kyeongman Jeon, Korea</i> |

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Heri Suroto, Amir Hossein Tavakoli, Faisal Al Jassar

Tissue Donation - SOA 12

Exploring the impact and possibilities of maximizing Tissue Donation

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| 10:00 - 10:15 | How to maximize tissue donation? <i>Amir Hossein Tavakoli, Iran</i> |
| 10:15 - 10:30 | The Heart of Humanity: Eye and Tissue Donation in Sri Lanka—Then and Now. <i>Samitha Jayasooriya, Sri Lanka</i> |
| 10:30 - 10:45 | How to organize tissue retrieval? <i>Prabath Naveendra, Sri Lanka</i> |
| 10:45 - 11:00 | Donation and processing in tissue bank in Asia <i>Heri Suroto, Indonesia</i> |
| 11:00 - 11:15 | Standards to Establish a National Tissue Bank <i>Amir Hossein Tavakoli, Iran</i> |
| 11:15 - 11:30 | Discussion |

GRAND HYATT – ROOM GALLERY 3

Moderators: Mirza Naqi Zafar, Nada AlShatti, Bassam AlHelal

Immunosuppression - SOA 13

Tailored Immunosuppression

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|---------------|---|
| 10:00 - 10:15 | De-sensitization, a new tool towards renal transplant with high immunological barrier <i>Pratik Das, India</i> |
| 10:15 - 10:30 | HLA – PRA – CXM : Immunological Risk Stratification <i>Medhat Askar, Qatar</i> |
| 10:30 - 10:45 | HLA-driven immunosuppression protocol in living-related kidney transplantation. Cost and survival benefits <i>Mirza Naqi Zafar, Pakistan</i> |

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| 10:45 - 11:00 | Immunotherapy in refractory/resistant CMV (virtual) <i>Lionel Couzi, France</i> |
| 11:00 - 11:15 | Development of new immunosuppressant agents for the xenotransplantation <i>Jae-Seok Yang, Korea</i> |
| 11:15 - 11:30 | Discussion |

GRAND HYATT – BALL ROOM TRACK 1

Moderators: Refaat Kamel, Husain AlMahmeed , Muneera AlTarrah

Liver Transplantation- Complications - SOA 14

Meeting the Challenges: Understanding and Managing Complications After Liver Transplantation

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| 11:30 - 11:45 | Harnessing the Estrogen-PARP Axis: A Key to Enhancing Liver Graft Survival and Combating Fibrosis <i>B. Handan Özdemir, Turkey</i> |
| 11:45 - 12:00 | Vascular complications after liver transplantation (Virtual) <i>Xiangcheng LI, China</i> |
| 12:00 - 12:15 | Complications in donor and recipient post Living Liver Transplantation: The Egyptian Experience <i>Refaat Kamel, Egypt</i> |
| 12:15 - 12:30 | Living-Related Liver Donation: Surgical Techniques, Outcomes, Limitations, and Challenges <i>Kamil Yalçın Polat, Turkey</i> |
| 12:30 - 12:40 | Discussion |

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Day 2 - Friday November 28, 2025

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Estephan Arredondo, Nada Naji Burshid, John Mourad

Allied Health Professionals Session 2 - SOA 15 Raising the Voice of AHPs in the Asian Transplant Community

| | |
|---------------|---|
| 11:30 - 11:35 | Introduction <i>Estephan Arredondo, Spain</i> |
| 11:35 - 11:45 | AHP Challenges in Transplant Care: The Kuwaiti Context <i>Zeinab Mughaddam, Kuwait</i> |
| 11:45 - 11:55 | The specific challenges faced by AHPs in transplant programs in Vietnam <i>Dong Van He, Vietnam</i> |
| 11:55 - 12:05 | The specific challenges faced by AHPs in transplant programs in Korea <i>Byeong Chan Choi, Korea</i> |
| 12:05 - 12:15 | The specific challenges faced by AHPs in transplant programs in UAE <i>Hisham AbouAlloul, UAE</i> |
| 12:15 - 12:25 | The specific challenges faced by AHPs in transplant programs in Mongolia <i>Battsetsegg Gonchigjav, Mongolia</i> |
| 12:25 - 12:35 | Transplant Solutions: Navigating Challenges in Allied Health <i>Ilaria Zardo, Italy</i> |
| 12:35 - 12:40 | Discussion |

Scientific Program

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GRAND HYATT – BALL ROOM TRACK 3

Moderators: Muhammad Amar Quadeer, Weiqing Luo

Oral Presentations - Session 5: Liver Immunology

| | |
|---------------|---|
| 11:30 - 11:40 | A Silent Tumor in a Noisy Liver: Recognizing Hepatocellular Carcinoma Risk in Pediatric PFIC before Liver Transplantation <i>Muhammad Amar Quadeer, Pakistan</i> |
| 11:40 - 11:50 | The Role of LDLR+ Myeloid-Derived Suppressor Cells (MDSCs) in Liver Transplantation <i>Jinzhen Cai, China</i> |
| 11:50 - 12:00 | Immunosuppressive Regimen and Graft Outcomes Liver Transplant <i>Muneera AlTarrah, Kuwait</i> |
| 12:00 - 12:10 | AI-based predictive early warning system for FK506 concentration to prevent postoperative recurrence of liver transplantation for hepatocellular carcinoma <i>Weiqing Luo, China</i> |
| 12:10 - 12:20 | Donor-specific blood transfusion to liver transplant recipients <i>Sara Farifteh, Iran</i> |
| 12:20 - 12:30 | Biliary Complications in Recipients of Robotic Donor Hepatectomy <i>Mukesh Kumar, India</i> |

GRAND HYATT – ROOM GALLERY 3

Moderators: Mohammad Raslan, Kenneth Edward Trinidad

Oral Presentations - Session 6: Kidney Surgical

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|---------------|---|
| 11:30 - 11:40 | Lymphatic disorders following renal transplantation; critical analysis of a single center experience <i>Ahmed Alsherbini, Kuwait</i> |
| 11:40 - 11:50 | Precision vs. Tradition Robotic vs. Open Kidney Transplantation in Multi vessel Graft Cases <i>Shaunak Mitra, India</i> |

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| 11:50 - 12:00 | Kidney transplant outcomes in laparoscopically procured allograft with single vs multiple renal arteries <i>Kenneth Edward Trinidad, Philippines</i> |
| 12:00 - 12:10 | Outcome of Kidney Transplant Morbidly Obese Recipients Who Underwent Sleeve Gastrectomy as a Bridging Procedure Prior to Renal Transplantation <i>Ahmed Abostate, Kuwait</i> |
| 12:10 - 12:20 | Comparison of Single-Vessel vs Multiple-Vessel Grafts in Robotic Kidney Transplants <i>Shaunak Mitra, India</i> |
| | |
| 12:30 - 13:30 | Lunch & Prayer / Poster Viewing - Session 1 |

Scientific Program

Day 2 - Friday November 28, 2025

GRAND HYATT – BALL ROOM ALL TRACKS

Moderators: Maggie Ma, Mustafa Al-Mousawi, Antoine Barbari

Plenary 4 - Best Abstracts Presentation -Investigators and Presidential Awards Presidential Symposium

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| 13:30-14:00 | Three best abstracts |
| 14:00-14:30 | Impact of Global Warming on End Organ Failure <i>Antoine Barbari, Lebanon</i> |
| 14:30-15:00 | Award Ceremony <i>TBA</i> |

15:00-15:30 **Coffee Break**

GRAND HYATT – BALL ROOM TRACK 1

Moderators: Ala Ali, Medhat Naim, Abdulla AlMuhaiteeb

Kidney Transplantation 2 - SOA 16 Innovations in Renal Replacement Therapy: From Chips to Transplants

| | |
|---------------|---|
| 15:30 - 15:45 | Kidney-on-a-Chip: are we ready for the future kidney? <i>Mohamed Hani Hafez, Egypt</i> |
| 15:45 - 16:00 | Interaction between the gut microbiome and the host immune system in the context of organ transplantation <i>Reza Motallebzadeh, UK</i> |
| 16:00 - 16:15 | Clinical use of donor-derived cell-free DNA in kidney transplantation <i>Pratik Das, India</i> |
| 16:15 - 16:30 | Exosomes / EVs in kidney transplantation <i>Ayman Refai, Egypt</i> |
| 16:30 - 16:45 | ABO-incompatible kidney transplantation <i>Baris Akin, Turkey</i> |
| 16:45 - 17:00 | Discussion |

Scientific Program

Day 2 - Friday November 28, 2025

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Ahmed Mostafa, Shahrzad Ossareh, Mohammad Mubarak

Tissue Typing - SOA 17

A New Frontier in Transplantation Tissue Typing and Immunological Profiling

| | |
|---------------|--|
| 15:30 - 15:45 | Histocompatibility in Action: Dynamic Interactive Case Studies <i>Moheeb AlAwwami, KSA</i> |
| 15:45 - 16:00 | Clinical Significance of Non-HLA Antibody Test <i>Anne Halpin, Canada</i> |
| 16:00 - 16:15 | Virtual Crossmatch: Real world considerations <i>Marwan Masri, Lebanon</i> |
| 16:15 - 16:30 | ABO antibodies testing: Laboratory support for ABO incompatible transplant <i>Anne Halpin, Canada</i> |
| 16:30 - 16:45 | Single-cell Transcriptomics in transplantation immunology (Virtual) <i>Valeria Mas, USA</i> |
| 16:45 - 17:00 | Discussion |

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Maggie Ma, Khalid ElMeshari, Oriol Bestard

ImmunoRegulations - SOA 18

Immunoregulations: From Basic Mechanisms to Therapeutic Strategies

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|---------------|--|
| 15:30 - 15:45 | Establishment of allo-organ transplantation immune tolerance via induction of mixed chimerism <i>Yaxun Huang, China</i> |
| 15:45 - 16:00 | The Role of Myeloid-derived Suppressor Cell in transplant oncology and immunology <i>Hui LIU, China</i> |
| 16:00 - 16:15 | Application of renal genetics in kidney transplant <i>Maggie KM MA, Hong kong</i> |
| 16:15 - 16:30 | Immune niche of the liver (Virtual) <i>Sonya MacParland, Canada</i> |

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| 16:30 - 16:45 | Role of Donor-derived Cell-free DNA In Predicting Short-term Allograft Health In Liver Transplant Recipients <i>Medhat Askar, Qatar</i> |
| 16:45 - 17:00 | Discussion |

GRAND HYATT – ROOM GALLERY 3

Moderators: Reem AlAmeer, Shabir Ahmad, Salah Abdo

Kidney Transplantation: Infectious Complications - SOA 19

Navigating the Risks, Ensuring Safety, and Protecting Patients

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|---------------|---|
| 15:30 - 15:45 | The thorny issue of vigilance and safety: Transmitting disease is not the goal of transplantation <i>Jeremy Chapman, Australia</i> |
| 15:45 - 16:00 | Vaccination in the transplant population: Gaps and Innovations <i>Reem AlAmeer, KSA</i> |
| 16:00 - 16:15 | Infectious disease challenges in transplantation – A global & regional perspective <i>Reem Al Maghrabi, KSA</i> |
| 16:15 - 16:30 | Multidrug-Resistant Bacterial Infections in Transplant Patients <i>Muna AlMasalmanni, Qatar</i> |
| 16:30 - 16:45 | Post transplant TB landscape in LMICs: Unique challenges and tailored solutions <i>Sunil Kumar Dodani, Pakistan</i> |
| 16:45 - 17:00 | Post-transplant fungal infection : Diagnosis & treatment <i>Mohamed Salah, Egypt</i> |

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Day 2 - Friday November 28, 2025

GRAND HYATT – BALL ROOM TRACK 1

Afflo Digital Symposium

17:00 - 18:00

Afflo Digital Symposium:
Organ Transplant and Allocation Ecosystem

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Satoshi Kitamura, Sanjiv Mahajan

Oral Presentations - Session 7: Immunosuppression

17:00 - 17:10

Is Interleukin-2 Receptor Antagonist Induction Worth the Risk in Low Immunological Risk Renal Transplant Recipients
Sanjiv Mahajan, India

17:10 - 17:20

Promising Immunosuppressive Agent in Transplantation
Husham Bayazed, Iraq

17:20 - 17:30

CD47: Double-Edged Guardian in Kidney Transplant – Orchestrating Immune Balance While Guarding Against Rejection
B. Handan Ozdemir, Turkey

17:30 - 17:40

Quadruple Immunosuppressive Therapy in Kidney Transplantation
Satoshi Kitamura, Japan

17:40 - 17:50

Personalizing Immunosuppression, TacroSafe: An Agentic AI Solution for Tacrolimus Management in Transplant Care
Ala Elcircevi, Turkey

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Day 2 - Friday November 28, 2025

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Mirza Naqi Zafar, Devinder Singh Rana

Oral Presentations - Session 8: Kidney Immunosuppression

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|---------------|---|
| 17:00 - 17:10 | Safety and Efficacy of PCSK-9 Inhibition in high risk kid Tx pt <i>Osama Gheith, Kuwait</i> |
| 17:10 - 17:20 | Early Ultrastructural Findings in Renal Transplants: Linking Microvascular Changes and Immune Markers to Predict the Type of Rejection and Long-Term Graft Survival <i>B. Handan Özdemir, Turkey</i> |
| 17:20 - 17:30 | Pre-Transplant anti-HLA Antibodies Detected by Single Antigen Bead Assay Predict Early Graft Dysfunction in an Indian Living Donor Kidney Transplant Cohort <i>Devinder Singh Rana, India</i> |
| 17:30 - 17:40 | Molecular Diagnosis of kidney allograft rejection using the BHOT gene panel-based HistoMx System in Chinese population: a validation study <i>Jiali Wang, China</i> |
| 17:40 - 17:50 | Microvascular Injury and Endothelial Dysfunction in Antibody-Mediated Rejection: Implications for Renal Allograft Prognosis <i>B. Handan Özdemir, Turkey</i> |

Scientific Program

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GRAND HYATT – ROOM GALLERY 3

Moderators: Terence Kee, Alireza Bagheri, Asmaa AlAbdulghani

Oral Presentations - Session 9: Ethics & Organ Procurement

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|---------------|---|
| 17:00 - 17:10 | Quality of Life in Kidney donors: A Single-Center Experience <i>Amgad El-Agroudy, Bahrain</i> |
| 17:10 - 17:20 | “Breaking Barriers in Donor Detection: How PPDDP Achieved 7X More Identifications at 1/10th the Cost” <i>Omid Ghobadi, Iran</i> |
| 17:20 - 17:30 | Transplant Tourism in South-East Asia: Experience from the Singapore General Hospital (SGH) <i>Terence Kee, Singapore</i> |
| 17:30 - 17:40 | Asian Task Force Recommendations in tackling organ Trafficking in Asia <i>Alireza Bagheri, Iran</i> |
| 17:40 - 17:50 | Exploring impact, barriers, and facilitators to deceased organ donation campaigns <i>Asmaa Al-Abdulghani, Qatar</i> |
| 17:50 - 18:00 | Emotional Aftermath of Organ Donation: A Study of Grief Reactions and Depression in Donor Families <i>Katayoun Najafizadeh, Iran</i> |
| 18:00 - 18:10 | Experience Report of the In-Hospital Organ Donation Coordinator within the Hospital and the Impact of Training, Operations, and Awareness <i>Hisham Abou Alloul</i> |
| 20:00-23:30 | GALA DINNER |

Scientific Program

Day 3 - Saturday November 29, 2025

GRAND HYATT – BALL ROOM ALL TRACKS

Moderators: Maggie Ma, Sanjay Nagral, Kefaya AbdulMalek

Organ Procurement - Plenary 5

Transforming Lives: The Impact of Successful Organ Procurement

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| 8:00 - 8:15 | How to organize a successful organ donation system in Asia? Marti Manyalich, Spain |
| 8:15 - 8:30 | 25 years of deceased donation in Iran. How we achieved the results? Katayoun Najafizadeh, Iran |
| 8:30 - 8:45 | Future trend in deceased donation in China (virtual) Huo Feng, China |
| 8:45 - 9:00 | Changing the organ utilization landscape Reza Motallebzadeh, UK |
| 9:00 - 9:15 | What are causes of your successful system? Supanit Nivatvongs, Thailand |
| 9:15 - 09:30 | Discussion |
| 09:30 - 10:00 | Coffee Break |

GRAND HYATT – BALL ROOM TRACK 1

Moderators: Maen AlMattooq, Abdullah AlThaher, Dalal AlHaqqan

Liver Transplantation - Immunology and virology - SOA 20

Immunosuppression and Viral Infections in Liver Transplant: Balancing Graft Survival and Viral Control

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| 10:00 - 10:15 | Liver Transplantation from Brain-Dead Donors with Hepatitis B or C Mohammed Al Sebayel, KSA |
| 10:15 - 10:30 | HBV Reactivation following Liver Transplantation in HBV-Infected Patients (Virtual) Faisal AbaAlKhail, KSA |

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| 10:30 - 10:45 | Treatments for liver cancer metastasis and recurrence <i>Nancy K Man, Hong Kong</i> |
| 10:45 - 11:00 | Immunosuppression's management post liver transplant, in renal impairment patient <i>Sandra El Hajj, UAE</i> |
| 11:00 - 11:15 | PTLD post liver transplant <i>Shiva Kumar, UAE</i> |
| 11:15 - 11:30 | Discussion |

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Mohammad Ghnaimat, Emad Abdullah, Mohammad AlMomen

Kidney Transplantation: Medical Complications - SOA 21

Challenges in Kidney Transplantation: A Focus on Complications

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| 10:00 - 10:15 | Challenges in the management of BKV nephropathy <i>Pratik Das, India</i> |
| 10:15 - 10:30 | HTN & CVD Post kidney transplant <i>Mohammad Ghnaimat, Jordan</i> |
| 10:30 - 10:45 | Cancer after transplantation "Cancer - prevent, diagnose, treat" <i>Jeremy Chapman, Australia</i> |
| 10:45 - 11:00 | Bone Loss After kidney transplantation : How to reverse it ? <i>Saeed AlGhamdi, Egypt</i> |
| 11:00 - 11:15 | Complement-mediated renal diseases: How & what to target? <i>May Hassaballa, Egypt</i> |
| 11:15 - 11:30 | Discussion |

Scientific Program

Day 3 - Saturday November 29, 2025

3GRAND HYATT – BALL ROOM TRACK 3

Moderators: Manal BouHaimed, Alireza Bagheri, Mustafa Al-Mousawi

Ethics of Organ Donation and Transplantation - SOA 22

The Ethics of Organ Donation: A clash of values with new trends in organ donation?

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| 10:00 - 10:15 | Experience with travel involving transplant tourism/organ trafficking in Asia <i>Terence Kee Yi Shern, Singapore</i> |
| 10:15 - 10:30 | Results of the international travel for transplantation survey: focus on Asia <i>Benita Padilla, Philippines</i> |
| 10:30 - 10:45 | What are the ethical boundaries in strategies to increase donation rates in Asia? <i>Sanjay Nagral, India</i> |
| 10:45 - 11:00 | Developing equity in organ donation and transplantation in a multi-ethnic and multi-faith setting – lessons from the UK <i>Gurch Randhawa, UK</i> |
| 11:00 - 11:30 | Panel Discussion |

GRAND HYATT – GALLERY 3

Moderators: Husain Hayati, Ahmad Harraz, Husain ElMahmeed

Combined Organ Transplantation - SOA 23

Combined Transplantation: A Comprehensive Overview and Surgical Approach

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|---------------|--|
| 10:00 - 10:15 | Advances in Kidney and Pancreas Transplantation <i>Luis Campos, UAE</i> |
| 10:15 - 10:30 | Combined Liver-Kidney Transplantation: Challenges and perspectives <i>Saman Nikeghbalian, Iran</i> |
| 10:30 - 10:45 | Current and future perspectives of Islet Cell Allo-Transplantation for the treatment of Diabetes <i>Zohre Khodamoradi, Iran</i> |
| 10:45 - 11:00 | Heart and Lung as a bulk (Virtual) <i>Usman Ahmad, UAE</i> |

Scientific Program

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| 11:00 - 11:15 | Challenges of Small Bowel Transplantation in the world <i>Hamed Nikoupour Deylam, Iran</i> |
| 11:15 - 11:30 | Discussion |
| GRAND HYATT – BALL ROOM TRACK 1 | |
| Moderators: Curie Ahn, Jeremy Chapman, Katayoun Najafizadeh | |
| VitalLink - SOA 24 Deceased Organ Donation in LMICs: Challenges and Solutions | |
| 11:30 - 11:45 | Establishing Deceased donation in LIMC: “Why do we need government investment in deceased organ donation?” <i>Jeremy Chapman, Australia</i> |
| 11:45 - 12:00 | Difficulties of starting a cardiac program in a high population country <i>Glen Rose B Advincula, Philippines</i> |
| 12:00 - 12:15 | Creating a Multidisciplinary Team for Deceased Organ Transplantation in Vietnam <i>Dong Van He, Vietnam</i> |
| 12:15 - 12:30 | Legal and Ethical Frameworks for Deceased Donation in Asia: Regulatory policies, ethical concerns, and best practices for governance <i>Lkhaakhuu Od-erdene, Mongolia</i> |
| 12:30 - 12:45 | Affordable in Laparoscopic Donor Nephrectomy: Experience with over 3000 cases <i>Naser Simforoosh, Iran</i> |
| 12:45 - 13:00 | Discussion |

Scientific Program

Day 3 - Saturday November 29, 2025

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Medhat Al Awady, Juan Fernando Gamboa

Oral Presentations - Session 10: Kidney infections and complications

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| 11:30 - 11:40 | Elevated Anti-EBV IgG Titers in CMV Hyperimmunoglobulin Compared to Standard IVIG <i>Juan Fernando Gamboa Vargas, Germany</i> |
| 11:40 - 11:50 | A single center experience of Maribavir on renal transplantation patients with CMV infection <i>Sy Yuan Chen, Taiwan</i> |
| 11:50 - 12:00 | Single-cell Transcriptomics Combined with Spatial Transcriptomics Identifies the Infection Regions in BK polyomavirus-associated nephropathy <i>Gang Huang, China</i> |
| 12:00 - 12:10 | Polyneuropathy Due to Copper Deficiency After Kidney Transplant: A Rare but Reversible Complication <i>Pitchamon Inkong, Thailand</i> |
| 12:10 - 12:20 | Impact of Structured Diabetes Education on Diabetic Angiopathies in Kidney Transplant Recipients <i>Osama Gheith, Kuwait</i> |
| 12:30 - 13:30 | Lunch Break / Prayer / Poster Viewing - Session 3 |

GRAND HYATT – BALL ROOM TRACK 1

Moderators: Mansour ALGhanem, Ahmad ALFadaghi, Abeer ALGharabali

Liver Transplantation HCC and non HCC - SOA 25

Liver Transplantation for Hepatocellular and Non-Hepatocellular Carcinomas

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| 13:30 - 13:45 | Immune checkpoint inhibitors as bridge therapy for HCC before liver transplantation <i>Zhe YANG, China</i> |
| 13:45 - 14:00 | Downstaging for HCC before LT <i>Wayel Jassem, UK</i> |

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| 14:00 - 14:15 | Tumor-donor-recipient (TDR) -oriented liver transplantation for HCC: The changing Paradigm in China (virtual) <i>Xiao XU, China</i> |
| 14:15 - 14:30 | LT for colorectal metastasis <i>Luis Campos, UAE</i> |
| 14:30 - 14:45 | Liver Transplantation for Hepatocellular Carcinoma: How Should We Improve the outcomes? <i>Bandar Aljudaibi, KSA</i> |
| 14:45 - 15:00 | Discussion |

GRAND HYATT – BALL ROOM TRACK 2

Moderators: Marwan Masri, Jamshid Roozbeh, Shokoufeh Savaj

Cell Therapy & Islet Cells - SOA 26

Innovations in Regenerative Medicine and Immunotherapy

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| 13:30 - 13:45 | Recent advances in pancreatic islet cell auto- allo and xeno- transplantation <i>Balamurugan N Appakalai, USA</i> |
| 13:45 - 14:00 | Innovation in kidney transplantation: Advancing cell and immunotherapy for long-term success <i>Shokoufeh Savaj, Iran</i> |
| 14:00 - 14:15 | Stem cell therapy for kidney regeneration <i>Gamal El Saadi, Egypt</i> |
| 14:15 - 14:30 | Current and future perspectives of islet cell allo-transplantation for the treatment of diabetes <i>Balamurugan N Appakalai, USA</i> |
| 14:30 - 14:45 | Discussion |

Scientific Program

Day 3 - Saturday November 29, 2025

GRAND HYATT – BALL ROOM TRACK 3

Moderators: Essa ALGhoneim, Naser Bahbahani, Sanaa ALMetari

Lung Transplantation - SOA 27

Lung Transplantation: Expanding the Donor Pool and Innovations

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|---------------|---|
| 13:30 - 13:45 | Evolving landscape of recipient and donors selection for Lung transplant <i>Fadi Hamed, UAE</i> |
| 13:45 - 14:00 | Telomeres in Lung Transplantation implications for patient selection and outcomes <i>Rayid Abdulqau, KSA</i> |
| 14:00 - 14:15 | A new Lung Transplant Program in Saudi Arabia: Challenges and outcomes <i>Mohammad Husain, KSA</i> |
| 14:15 - 14:30 | Innovations in Lung transplant – Robotic Lung transplant (Virtual) <i>Usman Ahmad, UAE</i> |
| 14:30 - 14:40 | Heart Transplantation Outcomes at Cleveland Clinic Abu Dhabi: A Retrospective Single-Center Study <i>Nadya AlMatrooshi, UAE</i> |
| 14:40 - 14:50 | The Association Between Patient-Level Factors and Physical Function in Lung Transplant Recipients <i>Mariam M Alemairi, Kuwait</i> |
| 14:50 - 15:00 | scRNA-Seq Reveals Interaction between Donor- and Recipient-Derived Monocytes in Ischemia-Reperfusion Injury <i>Huanxi Zhang, China</i> |

GRAND HYATT – GALLERY 3

Moderators: Curie Ahn, Farida Younan, Nada Al Shatti

Women in Transplantation - SOA 28

Balancing Career and Life for Women in Transplantation

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| 13:30 - 13:45 | Sustaining a Career in Transplantation: Cultural and Institutional Challenges in Vietnam <i>Ha Phan Hai An, Vietnam</i> |
| 13:45 - 14:00 | Women in transplantation: MESOT region <i>Saja Surour, Kuwait</i> |

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| 14:00 - 14:15 | Global Lessons and Policy Innovations for Work-Life Balance in Transplantation <i>Germaine Wong, Australia</i> |
| 14:15 - 14:30 | Implementing agency Women in Transplantation: Overcoming Barriers and Driving Change in Mongolia <i>Battsetseg Gonchigjav, Mongolia</i> |
| 14:30 - 14:45 | Gender Equality in Kidney Transplantation in Asia <i>Curie Ahn, Korea</i> |
| 14:45 - 15:00 | Discussion |
| 15:00 - 15:30 | Coffee Break |
| 15:30 - 16:00 | Closing Remarks |
| 16:00 - 17:00 | AST General Assembly |



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