Preliminary scientific programme
Day 1 (09:00-18:00) Thursday, 4 April

09:00 – 09:10  WELCOME

09:10 – 09:50  ICEBREAKER: GETTING TO KNOW EACH OTHER
Faculty and participants

SESSION 1 - IMMUNOLOGY (09:50-13:00)

09:50 – 10:15  DSA (DONOR-SPECIFIC ANTIBODIES)

10:15 – 10:40  IMMUNOSUPPRESSION IN 2024: WHAT'S IN THE PIPELINE?

10:40 – 11:00  COFFEE BREAK  ☕

11:00 – 11:25  TOLERANCE: WHERE ARE WE?

11:25 – 11:50  “MY MOST DIFFICULT CASE”: HIGHLY SENSITISED KIDNEY TRANSPLANT CANDIDATES

11:50 – 12:20  BREAKOUT SESSIONS: CROSSING THE HLA BARRIER IN SOLID ORGAN TRANSPLANTATION

12:20 – 12:40  GROUP DISCUSSION & WRAP-UP SESSION 1

12:40 – 13:00  CASE PRESENTATION ON “IMMUNOLOGY” AND DISCUSSION

13:00 – 14:00  LUNCH BREAK  🍴
### Preliminary scientific programme

#### SESSION 2 - INDICATIONS (14:00-18:00)

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<th>Time</th>
<th>Topic</th>
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<td>14:00 - 14:25</td>
<td>EVALUATING &amp; OPTIMISING RECIPIENT SARCOPENIA, FRAILTY, AND OBESITY</td>
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<td>14:25 - 14:50</td>
<td>RECIPIENT OPTIMISATION/PRE-HABILITATION IN END-STAGE ORGAN DISEASE</td>
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<td>14:50 - 15:15</td>
<td>LVAD: BRIDGE TO TRANSPLANT OR DESTINATION THERAPY?</td>
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<td>15:15 - 15:40</td>
<td>CURRENT STATUS OF BETA CELL REPLACEMENT THERAPY</td>
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<td>15:40 - 16:00</td>
<td>COFFEE BREAK</td>
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<td>16:00 - 16:25</td>
<td>PREEMPTIVE KIDNEY TRANSPLANTATION</td>
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<td>16:25 - 16:50</td>
<td>&quot;MY MOST DIFFICULT CASE&quot;: PRIOR CANCER IN SOLID ORGAN TRANSPLANT CANDIDATES</td>
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<td>16:50 - 17:20</td>
<td>BREAKOUT SESSIONS: WHO IS &quot;TOO SICK&quot; TO TRANSPLANT?</td>
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<td>17:20 - 17:40</td>
<td>GROUP DISCUSSION &amp; WRAP-UP SESSION 2</td>
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<td>17:40 - 18:00</td>
<td>CASE PRESENTATION ON &quot;INDICATIONS&quot; AND DISCUSSION</td>
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SESSION 3 - ORGAN DONATION & PRESERVATION (09:00-13:00)

09:00 - 09:25  DONOR EVALUATION: BIOLOGICAL RISK, INFECTIONS & NEOPLASMS
09:25 - 09:50  ETHICS OF LIVE ORGAN DONATION
09:50 - 10:15  XENOTRANSPLANTATION: CLOSING IN ON CLINICAL REALITY
10:15 - 10:40  ORGAN PRESERVATION & PERFUSION SOLUTIONS IN 2024
10:40 - 11:00  COFFEE BREAK
11:00 - 11:25  STRATEGIES FOR DCD HEART & LUNG RECOVERY
11:25 - 11:50  “MY MOST DIFFICULT CASE”: CO-MORBIDITIES IN LIVING DONORS
11:50 - 12:20  BREAKOUT SESSIONS: ETHICAL ISSUES IN DECEASED ORGAN DONATION & XENOTRANSPLANTATION
12:20 - 12:40  GROUP DISCUSSION & WRAP-UP SESSION 3
12:40 - 13:00  CASE PRESENTATION ON “ORGAN DONATION & PRESERVATION” AND DISCUSSION
13:00 - 14:00  LUNCH BREAK
SESSION 4 - RECIPIENT MANAGEMENT (part 1) (14:00-18:00)

14:00 – 14:25 SURGICAL CHALLENGES IN PAEDIATRIC TRANSPLANTATION

14:25 – 14:50 LONG-TERM COMPLICATIONS FOLLOWING SOLID ORGAN TRANSPLANT: CARDIOVASCULAR DISEASE AND CANCER

14:50 – 15:15 ROLE OF NON-INVASIVE BIOMARKERS IN RECIPIENT MANAGEMENT

15:15 – 15:40 ANESTHESIA CARE & ENHANCED RECOVERY IN TRANSPLANT RECIPIENTS

15:40 – 16:00 COFFEE BREAK

16:00 – 16:25 HOME MONITORING FOR TRANSPLANT RECIPIENTS

16:25 – 16:50 PREGNANCY AFTER SOLID ORGAN TRANSPLANTATION

16:50 – 17:20 BREAKOUT SESSIONS: CHRONIC ALLOGRAFT FAILURE & RE-TRANSPLANTATION

17:20 – 17:40 GROUP DISCUSSION & WRAP-UP SESSION 4

17:40 – 18:00 CASE PRESENTATION ON “RECIPIENT MANAGEMENT” AND DISCUSSION
CMV INFECTION AND UPCOMING TREATMENT OPTIONS

“My Most Difficult Case”: Challenges in Infection Complications

Weird, Wonderful, and Difficult to Treat (New Infections & Multidrug-Resistant Infections)

Q&A & Wrap-Up

Coffee Break

SESSION 4 - RECIPIENT MANAGEMENT (part 2) (09:00-10:30)

09:00 - 09:25 CMV Infection and Upcoming Treatment Options

09:25 - 09:50 “My Most Difficult Case”: Challenges in Infection Complications

09:50 - 10:15 Weird, Wonderful, and Difficult to Treat (New Infections & Multidrug-Resistant Infections)

10:15 - 10:30 Q&A & Wrap-Up

10:30 - 10:50 Coffee Break 🛋️

SESSION 5 - REGENERATIVE MEDICINE (10:50-13:00)

10:50 - 11:15 Cell Therapy: Opportunities and Limitations

11:15 - 11:40 Ex Situ Organ Repair

11:40 - 12:05 Building Organs

12:05 - 12:30 My Preferred Future Organ

12:30 - 12:40 Wrap-Up Session 5

12:40 - 13:00 Case Presentation on “Regenerative Medicine” and Discussion

13:00 - 14:00 Lunch Break 🍽️
SESSION 6 - VALUE-BASED CARE IN TRANSPLANTATION (14:00-16:25)

14:00 – 14:30   THE PERSON WITH AN ORGAN-NOT THE ORGAN IN THE PERSON. WHAT MATTERS TO THE ORGAN RECIPIENT AND HOW IT CAN BE EVALUATED

14:30 – 14:55   MY EXPERIENCE AS AN ORGAN DONOR

14:55 – 15:20   MY EXPERIENCE AS AN ORGAN RECIPIENT

15:20 – 15:50   LECTURE TITLE TBC

15:50 – 16:15   LECTURE TITLE TBC

16:15 – 16:25   WRAP-UP SESSION 6

CONCLUSION

16:25 – 16:30   AWARD CEREMONY AND FAREWELL