## Day 1: 29 September 2022 | Thursday

### 10:50 – 11:00
**Welcome: ECTORS – the way forward**

Chair: Marlies Reinders | Rotterdam, The Netherlands

### 11:00 – 12:30
**Session 1: From basic science to clinical practice**

Chairs: Marlies Reinders | Rotterdam, The Netherlands  
Cees van Kooten | Leiden, The Netherlands

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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
<th>Location</th>
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<tbody>
<tr>
<td>11:00 – 11:20</td>
<td>Liver regeneration and perfusion</td>
<td>Jeroen de Jonge</td>
<td>Rotterdam, The Netherlands</td>
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<td>11:20 – 11:40</td>
<td>Immune monitoring after cellular and perfusion therapies</td>
<td>Cees van Kooten</td>
<td>Leiden, The Netherlands</td>
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<tr>
<td>11:40 – 12:00</td>
<td>Discussion panel</td>
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<td>12:00 – 12:30</td>
<td>3 abstracts (to be announced in June)</td>
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### 12:30 – 13:30
**LUNCH BREAK**

### 13:30 – 15:00
**Session 2: Evaluation of therapeutic interventions and organ quality**

Chairs: Sandra Lindstedt | Lund, Sweden  
Marco Eijcken | Aarhus, Denmark

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<td>13:50 – 14:10</td>
<td>Liver and kidney</td>
<td>Peter Olinga</td>
<td>Groningen, The Netherlands</td>
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<td>14:10 – 14:30</td>
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15:00 – 16:00  COFFEE BREAK & MOVE TO ERASMUS MC

16:00 – 17:30  Session 3:
Laboratory sessions (at ERASMUS MC)

Chairs: Monique Verstegen | Rotterdam, The Netherlands  
        Martin Hoogduijn | Rotterdam, The Netherlands

Group 1: Organ reconditioning laboratory
Group 2: Kidney organoid culture laboratory
Group 3: iPSC core facility
Group 4: Lung organoids laboratory
Group 5: Heart cells culturing laboratory
Group 6/7: Walk and Talk science

19:00 – 21:00  Networking event
## Day 2: 30 September 2022 | Friday

### 09:00 – 10:30  
**Session 4:** Combining machine perfusion with cellular therapies

- **Chairs:** Sarah Hosgood | Cambridge, United Kingdom  
  Bojan Vrtovec | Ljubljana, Slovenia

- **09:00 – 09:20**  
  Machine perfusion and the application of MSC  
  Bente Jespersen | Aarhus, Denmark

- **09:20 – 09:40**  
  Kidney machine perfusion application using exosomes  
  To be announced

- **09:40 – 10:30**  
  Discussion panel

### 10:30 – 11:00  
COFFEE BREAK

### 11:00 – 12:30  
**Session 5:** New players in organ regeneration

- **Chairs**  
  Marcella Franquesa | Badalona, Spain  
  Marten Engelse | Leiden, The Netherlands

- **11:00 – 11:20**  
  Renal regeneration and extracellular matrix  
  Nuno Neves | Braga, Portugal

- **11:20 – 11:40**  
  Paradigm shift in β cells replacement: moving to an ex vivo tissue engraftment strategy  
  Lorenzo Piemonti | Milan, Italy

- **11:40 – 12:00**  
  Discussion Panel

- **12:00 – 12:30**  
  3 abstracts (to be announced in June)

- **12:30 – 13:30**  
  LUNCH BREAK
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<td>Christos Xinaris</td>
<td>Bergamo, Italy</td>
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<td>13:50 – 14:10</td>
<td>Cardiovascular regenerative medicine in the clinical setting</td>
<td>Giulio Pompilio</td>
<td>Milano, Italy</td>
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<td>14:10 – 14:30</td>
<td>Tracking of administered cells</td>
<td>Patricia Murray</td>
<td>Liverpool, United Kingdom</td>
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