



## **Scientific program**

### **Wednesday 29 May 2024**

- From 15.00 Registration
- 17.00 – 18.10 **Opening Session**
- 17.00 – 17.10 Welcome from the Organizing Committee
- 17.10 – 18.10 **Non-organ transplantations – tissues, cells and microbiota**
- 17.10 – 17.40 Corneal transplantation – 'less is more':  
Micron Thin grafts are better  
Jesper Hjortdal, Aarhus University Hospital, Aarhus, DK
- 17.40 – 18.10 Faecal microbiota transplantation – the new kid on the block,  
Surname SoHO  
Christian Hvas, Aarhus University Hospital, Aarhus, DK
- 18.10 – 20.00 Tapas Buffet at Hotel Helnan Marselis

### **Thursday 30 May 2024**

- 08.00 – 09.30 **Long term management of the kidney transplant recipient**  
Chair: Søren S. Sørensen, Rigshospitalet,  
Copenhagen, DK and Claus Bistrup, Odense University  
Hospital, Odense, DK
- 08.00 – 08.25 Nephroprotection beyond immunosuppression – SGLT2i, RAAS  
blockage and body weight  
Trond Jenssen, Rikshospitalet, Oslo, NO
- 08.25 – 08.30 Discussion
- 08.30 – 08.55 The failing graft – a rational approach to immunosuppression  
and graftectomy (Virtual presentation)  
Olivier Thauinat, University Claude Bernard, Lyon, F
- 08.55 – 09.00 Discussion
- 09.00 – 09.25 Chronic antibody mediated rejection – resignation or active  
treatment?  
Georg Böhmig, Medical University of Vienna, A



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- 09.25 – 09.30 Discussion
- 09.30 – 10.00 **Coffee Break**
- 10.00 – 11.15 **DCD: Status and Experience 2024**  
Chair: Henrik Birn, Aarhus University Hospital, Aarhus, DK and Christina Rosenlund, Odense University Hospital, Odense, DK
- 10.00 – 10.35 Experience from Sweden: Liver and kidney  
Markus Gäbel, Sahlgrenska University Hospital, Göteborg, S
- 10.35 – 10.40 Discussion
- 10.40 – 11.10 Experience from the Netherlands: Hearts  
Niels van der Kaijj, University Medical Center Utrecht, Utrecht, NL
- 11.10 – 11.15 Discussion
- 11.15 – 11.30 **Coffee Break**
- 11.30 – 12.30 **How to avoid need of (re)-transplantation in oxaluria and amyloidosis**  
Chair: Bente Jespersen and Gerda Villadsen, Aarhus University Hospital, Aarhus, DK
- 11.30 – 12.00 Diagnostic and treatment options in primary hyperoxaluria  
Jaap Groothoff, Pediatric Nephrology, Amsterdam, NL
- 12.00 – 12.30 When and how should amyloidosis be diagnosed and treated to avoid organ loss?  
Professor Niels Abildgaard, Odense University Hospital, Odense, DK
- 12.30 – 13.30 **Lunch at Hotel Marselis**
- 13.30 – 15.00 **Machine Perfusion**  
Chair: Hans Eiskjær and Anna Keller, Aarhus University Hospital, Aarhus, DK
- 13.30 – 14.00 Machine perfusion in kidneys – what is the optimal strategy?



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Cyril Moers, University Medical Center Groningen, Groningen, NL

14.00 – 14.20

Machine perfusion of livers  
Morten Hagness, Rikshospitalet, Oslo, NO

14.20 – 14.40

Machine perfusion of lungs  
Peter Hasse Møller-Sørensen, Rigshospitalet, Copenhagen, DK

14.40 – 15.00

Machine perfusion of hearts  
Christian JH Møller, Rigshospitalet, DK

15.00 – 15.15

Discussion

15.15 - 15.45

**Coffee Break**

15.45 – 17.20

**Non-invasive monitoring of the allograft**

Chair: Pernille Kofoed Nielsen, Aarhus University Hospital, DK  
and Juha Peräsaari, Finnish Red Cross Blood Service, FIN

15.45 – 16.15

Non-invasive immune surveillance with donor-derived cfDNA  
Jakob Nilsson, University Hospital Zürich, Zürich, CH

16.15 – 16.20

Discussion

16.20 – 16.45

Clinical impact of using donor specific HLA antibodies in post-transplant surveillance of heart transplant patients  
Tor Skibsted Clemmensen, Aarhus University Hospital, Aarhus, DK

16.45 – 16.50

Discussion

16.50 – 17.15

TTV as a potential microbiological marker  
Ann-Maria Gramkow, Odense University Hospital, DK

17.15 – 17.20

Discussion

19.00 – 23.00

**Galla Dinner at Varna**



**Friday 31 May 2024**

**Parallel Session 1**

09.00 – 10.30

**Parallel Session 1**  
**Young Investigator Competition**

Assessing Committee: Henrik Birn, Aarhus University Hospital, Aarhus, DK, Kasper Rossing, Rigshospitalet, Copenhagen, DK, Hans Henrik Lawaetz Schulz, Rigshospitalet, Copenhagen, DK  
Claus Bistrup, Odense University Hospital, Odense, DK

10.30 – 11.00

**Coffee Break**

11.00 – 12.15

**Improving transplant outcome using stem cells or HLA manipulation: Future directions**

Chair: Anna Keller, Marco Eijken, Aarhus University Hospital, Aarhus, DK

11.00 – 11.30

From Organoids to Organs: Future of Stem Cells in Transplantation

Luc JW van der Laan, Erasmus Medical Center, Rotterdam, NL

11.30 – 11.35

Discussion

11.35 – 12.05

Invisible organs – Silencing HLA expression

Constanca Figueirodo, Hannover Medical School, Hannover, D

12.05 – 12.10

Discussion

12.10 – 12.15

Announcement of the winner of the Young Investigator Price  
Henrik Birn, Aarhus University Hospital, Aarhus, DK

**Parallel Session 2**

09.00 - 10.30

**Parallel Session 2**  
**Transplant Coordinator Session**

Chair: Pia Lauenborg, Aarhus University Hospital, Aarhus, DK

09.00 - 11.00

Nordic Transplant Coordinator Group Meeting (NTCG)

10.30 – 11.00

**Coffee Break**

11.15 – 12:15

Balancing Diplomacy, Emotions, and the Gospel of Need: Strategies for Success in Danish Organ Transplantation.

Anja Marie Bornø Jensen, University of Copenhagen, DK  
(Virtual presentation)

12.15 – 13.00

**Lunch**

13.00 – 14.00

**Artificial intelligence – The future in transplantation?**



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Chair: Karin Skov and Tor Skibsted Clemmensen, Aarhus University Hospital, Aarhus, DK

- 13.00 – 13.25      Use of algorithms in organ transplantation: A matching perspective  
Tommy Andersson, Lund University, Lund, S
- 13.25 – 13.30      Discussion
- 13.30 – 13.55      Use of artificial intelligence in organ transplantation – clinical perspectives (Virtual presentation)  
Johan Nilsson, Lund University, Lund, S
- 13.55 – 14.00      Discussion
- 14.00                **Closing Remarks - Goodbye**