



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.
Olivier Traunat, University Claude Bernard, Lyon, F
- 08.55 – 09.00 Discussion
- 09.00 – 09.25 Chronic antibody mediated rejection – resignation or active
treatment?
Georg Boehmig, Medical University of Vienna, A



31st Congress of the Scandinavian Transplantation Society
29 - 31 May 2024 | Aarhus, Denmark

- 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.
Marcus 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?
Niels Abildgaard, Odense University Hospital, Odense, DK
- 12.30 – 13.30 **Lunch at Hotel Marselis**
- 13.30 – 15.00 **Machine Perfusion**
Chair: Hans Eiskjær, Aarhus University Hospital, Aarhus, DK and Anna Keller, Aarhus University Hospital, Aarhus, DK
- 13.30 – 14.00 Machine perfusion in kidneys – what is the optimal strategy?
Cyril Moers, University Medical Center Groningen, Groningen, NL



31st Congress of the Scandinavian Transplantation Society
29 - 31 May 2024 | Aarhus, Denmark

- 14.00 – 14.20 Machine perfusion of livers.
Morgen 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 – 18.00 **Non-invasive monitoring of the allograft**
Chair: Pernille Kofoed Nielsen, Aarhus University Hospital, DK,
Helle Bruunsgaard, Rigshospitalet, DK
- 15.45 – 16.15 Surveillance from an immunologist's view.
Stefan Schaub, University Hospital Basel, Basel, CH
- 16.15 – 16.20 Discussion
- 16.20 – 17.00 Non-invasive immune surveillance with donor-derived cfDNA.
Jakob Nilsson, University Hospital Zürich, Zürich, CH
- 17.00 – 17.05 Discussion
- 17.05 – 17.30 Clinical impact of using donor specific HLA antibodies in
posttransplant surveillance of heart transplant patients.
Tor Skibsted Clemmensen, Aarhus University Hospital, Aarhus,
DK
- 17.30 – 17.35 Discussion
- 17.35 – 17.55 TTV as a potential microbiological marker.
Randi Berg, Aarhus University Hospital, Aarhus, DK
- 17.55 – 18.00 Discussion
- 19.00 – 22.00 **Galla Dinner at Varna**

Friday 31 May 2024

- 09.00 – 10.30 **Yong Investigator Competition**
Assessing Committee: Henrik Birn, Aarhus University Hospital,
Aarhus, DK, Kasper Rossing, Rigshospitalet, Copenhagen, DK,



31st Congress of the Scandinavian Transplantation Society
29 - 31 May 2024 | Aarhus, Denmark

Hans Henrik Lawaetz Schulz, Rigshospitalet, Copenhagen, DK,
Nicolai Schulz, Rigshospitalet, Copenhagen, 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

Stem cells - Past, present and future in organ transplantation.
Martin Hoogduijn, 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

12.15 – 13.00

Lunch

13.00 – 14.00

Artificial intelligence – The future in transplantation?

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.
Johan Nielsson, Lund University, Lund, S

13.55 – 14.00

Discussion

14.00

Closing Remarks - Goodbye