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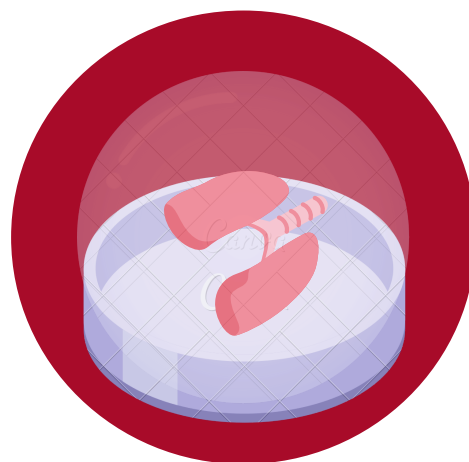
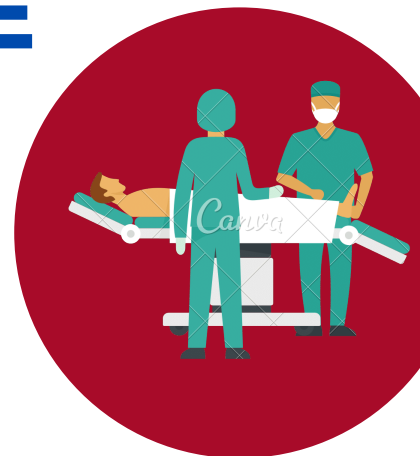
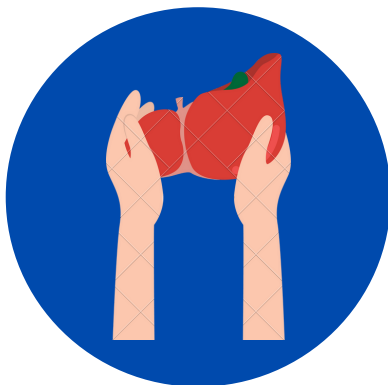


SUMMER SCHOOL

Transplantation

Medicine

PROGRAMME



SUSTAINABILITY IN TRANSPLANTATION

JUNE 8-11TH 2024, GRONINGEN

INTRODUCTION

Dear Participant,

**Welcome and thank you for joining the Transplantation
Medicine Summer School of 2024!**

**This booklet includes the programme for the following four
days. Here you can find a detailed timetable of all the
lectures and social activities we have planned for you.**

**We are excited to welcome you and get to know you!
The Student Organizing Committee of 2024.**



Abdullah, Rali, Nico, Nola, Bellefleur
Medical Students at the University of Groningen

SATURDAY

JUNE 8TH

Welcome and
Introduction to
SSTX 2024

The Fascinating World of Organ Donation and Transplantation: An Ideal Combination of Ethical Issues, Fundamental Research, New Techniques, and Patient Care

10:30 - 14:00

Check-in at UMCG, Coffee & Tea
Groningen City Scavenger Hunt

14:00 - 14:30

Lunch break

14:30 - 16:00

Cycle to Allersmaborg, Ezinge

16:00 - 17:00

Settling In

17:30 - 17:40

Welcome Speech by **Prof. Dr. Vincent de Meijer**, Chairman of the Groningen Transplant Centre

18:00 - 19:30

“Creative Thinking or Thinking Creatively?” (Painting Workshop)



19:30 - 20:30

Candle Light Dinner Lecture by **Prof. Dr. Vincent de Meijer** and **Dr. Cyril Moers**

20:30

Game Night



SUNDAY

JUNE 9TH

*How to prepare patients
and organs to last longer?*

Chair: Dr. Cyril Moers

Navigating Life with End-Stage Liver Failure: Understanding the Personal Challenges of Patients and Their Possibilities

- 07:30 - 08:30** Breakfast
- 09:00 - 09:15** General Introduction to the Topic of the Day by **Dr. Carlijn Buis**
- 09:15 - 09:20** Introduction of the Recipient of a Liver Transplant by **Dr. Carlijn Buis**:
Recipient of a liver transplant preserved by machine perfusion
- 09:20 - 10:00** Patient Interview :
*What is the impact of the operation on the patient's life? *As a participant you are invited to ask questions to the patient.*
- 10:00 - 10:30** Coffee & Tea
- 10:30 - 11:00** Assignment Introduction by **Prof. Dr. Henri Leuvenink**

11:00 - 12:00

Working on Assignments in Small Groups

Over the next few days you will embark on designing a study protocol for pre-transplant organ conditioning. You will be surrounded by experts in these fields, who can help you. (Note: laptop required)

12:00 - 13:00

Lunch

13:00 - 13.30

Lecture by **Dr. Bianca Lascaris**: Long-term Machine Perfusion of Livers

13:30 - 15:00

Working on Assignments in Small Groups

15:00 - 15:15

Coffee & Tea



15:15 - 15:45

Introduction to Transplant Immunology by
Dr. Rosa Lammerts

15:45 - 16:15

Lecture by **Prof. Dr. Henri Leuvenink**: 25 years of developments in machine perfusion in the UMCG

16:30 - 19:00

Canoeing
Location Marenland



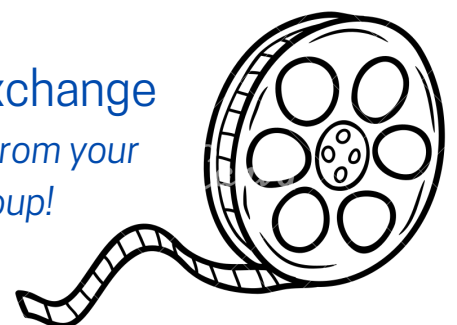
19:00 - 21:00

BBQ Dinner

21:00

Movie Night and Snack Exchange

Bring your favourite local snack from your country to exchange with the group!
(Note: only packaged goods)



MONDAY

JUNE 10TH

*Conditioning of Kidneys
and the Kidney Program*

Chair: Dr. Carlijn Buis

07:30 - 08:30

Breakfast

09:00 - 09:15

General Introduction to the Topic of the Day by **Dr. Cyril Moers**

09:15 - 09:20

Introduction of the Recipient of a Kidney Transplant by **Dr. Cyril Moers**

09:20 - 10:00

Patient interview:

*What is the impact of the operation on the patient's life? *As a participant you are invited to ask questions to the patient.*

10:00 - 10:30

Coffee & tea



10:30 - 12:30

Working on Assignments in Small Groups

12:30 - 13:00

Lecture by **Dr. Lucio Requião-Moura**: A Systematic Approach to Organize a Transplant System

13:00 - 13:30

Working on Assignments in Small Groups

13:30 - 14:00

Transplant Immunology: *The story continues* by **Dr. Rosa Lammerts**

14:00 - 14:45

Lunch

14:45 - 15:15

Lecture by **Chris Jaynes** (online): Why is the system in the US unsustainable?

15:30 - 16:30

Working on Assignments in Small Groups
Final Preparation Session of Your Presentations

16:30

Deadline: Assignment Submission

17:00 - 17:30

Bike ride to Café 'De Brug', Ezinge
(Note: bring pens/pencils)

17:30

Dinner, PubQuiz & Karaoke night



TUESDAY

JUNE 11TH

*Patient Conditioning
and the Operating Room*

Chair: Prof. dr. Henri Leuvenink

07:30 - 08:30

Breakfast

09:00 - 09:15

General introduction to the topic of the day
by **Dr. Michiel Erasmus**

09:15 - 09:20

Introduction of the Recipient of a Heart
Transplant by **Dr. Michiel Erasmus**

09:20 - 10:00

Patient Interview:

What is the impact of the operation on the patient's life?

**As a participant you are invited to ask questions to the patient.*

10:00 - 10:30

Coffee & tea



10:30 - 11:00

Lecture by **Dr. Femke van der Zant:**
“Sustainable OR”

- 11:00 - 12:00** Presentation of the Assignment
- 12:00 - 13:30** Lunch
- 14:00 - 16:30** Machine Perfusion and Suturing Workshop
Discussion and explanation of different organs on the machine: machine models and research possibilities (kidney, lung, liver, heart). Suturing workshop by J&J.
- 16:30 - 17:00** Certification Ceremony of the Summer School Participants: by **Dr. Cyril Moers** and **Prof. Dr. Henri Leuvenink**
- 17:00 - 18:00** Bus Back to Groningen

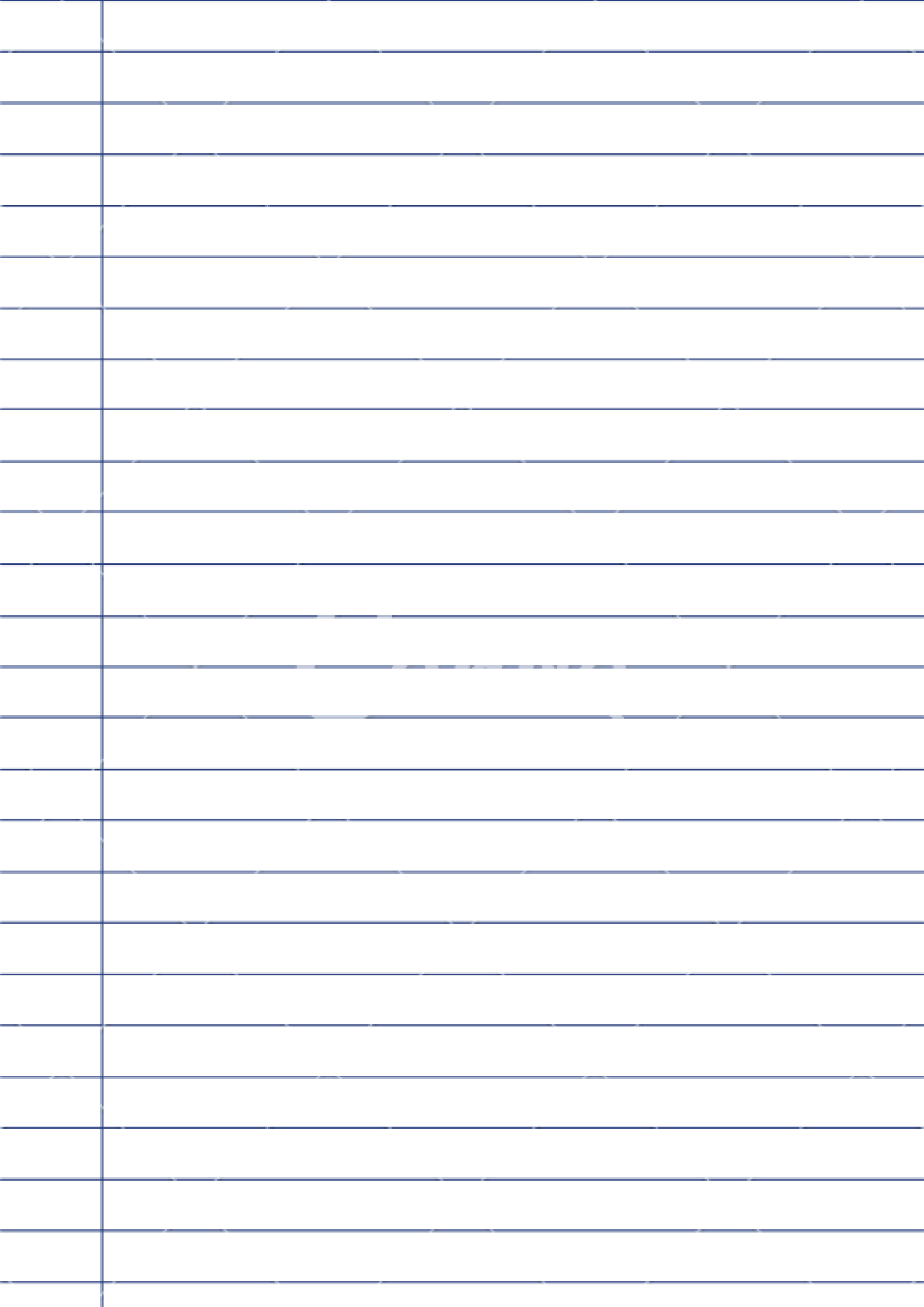
Thank you for joining!

Coordinators

- Prof. Dr. Henri G.D. Leuvenink
Professor of Experimental Transplantation Surgery
- Dr. C. (Cyril) Moers
Transplant Surgeon / Tenure Track researcher



Notes





university of
 groningen



umcg Transplantation
 Comprehensive Transplant Center



med-assist

XVIVO

Johnson & Johnson



neovii