Mastering your career: life after your dissertation and how to take control

Key-note speakers:

Louise Gunning-Schepers

Marcel Levi

PROGRAM RIHS PhD Retreat

- **Thursday 25 November 2021**
  - Full day program

- **Friday 26 November 2021**
  - Morning program
  - Afternoon program
Thursday 25 November 2021

12:30-13:30  Registration and check-in  
*Grand Foyer*

13:30-14:00  Opening PhD Retreat 2021  
*Theatre 5*

14:00-15:00  Oral presentations session I  
**Location:** Theatre 5  
**Chairs:** Remy Merkx & Maartje Belt

14:00 – 14:15  Veerle Gillis  
Anticoagulants decrease the risk for central venous access device-related venous thrombosis in chronic intestinal failure patients

14:15 – 14:30  Lisa-Marie Smale  
The ROAD to sustainable medication use: a hybrid effectiveness-implementation study evaluating the Redispensing of unused Oral Anticancer Drugs

14:30 – 14:45  Anouk Stoffels  
Persistent quadriceps muscle weakness in post COVID-19 patients

14:45 – 15:00  Berno Overbeek  
Clinical significance of visual pursuit and visual fixation in patients with disorders of consciousness. A Delphi Study

15:00-15:30  Break + snacks  
*Theatre 5*

15.30-16.30  College tour Louise Gunning-Schepers  
*Theatre 5*

16:30-17:30  Oral presentation session II  
**Location:** Theatre 5  
**Chairs:** Charlotte Koldeweij & Jeroen Janssen

16:30 – 16:45  Merel Smit  
First-in-human evaluation of a P. falciparum transmission-reducing monoclonal antibody

16:45 – 17:00  Daan Boreel  
Targeting OXPHOS reduces diffusion limited hypoxia in the tumor microenvironment of syngeneic mouse models

17:00 – 17:15  Sherin Said  
Clinicopathologic predictors of early relapse in advanced epithelial ovarian cancer; development of prediction models using nationwide data

17:15 – 17:30  Kiranvaidhya Venkadesh  
Deep learning for malignancy risk estimation of pulmonary nodules in low-dose chest CT

17:30-19:30  Dinner  
*Grand Foyer*

19:30-21:30  Pubquiz [if allowed by Covid restrictions]  
*Grand Foyer*

21:30???  Social night out in Nijmegen [if allowed by Covid restrictions]
Friday 26 November 2021 – morning

8:30-9:00  Walk in
    Grand Foyer

9.00-10.00  2 Parallel 4 Minute Short Talk Session I
    Theatre 4 & 5

These parallel sessions will revolve around the 4-minute short talks of the PhD candidates that submitted an abstract and were selected for presenting their research.

**Session A**

*Location: Theatre 4*

*Chairs: Sander Groen ‘t Woud & Godfrey Temba*

**Toine Remers:** The relationship between local networks for patients with dementia (DementiaNet) and total healthcare costs: a longitudinal analysis using medical and long-term care claims data

**Remy Merx:** Echocardiographic Phenotyping of Childhood Cancer Survivors Using Machine Learning

**Esther Deuning-Smit:** Design of a feasibility study evaluating an evidence-based blended psychological treatment for fear of cancer recurrence in routine psycho-oncological care.

**Ralf Weijs:** The role of perioperative cerebral blood flow in the development of neurological deficits after thoracic aortic arch surgery.

**Marika de Hoop-Sommen:** Pilot on harmonizing dosing recommendations for term and preterm neonates in the Netherlands (Neodose project)

**Malou Gelderblom:** Patients’ and professionals’ perspectives on implementation of opportunistic salpingectomy: A mixed-method study

**I. van de Wijgert:** Erector spinae plane block for reduction of early postoperative pain scores and opioid use in lumbar spinal fusion surgery

**Lotte Eijkenboom:** Assessing the use of tumour-specific DARPin-toxin fusion proteins for ex vivo purging of cancer metastases from human ovarian cortex.

**Session B**

*Location: Theatre 5*

*Chairs: Mirjam Schaap & Adrián Hernández*

**Caroline van Schaik:** Additional diagnostic value of intranodal contrast-enhanced MR lymphangiography (T1 post-contrast) compared to non-enhanced MR lymphangiography (T2 space)

**Eva Woelders:** Personalized Dual Antiplatelet Therapy Post PCI: The Zuid Oost Nederland-Hart Registratie (ZON-HR)

**Mirte Ketel:** Competency assessment tool for Minimally Invasive Esophagectomy: development and preliminary construct validity and reliability results

**Lisa van Hoogstraten:** Part of untreated patients with non-metastatic muscle invasive bladder is wrongfully denied life-prolonging treatment

**Majke van Bommel:** Cancer Worry among BRCA1/2 pathogenic variant carriers choosing surgery to prevent tubal/ovarian cancer: course over time and associated factors

**Casper Beijnink:** Non-culprit revascularization timing in (N)STE-ACS: a patient preference report

**Elleke Munk:** Closing the gap: healing acute complex wounds using an acellular dermal substitute

**Yannick de Korte:** Validation of a heart rate based algorithm to estimate core temperature of elite athletes exercising in the heat

10:00-10:30  Break
    Grand Foyer

10:30-12:30  Workshop: Impact with science by Stephan van Duin
    Theatre 5

12:30-13:30  Lunch
    Grand Foyer
Friday 26 November 2021 – afternoon

13:30-14:30  Keynote by Marcel Levi
Theatre 5

14:30-15:00  Break & snacks
Grand Foyer

15:00-16:00  2 Parallel 4 Minute Short Talk Session I
Theatre 4 & 5

These parallel sessions will revolve around the 4-minute short talks of the PhD candidates that submitted an abstract and were selected for presenting their research.

Session A

Location: Theatre 4  
Chairs: Marlos van Muijen & Ilse van de Wijgert

Mariano Molinabeitia: High-resolution cervicovaginal microbiome profiling

Lara Teheux: Intraprofessional workplace learning in postgraduate medical education: a scoping review

Iris de Koning: Cardiac rehabilitation versus percutaneous coronary intervention on morbidity and mortality in patients with stable angina pectoris

Thijs Kerstens: Cardiomechanics and Fibrosis in Duchenne Muscular Dystrophy

Calvin Brouwer: Aerobic Fitness or Muscle Mass Training to Improve Colorectal Cancer Outcome (AMICO)

Judith Pruijssen: Assessing radiotherapy-induced carotid vasculopathy using ultrasound after unilateral irradiation

Koen van der Sluijs: Long-term cardiovascular outcomes of non-hospitalised COVID-19 patients: a case-control study

Sapthami Nadesapillai: Preliminary data on fertility preservation by ovarian tissue cryopreservation in young girls with Turner syndrome tissue cryopreservation

Session B

Location: Theatre 5  
Chairs: Ferdinand Bastiaens & Martilord Ifeanyichi

Sabah Hammoud: Impact of Ramadan Intermittent Fasting on the Heart Rate Variability and Cardiovascular Parameters of Patients with Controlled Hypertension

Ester Rake: Bringing personal context to the heart of shared decision-making: a scoping review

Bas Adriaansen: Diurnal salivary androstenedione and 17-hydroxyprogesterone levels for monitoring treatment efficacy of patients with congenital adrenal hyperplasia

Lonneke Wijnhoven: Evaluating acute and persistent symptoms of adjustment disorder in cancer survivors following a colorectal cancer diagnosis

Joris Muskens: Low-value pharmaceutical care among Dutch general practitioners: a retrospective cohort study.

Alma Hoxhaj: Clinical evaluation of Contrast Enhanced Breast CT to improve diagnosis and staging in women with (suspected) breast cancer

Edwin Ardiansyah: Cerebral tryptophan metabolism and mortality of 1119 HIV-infected and HIV-uninfected tuberculous meningitis patients in Vietnam and Indonesia

Daan Geijs: Mohs surgery supported by artificial intelligence: a development and validation study

16:00-16:15  Awards & Closure
Theatre 5

16.15  Closing drinks
Grand Foyer