## **Invitation symposium Neonatal Cardiac Disease** The Interplay between Heart and Brain

On the occasion of the thesis defense of Raymond Stegeman





Brain in Congenital

Kind regards,

'Neonatal Cardiac Disease:

Wilhelmina Children's Hospital.

The international symposium in honor of Raymond Stegeman his PhD thesis will bring together clinical and research experts from the fields of Pediatric Cardiology, Pediatric Intensive Care, (Neuro)Neonatology and Congenital Cardiothoracic Surgery,

Anesthesiology, Radiology, Child Development and Obstetrics. The PhD project is part of the CHD LifeSpan research program, a collaboration between the above departments at the

The Interplay between Heart and Brain' on June 23rd in Utrecht.

Since 2017 we have a strong collaboration between centers in Europe dealing with children with severe CHD: the European ABC (Association Brain in Congenital heart disease) consortium with colleagues from Zurich, London, Giessen and Munich, supported by the European Society for Pediatric Research. We are honored they will be participating this symposium as well.

Manon Benders, Hans Breur en Koos Jansen

Please find the program and information for registration below.

We are looking forward to seeing you in Utrecht 23rd of June!

10:25 - 10:50

11:20 - 11:55

12:20 - 12:35

13:30 - 13:55

16:15

Rotterdam

9:35 - 10:00

**Program** 

9:00 - 9:20

9:20 - 9:35

10:00 - 10:25 **Prof. Arend Bos** Early neurodevelopmental outcome

10:50 - 11:20 **Coffee break** 

Long-term neurodevelopmental outcome

Perinatal neuroprotection and placenta-brain-axis

Registration and coffee

**Prof. Manon Benders** 

**Prof. Serena Councel** 

**Prof. Beatrice Latal** 

Drs. Maaike Nijman

Fetal and neonatal brain development and brain injury

Welcome

11:55 - 12:20 **Dr. Yannick Taverne** Neuroprotection around cardiac surgery

Role of parents in daily care and research 12:35 - 13:30 Lunch

Dr. Kim van Loon

New insights in perioperative care

Drs. Joost Riphagen

Dr. Joppe Nijman 13:55 - 14:20 The future of big data and artificial intelligence at the PICU

The Interplay between Heart and Brain

**Neonatal Cardiac Disease:** 

Dr. Hans Breur, Pediatric Cardiologist, Wilhelmina Children's Hospital, UMC Utrecht

Dr. Koos Jansen, Pediatric Intensivist, Beatrix Children's Hospital, UMC Groningen

Drs. Maaike Nijman, PhD candidate, Wilhelmina Children's Hospital, UMC Utrecht

Dr. Joppe Nijman, Pediatric Intensivist, Wilhelmina Children's Hospital, UMC Utrecht

Drs. Raymond Stegeman, PhD candidate, Wilhelmina Children's Hospital, UMC Utrecht,

Dr. Yannick Taverne, Cardio-thoracic Surgeon, Sophia Children's Hospital, ErasmusMC

Dr. Kim van Loon, Pediatric Anesthesiologist, Wilhelmina Children's Hospital, UMC Utrecht

Prof. Serena Counsell, Perinatal Imaging and Health, King's College London

Prof. Beatrice Latal, Child Development, University Children's Hospital Zurich

and Resident in Pediatrics, Beatrix Children's Hospital, UMC Groningen

Drs. Joost Riphagen, Chair Stichting Hartekind, Amstelveen

Thesis defense Drs. Raymond Stegeman

**Faculty** Prof. Manon Benders, Neonatologist, Wilhelmina Children's Hospital, UMC Utrecht Prof. Arend Bos, Neonatologist, Beatrix Children's Hospital, UMC Groningen

**Sponsor** Ace pharmaceuticals BV Brain Center UMC Utrecht CHD LifeSpan Child Health **Department of Pediatric Cardiology Medtronics Nutricia Parcival ZonMw** 

**Location Symposium** Bibliotheek Neude, Theaterzaal Neude 11

**Location Thesis defense** 

Accreditation is requested from NVK

3512 AE Utrecht

**Information** 

Academiegebouw Domplein 29 3512 JE UTRECHT

**Accreditation** 

Costs

There are no additional costs for this symposium.

**Organisation** 

**Contact:** 

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Wilhelmina Children's Hospital, UMC Utrecht

Department of Neonatology, Pediatric Intensive Care and Pediatric Cardiology

We hope to see you on June 23<sup>rd</sup>, 2022 in Utrecht! Wishing you all the best,

**Social Media** > LinkedIn > Twitter

Newsletter > Unsubscribe newsletter

Manon Benders, Hans Breur en Koos Jansen

> Facebook > YouTube

> Changing data

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