



UMC Utrecht  
Wilhelmina Children's Hospital

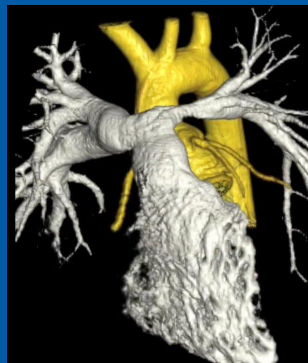


Invitation symposium

# The 5<sup>th</sup> 'Utrecht Sessions' for Congenital Heart Disease

## Transposition of the great arteries

February 8<sup>th</sup> - 10<sup>th</sup>, 2018  
Wilhelmina Children's Hospital  
[www.utrechtsessions.nl](http://www.utrechtsessions.nl)



Dear colleagues,

For 2018 we would like to invite you to the 5<sup>th</sup> 'The Utrecht Sessions' for Congenital Heart Disease, which will take place on February 8<sup>th</sup> - 10<sup>th</sup>, 2018 at the Wilhelmina Children's Hospital/UMC Utrecht in Utrecht, the Netherlands.

Forty years after the first Arterial Switch Operation in Utrecht, we would like to provide an overview of the current imaging and management standards of patients with Transposition of the Great Arteries, ranging from D-Transposition and L-Transposition, to complex congenital lesions including Taussig-Bing anomaly, from fetus until adulthood.

The two-day International Symposium on February 9<sup>th</sup> and 10<sup>th</sup> will again bring together clinical and research experts from The Netherlands, Europe and North America to present an exciting and innovative programme. Their contributions will lead us into the fascinating and highly complex world of the Transposition of the Great Arteries and reflect on comprehensive treatment strategies. We are already looking forward to stimulating lectures and interactive discussions. Discussion will again have a special place, to encourage interaction between the participants and the speakers and chairpersons. A satellite symposium in Dutch language will be organized on Thursday February 8<sup>th</sup>, intended for parents, local health care providers and partners in the field of pediatric cardiac care.

**The main topics will be:**

- Basic morphology
- Fetal imaging and treatment strategies in transposition of the great arteries
- A Rashkind for every child with transposition of the great arteries?
- Forty years' experience of the arterial switch operation
- Sequelae after the arterial switch: fate of the pulmonary arteries, neo-aortic valve and coronary arteries
- Imaging for complex transposition of the great arteries: how to guide decision making
- Interventional and surgical challenges in child- and adulthood of complex transposition of the great arteries
- Rhythm disorders in ccTGA
- How to prepare best for a double switch operation in ccTGA, is it always the right choice?
- The atrial switch experience in transposition of the great arteries

To complement the scientific programme there will be a Social Dinner on February 9<sup>th</sup>, 2018.

Looking forward to seeing you on February 8<sup>th</sup>, 9<sup>th</sup> and 10<sup>th</sup>, 2018!

*Gabriëlle van Iperen, Felix Haas, Heynric Grotenhuis, Gregor Krings, Gertjan Sieswerda*

# Programma

Donderdag 8 februari 2018

12.00 - 13.00 Inschrijving en koffie

**Moderator: Gabriëlle van Iperen & Stefan Frerich**

- |               |                                                  |                            |
|---------------|--------------------------------------------------|----------------------------|
| 13.00 - 13.10 | Welkom door hoofd cluster kindercardiologie      | <i>Gregor Krings</i>       |
| 13.10 - 13.40 | Het spectrum van transpositie van de grote vaten | <i>Christian Blank</i>     |
| 13.40 - 14.10 | Foetale imaging van transpositie                 | <i>Henriëtte ter Heide</i> |
| 14.10 - 14.25 | De ouder van een transpositie post-partum        | <i>ouders</i>              |
| 14.25 - 14.55 | De verwijzer van een transpositie post-partum    | <i>Jildau Mensink</i>      |
| 14.55 - 15.00 | Discussie                                        |                            |
| 15.00 - 15.30 | Thee pauze                                       |                            |

**Moderator: Jildau Mensink & Hans Breur**

- |               |                                                      |                             |
|---------------|------------------------------------------------------|-----------------------------|
| 15.30 - 15.55 | Imaging van transpositie van de grote vaten          | <i>UMCG</i>                 |
| 15.55 - 16.20 | 40 jaar: arteriële switch operatie                   | <i>Jola Evens</i>           |
| 16.20 - 16.45 | Interventies na de arteriële switch operatie         | <i>Mirella Molenschot</i>   |
| 16.45 - 17.10 | Na de switch: hoe word ik oud?                       | <i>Els Pieper</i>           |
| 17.10 - 17.35 | De neurologische ontwikkeling na de arteriële switch | <i>Nathalie Claessens</i>   |
| 17.35 - 18.00 | De ouder van een transpositie: the day after         | <i>ouders</i>               |
| 18.00         | Sluiting                                             | <i>Gabriëlle van Iperen</i> |

Child health, science for life



The Child Health Program of the UMC Utrecht is an integrated framework for child-centered interdisciplinary research, aligning patients, clinicians, investigators and resources, so that we can lead by filling significant gaps to improve the lives of children during childhood and thereafter.

[www.umcutrecht.nl/en/Research/Research-programs/Child-Health-science-for-life](http://www.umcutrecht.nl/en/Research/Research-programs/Child-Health-science-for-life)

# Friday February 9<sup>th</sup>, 2018

## Simple dTGA

08.30 - 09.00 Registration and coffee

### Chairmen: Gabriëlle van Iperen & Damien Bonnet

09.00 - 09.05	Welcome: head pediatrics location WKZ	<i>Edward Nieuwenhuis</i>
09.05 - 09.10	Introduction: Children's Heart Center Utrecht	<i>Gregor Krings</i>
09.10 - 09.35	Morphology in dTGA	<i>Monique Jongbloed</i>
09.35 - 10.00	Effectiveness and pitfalls of fetal screening for dTGA	<i>Gurleen Sharland</i>
10.00 - 10.40	Rashkind for everybody! PRO-CON debate	<i>Mario Carminati</i> <i>Andrew Redington</i>
10.40 - 11.00	Neuro outcome after TGA	<i>Manon Benders</i>
11.00 - 11.20	Coffee	

### Chairmen: Gurleen Sharland & Rolf Berger

11.20 - 11.40	Imaging after ASO: the truth about PA branches	<i>Francesca Pluchinotta</i>
11.40 - 12.00	Pulmonic valve in aortic position: foreigner or friend?	<i>Mark Gewillig</i>
12.00 - 12.20	Coronary transfer in ASO: a long-term risk factor?	<i>Damien Bonnet</i>
12.20 - 13.00	PA-branch stenosis after switch: accept or attack? PRO-CON debate	<i>David Barron</i> <i>Shakeel Qureshi</i>
13.00 - 14.00	Lunch	

## Complex dTGA

### Chairmen: Vivek Muthurangu & Heynric Grotenhuis

14.00 - 14.25	Morphological spectrum of complex TGA	<i>Monique Jongbloed</i>
14.25 - 14.45	Prenatal key findings: it's not a simple TGA	<i>Gurleen Sharland</i>
14.45 - 15.10	Imaging for complex TGA: how to guide decision making	<i>Luc Mertens</i>
15.10 - 15.40	Tea	

### Chairmen: Andrew Redington & John Simpson

15.40 - 16.05	Interventional challenges in adulthood of complex TGA	<i>Michiel Voskuil</i>
16.05 - 16.30	Advanced surgery in TGA	<i>Felix Haas</i>
16.30 - 17.30	Case with panel discussion	<i>Damien Bonnet</i> <i>Mario Carminati</i> <i>Felix Haas</i> <i>Luc Mertens</i>
17.30	Closure	
19.30	Social dinner at Sterrenwacht/Spoorweg museum	

# Saturday February 10<sup>th</sup>, 2018

## cCTGA

### Chairmen: Folkert Meijboom & Luc Mertens

09.00 - 09.30	Morphology in cCTGA	<i>Monique Jongbloed</i>
09.30 - 10.00	Fetal imaging in cCTGA	<i>John Simpson</i>
10.00 - 10.25	Imaging algorithm and challenges in cCTGA	<i>Vivek Muthurangu</i>
10.25 - 11.00	Coffee	

### Chairmen: Hans Breur & Mark Gewillig

11.00 - 11.30	Rhythm disorders in cCTGA	<i>Jan Janousek</i>
11.30 - 12.00	cCTGA: prepare for double switch	<i>Andrew Redington</i>
12.00 - 12.30	Double switch operation: always the right choice?	<i>Mark Galantowicz</i>
12.30 - 13.30	Meet, greet and eat	

## Atrial switch

### Chairmen: Gregor Krings & Jan Janousek

13.30 - 14.00	Surgical perspectives of the atrial switch in dTGA	<i>Juergen Hoerer</i>
14.00 - 14.30	Long term follow up after atrial switch operation	<i>Folkert Meijboom</i>
14.30 - 15.00	Interventional challenges after the atrial switch	<i>Shakeel Qureshi</i>
15.00 - 15.30	Case with panel discussion	<i>Mark Galantowicz</i>
		<i>Mark Gewillig</i>
		<i>Felix Haas</i>
		<i>Andrew Redington</i>
15.30 - 16.00	40 years' experience of arterial switch operation	<i>Tjark Ebels</i>
16.00	Closing	<i>Gregor Krings</i>

## Faculty

David Barron, Birmingham  
Manon Benders, Utrecht  
Rolf Berger, Groningen  
Christian Blank, Utrecht  
Damien Bonnet, Parijs  
Hans Breur, Utrecht  
Mario Carminati, Milan  
Nathalie Claessens, Utrecht  
Tjark Ebels, Groningen  
Jola Evens, Utrecht  
Stefan Frerich, Maastricht  
Mark Galantowicz, Ohio  
Mark Gewillig, Leuven

Heynric Grotenhuis, Utrecht  
Felix Haas, Utrecht  
Henriette ter Heide, Utrecht  
Juergen Hoerer, Parijs  
Gabriëlle van Iperen, Utrecht  
Jan Janousek, Linz  
Monique Jongbloed, Leiden  
Gregor Krings, Utrecht  
Folkert Meijboom, Utrecht  
Jildau Mensink, Ede  
Luc Mertens, Toronto  
Mirella Molenschot, Utrecht  
Vivek Muthurangu, London

Edward Nieuwenhuis, Utrecht  
Els Pieper, Groningen  
Francesca Pluchinotta, Milan  
Shakeel Qureshi, London  
Andrew Redington, Cincinnati  
Paul Schoof, Utrecht  
Gurleen Sharland, London  
Gertjan Sieswerda, Utrecht  
John Simpson, London  
Michiel Voskuil, Utrecht

## Organisation

Gabriëlle van Iperen, Pediatric Cardiologist  
Felix Haas, Profesor of Congenital Thoracic Surgery  
Heynric Grotenhuis, Pediatric Cardiologist  
Gregor Krings, Pediatric Interventional Cardiologist, Head Cathlab  
Gertjan Sieswerda, Cardiologist  
Sylvia van Zuilen, Coordinating secretary, Dept Pediatric Cardiology  
University Medical Center Utrecht

## Location Symposium

University Medical Center Utrecht Lecture Hall:  
"Blauwe/Roze Collegezaal" Heidelberglaan 100, 3584 EA UTRECHT  
The Netherlands

### Conference Fee

#### Thu (in Dutch)

Physician	€ 150,-
Non-Physician	€ 100,-
Fellow	€ 100,-
Parent	€ 35,-

### Conference Fee

#### Fri/Sat (in English)

#### Early Bird Registration for January 1<sup>st</sup> 2018

Physician (non AEPC member)	€ 345,-
Physician (AEPC member)	€ 265,-
Fellow (non AEPC member)	€ 245,-
Fellow (junior Member AEPC)	€ 165,-
Non-Physician	€ 125,-
Parent	€ 75,-

### Conference Fee

#### Thu/Fri/Sat (in Dutch and English)

#### Early Bird Registration for January 1<sup>st</sup> 2018

Physician (non AEPC member)	€ 395,-
Physician (AEPC member)	€ 295,-
Fellow (non AEPC member)	€ 295,-
Fellow (junior Member AEPC)	€ 195,-
Non-Physician	€ 150,-
Parent	€ 75,-

## Social Dinner on Friday evening

€ 75,- (registration required)

## Registration

Participants can register via the online registration form on the website.

## Website

[www.utrechtssessions.nl](http://www.utrechtssessions.nl)

## Accreditation

EBAC accreditation has been approved for 12 points  
NVK Dutch Association for Pediatrics 18 points  
SBHFL Foundation heart function laboratory 14 points

## More information?

Sylvia van Zuilen, [symposium@umcutrecht.nl](mailto:symposium@umcutrecht.nl)

Visiting address:  
Lundlaan 6  
3584 EA UTRECHT  
The Netherlands

Postal address:  
Postbus 85090  
3508 AB UTRECHT  
The Netherlands

[www.umcutrecht.nl](http://www.umcutrecht.nl)  
T. +31 (0)88 75 546 90