

# → Paediatric Chest Centre Save the Date



November 21 & 22, 2019 | Erasmus MC Rotterdam

## 1st International Paediatric Chest Conference: Oxygen

Welcome to our first international Paediatric Chest Conference: Oxygen.

The Paediatric Chest Centre of Erasmus MC is the multidisciplinary expert centre for children with diseases in the chest and upper airways.

For the two-day programme renowned national and international speakers are invited. For full details please check the programme. We are looking forward to welcome you and hope you enjoy your visit to Rotterdam!

*the executive board of the Paediatric Chest Centre  
Erasmus MC Rotterdam*

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Centre of Erasmus MC  
is the multidisciplinary  
expert centre for children  
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and upper airways.



Sophia Children's Hospital

## Thursday November 21, 2019

### Morning: Airway

- 09.15 Opening of the conference  
*Dr. Marco Schnater/ Marije Koorneef (Erasmus MC, Rotterdam)*
- 09.30 How low can you go?  
*Prof. dr. An Boudewijns (UZA, Antwerp)*
- 10.00 Red flags in pediatric anesthesia - sharing the airway  
*Dr. Andreas Machotta (Erasmus MC, Rotterdam)*
- 10.20 Coffee break
- 10.50 Airway stenting, do's and don'ts  
*Mr. Nagarajan Muthialu (GOSH, London)*
- 11.20 Long-term outcome after airway surgery  
*Prof. dr. Koen Joosten/ Dr. Bas Pullens (Erasmus MC, Rotterdam)*
- 11.40 Humor and science in lung research  
*to be announced*
- 12.40 Lunch

### Afternoon: Lung

- 13.45 A hyperoxia-based mouse model of bronchopulmonary dysplasia  
*Dr. Cho-Ming Chao (UKGM, Giessen)*
- 14.20 Trapped air and/or hypoxic pulmonary vasoconstriction: Does it matter?  
*Prof. dr. Harm Tiddens (Erasmus MC, Rotterdam)*
- 14.45 Oxygen and pulmonary arteries: What do we know?  
*Prof. dr. Rolf Berger (RUG, Groningen)*
- 15.20 Coffee break
- 15.45 Priming the developing lung for disease... impact of hyperoxia and antibiotics  
*Dr. Jennifer de Wolf-Collings (Erasmus MC, Rotterdam)*
- 16.10 Impact of oxygen and mechanical stretch on the developing lung: additive injury or opposite effects?  
*Dr. Anne Hilgendorff (Helmholtz, München)*
- 16.45 PCC: From organisational model towards gain of knowledge  
*em. Prof. dr. Dick Tibboel (Erasmus MC, Rotterdam)*
- 17.15 Drinks

Evening: Diner + Party with live music from "Sticky Fingers"

## Friday November 22, 2019

### Morning: Heart

- 09.15 Opening Session
- 09.25 Imaging: echocardiography to advanced new imaging tools  
*Dr. Bas Rebel (Erasmus MC, Rotterdam)/ Dr. Arno Roest (LUMC, Leiden)*
- 10.10 Surgical approaches complex DORV: Nikaidoh or Rastelli/ short and long-term outcome  
*Prof. dr. Felix Haas (UMCU, Utrecht)/ Dr. Pieter van de Woestijne (Erasmus MC, Rotterdam)*
- 10.55 Coffee Break
- 11.20 Fetal cardiac imaging of complex DORV and innovative modalities  
*Dr. Dafni Charisopoulou (LCH, Leeds)*
- 11.55 Physiology of O<sub>2</sub> and harm of low O<sub>2</sub>  
*Prof. dr. Can Ince (AUMC, Amsterdam)*
- 13.00 Lunch

### Afternoon: Surgery

- 14.00 Congenital diaphragmatic hernia: neonatal MRI  
*Dr. Paul Kingma (CCHMC, Cincinnati)*
- 14.30 Congenital diaphragmatic hernia: neonatal CT  
*Dr. Pierluigi Ciet (Erasmus MC, Rotterdam)*
- 14.50 More patients, do it better  
*Prof. dr. Steve Rothenberg (RMHC, Denver)*
- 15.20 Coffee Break
- 15.50 ©O<sub>2</sub>  
*Dr. John Vlot (Erasmus MC, Rotterdam)*
- 16.10 More than just the operation (PFCC)  
*JoAnne Fruithof/ Jolanda van der Velden-Rodenburg (Erasmus MC, Rotterdam)*
- 16.30 Drinks

## Registration

### Registration:

<https://ipcc.eventsaterasmusmc.nl/>

### Registration fees:

*Medical specialists, paramedics and other practitioners*

2-day conference: € 325,-

1-day conference: Thursday € 225,- | Friday € 175,-

*Nurses*

2-day conference: € 75,-

1-day conference: Thursday € 50,- | Friday € 35,-

### Location:

Thursday November 21, 2019

Drijvend Paviljoen, Rotterdam

Friday November 22, 2019

Sophia Children's Hospital Erasmus MC, Rotterdam

Please check <https://ipcc.eventsaterasmusmc.nl/> for full details about the programme, location, registration, hotel accommodation, registration fees etc.