



## Registration form April 23<sup>rd</sup>-24<sup>th</sup> 2020

### Meeting attendance:

April 23<sup>rd</sup>     April 24<sup>th</sup>

### Address:

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Please inform us if you will participate in the meeting by returning the attached registration form until March 15<sup>th</sup> 2020 by:  
fax +49 (0)201 723 5983 or  
mail [ute.kruse@uk-essen.de](mailto:ute.kruse@uk-essen.de)

Please notice:  
Due to the limited number of participants, you will receive a confirmation for your attendance prior to the meeting.


### Office:

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### Certification:

Submitted by Ärztekammer Nordrhein.

### Organizer:

- University Hospital Essen   
Pediatrics III  
Prof. Dr. Dirk Reinhardt  
Dr. Ulrich Neudorf  
Dr. Anne Schönecker
- Zentrum für Forschungsförderung in der Pädiatrie GmbH  
Katharina Waack

### Venue:

University Hospital Essen  
Administrative building, lecture room 2nd floor  
Hufelandstraße 55  
45147 Essen



## 2<sup>nd</sup> Workshop Cardio-Oncology

### Cardiac Management of (pediatric) oncologic patients

April 23<sup>rd</sup>-24<sup>th</sup> 2020



Dear colleagues,

therapy of cancer in children is a story of great success. Many patients survive the disease. However, cardiovascular problems may arise with time. Therefore Cardio-Oncology is of major concern in many medical societies. Independently the German societies of Cardiology and pediatric Cardiology founded working groups on the topic.

Both will publish a consensus paper in 2020.

Our intent is to summarize and discuss the current status of knowledge with Steve Lipshultz, (Buffalo)- and you are invited to join in a vivid discussion.

The number of participants will be limited!



Prof. Dr. Dirk Reinhardt



Dr. Ulrich Neudorf

\* Sponsoring expected by  
Clinigen  
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The sponsors have no influence on the agenda or the content.

## Program Thursday April 23<sup>rd</sup> 2020

9:00 h – 12:30 h

### Welcome and Introduction

Prof. Dr. Dirk Reinhardt

Dr. Ulrich Neudorf

### Obstacles in daily practice

Dr. med. Anne Schönecker, Essen

### What should we all know about Cardio-Oncology?

- Cardio-vascular burden – view of the pediatric oncologist – Results of the LESS-study  
Prof. Dr. Thorsten Langer, Lübeck
- Cardio-vascular burden – view of the pediatric cardiologist – Cardiovascular disease in adult survivors of childhood cancer  
Prof. Dr. Steven Lipshultz, Buffalo
- Cardio-vascular problems – view of the adult cardiologist  
Prof. Dr. Tienush Rassaf, Essen
- Results from the German CVSS-study  
Dr. Arthur Wingerter, Mainz

13:30 h – 17:00 h

### Pathophysiology, new therapeutic approaches

- Toxicity of old and new drugs  
Prof. Dr. Oliver Zolk, Ulm
- Cardiotoxicity in cancer treatment from »New drugs«  
PD. Dr. Matthias Totzek, Essen
- Role of biomarker for the prediction of cardiotoxicity in cancer patients  
Dr. Lars Michel, Essen
- Doxorubicin-CMP and beyond  
Prof. Dr. Steven Lipshultz, Buffalo
- Miscellaneous - pulmonary arterial hypertension vascular risk  
Dr. Ulrich Neudorf, Essen

## Program Friday April 24<sup>th</sup> 2020

9:00 h – 11:00 h

### Detect cardiovascular damage – Imaging, Exercise testing

- Role of echocardiographic tools – what is necessary, possible – limitations, future  
Dr. Martin Schöber, Erlangen

- Role of MRI tools – what is necessary, possible – limitations, future  
PD Dr. Inga Voges, Kiel
- Role of exercise testing  
Dr. Dieter Koch, Köln
- Role of exercise stress echocardiography – proposal of a systematic protocol  
Prof. Dr. Christian Apitz, Ulm

11:00 h – 13:00 h

### Efforts for the future - Transition

- Preventive strategies – to avoid toxicity  
Prof. Dr. Steven Lipshultz, Buffalo
- Preventive strategies – to avoid heart failure  
PD. Dr. Matthias Totzek, Essen
- Struktur einer Onko-Kardio-Einheit, unter Berücksichtigung der Pädiatrie  
Prof. Dr. Tienush Rassaf, Essen
- Langzeitnachsorgesprechstunde – Netzwerkprojekt in Deutschland  
Dr. Judith Gebauer, Lübeck
- Transition - What should the cardiologist know about pediatric cancer patients?  
Dr. Ulrich Neudorf, Prof. Dr. Tienush Rassaf, Essen

## Speakers

- Prof. Dr. Christian Apitz, *Pediatric Cardiology, Ulm*
- Dr. Judith Gebauer, *Pediatric Oncology, Lübeck*
- Dr. Dieter Koch, *Pediatric Cardiology, Köln*
- Prof. Dr. Thorsten Langer, *Pediatric Oncology, Lübeck*
- Dr. Lars Michel, *Clinic of Cardiology, Essen*
- Dr. Martin Schöber, *Pediatric Cardiology, Erlangen*
- Dr. Anne Schönecker, *Pediatric Cardiology, Essen*
- Prof. Dr. Tienush Rassaf, *Clinic of Cardiology, Essen*
- PD Dr. Matthias Totzek, *Clinic of Cardiology, Essen*
- PD Dr. Inga Voges, *Clinic for congenital heart defects and pediatric cardiology, Kiel*
- Prof. Dr. Oliver Zolk, *Institute of Naturopathy and Clinical Pharmacology, Ulm*
- Dr. Arthur Wingerter, *Pediatric Oncology, Mainz*