

## Faculty / Registration

### Faculty

Lista, Gianluca	Milano, Italy
Roehr, Charles	Bristol, UK
Klebermass-Schrehof, Katrin	Vienna, Austria
Vento, Max	Valencia, Spain
Sweet, David	Belfast, UK
O'Donnell, Colm	Dublin, Ireland
Roberts, Kari	Minnesota, US
Bohlin, Kajsa	Stockholm, Sweden
Dekker, Janneke	Leiden, Netherlands
Mehler, Kathrin	Cologne, Germany
Bay, Emma	Copenhagen, Denmark
Ruf, Katharina	Würzburg, Germany
Soll, Roger	Vermont, US
Manley, Brett	Melbourne, Australia
Berger, Angelika	Vienna, Austria
Saugstad, Ola	Oslo, Norway
Heiring, Christian	Copenhagen, Denmark
Aunsholt, Lise	Copenhagen, Denmark
Stichtenoth, Guido	Lübeck, Germany

### Scientific committee

Angela Kribs	Cologne, Germany
Peter Dargaville	Hobart, Australia
Christoph Härtel	Würzburg, Germany
Wolfgang Göpel	Lübeck, Germany
Egbert Herting	Lübeck, Germany

### Organisation/Information

Egbert Herting, MD, PhD  
Professor of Pediatrics, University of Lübeck,  
Ratzeburger Allee 160, D-23538 Lübeck, Germany  
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### Registration

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✉ [juliane.krohn@uksh.de](mailto:juliane.krohn@uksh.de)

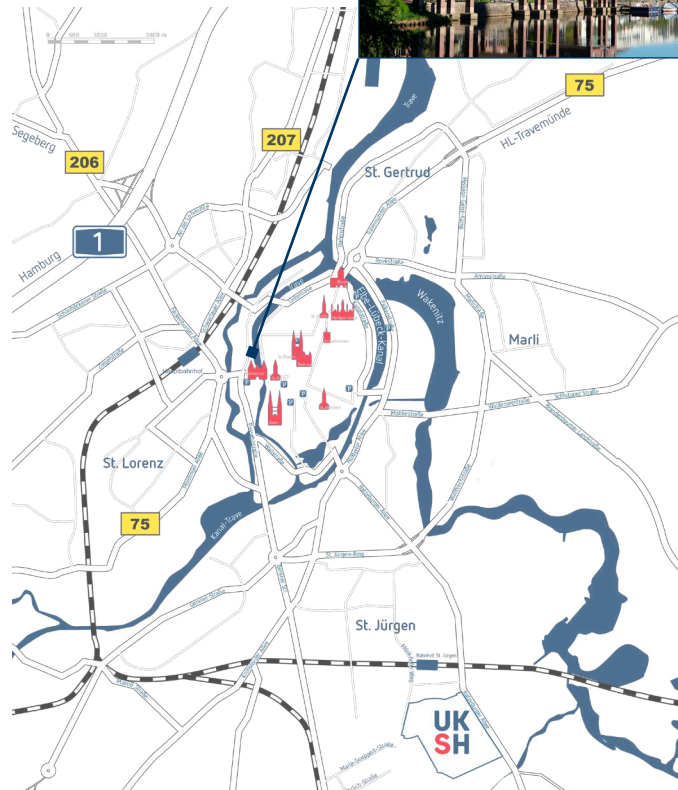
10 Fortbildungspunkte sind bei der Ärztekammer  
Schleswig-Holstein beantragt.

## Contact

Universitätsklinikum Schleswig-Holstein  
Klinik für Kinder- und Jugendmedizin  
Ratzeburger Allee 160, Haus A  
D-23538 Lübeck, Germany  
[www.uksh.de/paediatric-luebeck](http://www.uksh.de/paediatric-luebeck)

### Venue

Radisson Blu Senator Hotel  
Willy-Brandt-Allee 6  
D-23554 Lübeck, Germany



Wissen schafft Gesundheit

UK  
SH

UNIVERSITÄTSKLINIKUM  
Schleswig-Holstein



Campus Lübeck

Klinik für  
Kinder- und Jugendmedizin



4<sup>th</sup> International Workshop on  
Less Invasive Surfactant  
Administration – LISA IV

Lübeck, Germany, Wednesday, May, 21<sup>st</sup> 2025

# Welcome

Dear colleagues,

in the last 20 years, non-invasive ventilation has become more and more popular. This trend promoted the search for new techniques also to deliver surfactant to spontaneously breathing preterm infants with respiratory distress syndrome.

The fourth international workshop on Less Invasive Surfactant Administration (LISA IV) brings together experts from all over the world that have contributed to this concept.

The medieval town of Lübeck will hopefully be an inspiring venue for fruitful discussions on topics like:

- *Getting the infant ready for LISA*
- *LISA and implementation into practice*
- *Alternatives for LISA*
- *Future of LISA*

We are grateful to all speakers from the faculty and acknowledge and the contribution of the sponsors that made this meeting possible. The hybrid technology will allow including contributions e.g. from the U.S. and from Australia and will also allow to open the conference to a wider international spectrum of neonatologists with an interest in the LISA technique.

The main sponsor is the German Research Council (Deutsche Forschungsgemeinschaft (DFG)) which also reflects the growing scientific interest in this field.

Looking forward to welcoming you in Lübeck.

Yours

Peter Dargaville  
Hobart, Australia

Angela Kribs  
Köln, Germany

Christoph Härtel  
Würzburg, Germany

Wolfgang Göpel  
Lübeck, Germany

Egbert Herting  
Lübeck, Germany

Scientific committee LISA IV

# Program

## Tuesday, May 20<sup>th</sup>, 2025

Time	Topic
19.00	Get together, Restaurant Nautilo

## Wednesday, May 21<sup>th</sup>, 2025

Time	Topic
<b>Getting the infant ready for LISA</b> Chairpersons: W. Göpel, G. Stichtenoth	
8.30	Opening E. Herting
8.40	Open the lung and keep it open – Recruitment, but how? G. Lista
9.00	How much oxygen for whom? M. Vento
9.20	Let it flow... the role of circulation after delivery J. Dekker
9.40	LISA as part of a gentle care bundle K. Mehler
10.00	Round Table, Discussion
10.30	Coffee Break
<b>LISA and implementation into practice</b> Chairpersons: A. Kribs, C. Heiring	
11.00	LISA the technology and the teaching side? E. Bay
11.20	Who is failing LISA or CPAP? K. Ruf
11.40	(Pre-) medication – solution or problem? K. Klebermass-Schrehof
12.00	LISA and long(er) term outcome (via Zoom) P. Dargaville
12.20	Round Table, Discussion
13.00	Lunch

Time	Topic
<b>Alternatives for LISA</b> Chairpersons: A. Berger, O. Saugstad	
14.00	Is there still a role for INSURE? K. Bohlin
14.20	SURFoN – LISA for late preterm infants? C. Röhr
14.40	Surfactant inhalation – a dead horse? D. Sweet
15.00	SALSA- Laryngeal mask surfactant (via Zoom) K. Roberts
15.20	What came after POPART? C. O'Donnell
15.40	Round Table, Discussion
16.00	Coffee Break
<b>Future of LISA</b> Chairpersons: L. Aunsholt, C. Härtel	
16.30	pro.LISA! W. Göpel
16.50	Surf with steroids? B. Manley
17.10	The future role of surfactant? R. Soll
17.30	Round table and closing remarks
End of workshop	
18.15	bus transfer to Passat, Travemünde



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