

Who is organizing the Symposium?

Mario Rüdiger; Jürgen Dinger

Scientific advisory board – Hypothermia

Brenner, Höhn, Hoffmann, Franz, Benders, v.Bel

Scientific advisory board – DR-management

Roehr, te Pas, Vento, Küster

ESCNR – Young Investigator Price

Konstantelos, van Vonderen

MASC-Prematurity task force

Möbius, Freund,

We cordially invite you to actively participate with ...**... Case Presentation***

Present a clinical case that is associated with asphyxia or hypothermia that you like to share and discuss with the auditorium.

Register at: Kuester@NIQ.eu

... Video of DR-management**

Present a short video-clip of DR-management done in your institution and discuss your management with colleagues.

Register at: Kuester@NIQ.eu

... presenting results of your research**

If you are an young investigator you can apply for the "ESCNR-Young Investigator Price". Details of application will be announced at www.neonatal-research-dresden.de. The audience will select the best presentation by vote.

... Meeting the expert

Interns, Fellows and young Consultants are invited to meet internationally renowned scientists and discuss clinical problems.

Clinical decisions of young physicians are often influenced by experiences passed on by their attending and by traditional standards of the department. At "Meet the expert" you are invited to cross-check what you've been taught and come up with new ideas for the next ward round!

To have the session as productive as possible, there will be maximum 10 participants per expert group. Therefore, please register early!

Register at: sabine.resch@uniklinikum-dresden.de

Further information can be found at www.neonatal-research-dresden.de or by mail

sabine.resch@uniklinikum-dresden.de

* If you present your case we will cover your registration fee

** if you are chosen to present a video or your research we will cover registration fee and will arrange accommodation for 2 nights.

How to register?

Number of participants is restricted to 200. Thus, a registration is required. Please register by E-Mail at: Sabine.Resch@uniklinikum-dresden.de

Tel.: +49-351 458 3640

What to pay for participation?

For food and beverages during breaks **70€*** (one day)/**100€*** (two days); free for students/nurses. (* **additional 30 € have to be charged for payment after 1st of March 2018**)

To be paid after receiving confirmation of registration at:

Name of beneficiary:

Carl Gustav Carus Management GmbH

Bank: Deutsche Kreditbank AG

IBAN: DE 71 1203 0000 0011 248 333

BIC: BYLADEM1001

Password: TEST-APGAR

What about CME credits?

Participants will get 6 CME credits from the „Sächsische Landesärztekammer“ for each symposium.

What is the language, is the Symposium in the web?

Presentations are given in **English only**.

A **live presentation** of the symposium **via internet** is planned for participants who cannot come to Dresden.

Where is the Symposium held?

Medical-Theoretical Centre (MTZ), **Haus 91**

Faculty of Medicine Carl Gustav Carus

Technische Universität Dresden; Fiedlerstr. 42, 01307 Dresden

How the Symposium can be reached?**By Train:**

- Dresden Neustadt => Tram 6 to Augsburgur Straße

- Dresden Hauptbahnhof => Tram 12 (Prager Straße) to Augsburgur Straße

By Plane:

Dresden Airport (from Munich, Frankfurt, Düsseldorf) => S-Bahn to „Dresden Neustadt“ => Tram 6 to „Augsburger Straße“

Or to **Berlin-Schönefeld** and by train or bus (2 hours)

By Boat:

The clinic is located close to the river Elbe (but could be frozen).

Universitätsklinikum Carl Gustav Carus

DIE DRESDNER.



9th Dresden Symposium on

DELIVERY ROOM MANAGEMENT ASPHYXIA, HYPOTHERMIA STEM CELL RESEARCH

8th & 9th of March 2018

“Resuscitation of infants at birth has been the subject of many articles. Seldom have there been such imaginative ideas, such enthusiasms, and dislikes, and such unscientific observations and study about one clinical picture.” Virginia Appgar

*A joint meeting
of
ALBINO-study group,
European Collaboration of
Neonatal Resuscitation (ESCNR),
MASC-Prematurity task force
and*

*Department for Neonatology and Pediatric
Intensive Care Medicine*

*Clinic for Pediatrics, University Hospital
C.G.Carus, Dresden, Germany*

Save the date



8th of March 20189th of March 2018

Dear Colleagues and friends,

It has now become a tradition to meet in Dresden at the end of the winter and to discuss **recent advances and future development in the field of postnatal adaptation, perinatal brain damage and regenerative therapies.**

The program is developed by a large scientific advisory board, consisting of active members of the **European Scientific Collaboration of Neonatal Resuscitation (ESCNR)**, the **ALBINO-steering committee** and the **MASC-Prematurity task force.**

The meeting provides a **platform for scientific exchange** for European clinicians and researchers with a special interest in the field. Distinguished speakers are invited to present scientific data and to share their practical experiences. The two days of the symposium provide participants with many opportunities for **detailed discussions** not only on the science but also on neonatal practice.

To make the symposium as interesting as possible, we are interested to have good discussions among participants. Therefore, the **number of participants is restricted.** However, after the great success with the internet life-stream during the previous meeting, we will try again to organize a live presentation of the symposium via **internet** for participants who cannot come to Dresden.

As in previous years participants are invited to become an active part of the meeting. Thus we continue to have an interactive session of **"Video-Presentation"**, **"Meet the Expert"** and **"Discuss your clinical case"**. Furthermore, the ESCNR will award **ESCNR Young Investigator Price.**

On behalf of the scientific advisory board, we are looking forward to welcoming you in Dresden!



Mario Rüdiger



Jürgen Dinger

09.00 – 11.00 Brain injury and Hypothermia (Brenner)

- 09.00 – 09.10 Welcome
- 09.15 – 09.30 ALBINO-trial update (Franz - Tübingen)
- 09.35 – 09.55 Update of pediatric / neonatal hypothermia (Hoehner)
- 10.00 – 10.20 Asphyxia – opportunities for (re)habilitation (Faas)
- 10.30 – 10.50 UCB-transfusion in asphyxiated babies (Cotten)

11.00 – 11.30 Coffee break

11.30 – 13.00 Regenerative therapies – experimental (Benders)

- 11.30 – 11.50 What is the mode of action of MSC? (N.N.)
- 12.00 – 12.15 MSC in preterm baboon (Thebaud – Ottawa)
- 12.20 – 12.35 MSC in sepsis (N.N.)
- 12.40 – 12.55 MSC combined with EPO/hypothermia (Nijboer – Utrecht)

13.00 – 14.00 Lunch

14.00 – 14.45 Key-note lecture (Rüdiger)

- 14.00 – 14.35 The extra-corporal uterus (Davey - Philadelphia)

14.45 – 16.00 Regenerative therapies – human data (Möbius)

- 14.45 – 15.05 Can we prevent BPD? (N.N.)
- 15.10 – 15.30 The Spanish experience (Jesus – Madrid)
- 14.35 – 15.55 The South-Korean experience (Park – Seoul)

16.00 – 16.30 Coffee break

16.30 – 18.00 Clinical Case Presentations (Küster)

- 16.30 – 19.00 Meet the experts** * (Mense, Winkler)
- tePas, O'Donnell, Roehr

registration is required, details on: www.neonatal-research-dresden.de

09.00 – 10.00 Current & future studies on DR-management (tePas)

- 09.00 – 09.10 A new face mask (Lorenz - Tübingen)
- 09.15 – 09.25 A resuscitation algorithm (Blennow - Stockholm)
- 09.30 – 09.40 Stimulation of spontaneous breathing (Dekker - Leiden)
- 09.45 – 09.55 Pharyngeal surfactant application?? (Murphy - Dublin)

10.00 – 11.00 ESCNR-Young Investigator Price

(Dimitrios Konstantelos, Jeroen van Vonderen)
7 min presentation – 3 min discussion – 1 winner

11.00 – 11.30 Coffee break

11.30 – 13.00 Transition prior to cordclamp – where are we? (Roehr)

- 11.30 – 11.50 News from the animals (tePas)
- 11.55 – 12.10 Pulmonary transition of CDH animals (Flemmer)
- 12.15 – 12.30 The CORD trial – update and outlook (Dorling)
- Aeration, breathing, clamping: A feasibility study
- 12.35 – 12.45 → clinical aspects (Knol – Leiden)
- 12.45 – 12.55 → physiological measurements (Brouwer - Leiden)

13.00 – 14.00 Lunch

14.00 – 14.40 Key note (Rüdiger)

- 14.00 – 14.30 Misconceptions of Neonatal Resuscitation in Neonates with Injured or Underdeveloped Lungs (Seidner)

14.40 – 16.10 Bad habits/green apples in DR-management (O'Donnell)

- 14.40 – 14.45 LAMA in the DR (Roehr)
- 14.50 – 15.05 Bone needle in the DR (Wald / Salzburg)
- 15.0 – 15.20 Videolaryngoscopy for intubation training (Chaudary)

15.30 – 16.00 PRO & CON Session (Mehler vs.)

skin-to-skin contact in the DR in ELBW?

16.10 – 16.40 Coffee break

16.40 ESCNR-Young Investigator Award

16.50 – 18.00 Presentation of DR Video (Küster)

Call for Case Presentations – see next side