

Who is organizing the Symposium?

Mario Rüdiger; Jürgen Dinger

Scientific advisory board – Hypothermia

S. Brenner, T. Höhn, E. Hoffmann;

A. Franz, M. Benders, F.v.Bel

Scientific advisory board – DR-management

C.C.Roehr, A.te Pas, M.Vento, H.Küster

ESCNr – Young Investigator Price

D. Konstantelos, J. van Vonderen

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: Dresden@neolink.de

... Video of DR-management**

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

Register at: Dresden@neolink.de

... 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 2016)

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 Augsburger Straße

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



8th Dresden Symposium

**Asphyxia, Hypothermia and
Delivery Room Management**

10th & 11th of March 2016

“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)
and**

**Department for Neonatology and
Pediatric Intensive Care Medicine**

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

First Announcement



10th of March 2016

11th of March 2016

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 in perinatal brain damage and postnatal adaptation**.

Topics of our 8th Dresden Symposium are guided by two events: **EU-funding of the ALBINO-trial** and publication of **new ILCOR guidelines**. Therefore topics focus on changes, news and missing's in the ILCOR-recommendations and on new approaches of treatment/prevention of (perinatal) brain damage.

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 other European clinicians.

The meeting will again provide a **platform for scientific exchange** for European clinicians and researchers with a special interest in that field. The two days of the symposium provide many opportunities for **detailed discussions** on practical aspects and theoretical aspects. Distinguished speakers are invited to share their experiences and discuss various aspects on neonatal resuscitation and hypothermia.

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 a interactive session of **"Video-Presentation"**, **"Meet the Expert"** and **"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 – 11.15 Hypothermia and new drugs I (Brenner)

- 09.00 – 09.10 Welcome
- 09.15 – 09.45 Current data on adult hypothermia (Böttiger)
- 09.55 – 10.15 Update of pediatric / neonatal hypothermia (Hoehn)
- 10.20 – 10.40 Dexmedetomidine in hypothermia (McAdams)

11.15 – 11.45 Coffee break

11.00 – 11.15 Hypothermia and new drugs II (Brenner)

- 11.00 – 11.15 Iminobiotin – animal data (Albrecht / Kiel)
- 11.20 – 11.45 Iminobiotin – clinical data (Cacha Peeters*)

11.45 – 13.15 Neonatal & Pediatric Stroke (Hoehn)

- 11.45 – 12.05 Riskfactors and prognosis of perinatal arterial ischemic stroke (Benders)
- 12.15 – 12.35 Pre-clinical detection of stroke (Jung)
- 12.45 – 13.05 Stem cells – ready for use? (v. Bel)

13.15 – 14.15 Lunch

14.15 – 15.00 Key-note lecture (Rüdiger)

- 14.15 – 14.45 Perinatal adaptation – a challenge (Hildebrandt*)

15.00 – 16.00 Research in delivery room (Franz)

- 15.00 – 15.20 Clinical trial in DR or critical situations? (N.N.)
- 15.30 – 16.00 ALBINO-Trial Outline & discussion (Franz, v.Bel, Benders)

16.00 – 16.30 Coffee break

16.30 – 18.00 Clinical Case Presentations (Küster)

Call for Case Presentations – see next side

16.30 – 19.00 Meet the expert: 'home experience' vs. 'best practice' from the literature (Ifflaender)

For details see next side

09.00 – 09.30 Current & future studies on DR-management (tePas)

- 09.00 – 09.10
- 09.10 – 09.20 Caffeine at birth (Dekker)
- 09.20 – 09.30 High flow nasal cannulae as primary respiratory support for preterm infants (Roberts)
- 09.30 – 09.40 Pharyngeal surfactant application (O'Donnell)

09.40 – 10.40 ESCNR-Young Investigator Price

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

10.40 – 11.10 Coffee break

11.10 – 13.10 The new ILCOR / ERC guidelines (Roehr)

- 11.10 – 11.30 The process of development and the result (Wyllie)
- 11.35 – 11.55 Sustained inflations – are they in or out? (Foglia)
- 12.00 – 12.20 Optimizing temperature Management (Wyllie)
- 12.30 – 12.40 Cord Clamping: who and when? (Rabe)

13.00 – 14.00 Lunch

14.00 – 16.00 Bad habits/green apples in DR-management?!

- 14.00 – 14.45 Fluid boluses in the DR (Dempsey)
- 15.00 – 15.20 Managing the difficult airway in the DR (Trevisanuto)
- 15.30 – 16.00 **PRO & CON-Session:**
End of life decision in DR: can they be clocked by the minute? (Wilkinson & Hummler)

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

ESCNr business meeting (Saturday 12th of March 2016)

ESCNr round table on ILCOR-guidelines

- What are the research gaps?
- Required studies on DR-management.
- Draft of a statement publication

Research meeting for young investigators

(Konstantelos, van Vonderen)