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CONGRESS ORGANIZATION

- Information, Registration, Accommodation -

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CONGRESS LOCATION

Congress Centre Würzburg (CCW)
Maritim Hotel
Pleichertorstraße 5
97070 Würzburg, Germany

FIRST ANNOUNCEMENT

RECENT ADVANCES IN NEONATAL MEDICINE

IXth INTERNATIONAL SYMPOSIUM

HONORING

PROF. RICHARD B. JOHNSTON, MD, DENVER



WÜRZBURG, GERMANY

APRIL 26 - 28, 2020



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SCIENTIFIC ORGANIZATION
PROF. CHRISTIAN P. SPEER, MD, FRCPE

SYMPOSIUM

THE FIRST MINUTES OF LIFE

- Cardiopulmonary transition at birth: Optimal support and stabilization
- Management of the severely compromised term infant
- Neonatal oxygen exposure and optimal oxygen saturations

BRAIN, PAIN AND OUTCOME OF PRETERM INFANTS

- How can we reduce brain injury?
- Monitoring the neonatal brain
- Is there a way to measure pain?
- Outcomes into adults for our most immature infants

RESPIRATORY CARE IN 2020

- Non-invasive respiratory support of preterm infants with RDS
- Limitations of non-invasive ventilation
- Novel strategies for neonatal ventilation: Oscillation, NAVA, incorporation of NO
- Minimally invasive surfactant therapy

ROP AND HIDDEN RISKS FOR BRAIN DAMAGE

- Preventive strategies and up-to-date treatment of severe ROP
- Hypoxic-ischemic episodes
- Neonatal jaundice: A puzzle still unresolved

BPD AND RESPIRATORY OUTCOME

- BPD from pathogenesis to prevention
- Topical steroids: Inhaled or mixed with surfactant?
- Why do former preterm infants wheeze?
- Follow-up and long term respiratory function following prematurity

MICROBIOME, HOST DEFENSE AND SEPSIS

- The microbiome and immune system
- Correction of immunodeficiencies
- Evidence based management of neonatal sepsis
- Antibiotics for the newborn baby: Friends or foes?

GROWTH FAILURE AND OPTIMAL NUTRITION

- Preterm nutrition in 2020 – breast milk, probiotics & co.
- Essentials and pitfalls of parenteral nutrition
- How to manage postnatal growth failure?

DRUGS AND OTHER INTERVENTIONS

- PDA: Watch and keep cool?
- Caffeine from delivery room to discharge and beyond?
- Pre- and postnatal steroids: A critical appraisal
- Stem cells: The magic cure for BPD and brain damage?

WORKSHOPS

- Cardiopulmonary Transition, Postnatal Stabilization and Emergencies
 - RDS and Surfactant
- Respiratory Care in Developing Countries
 - Optimal Ventilatory Strategies
 - Intrauterine Inflammation and Infection
- The Neonatal Immune System and Immunodeficiencies
 - Strategies for a Successful Feeding
 - Pain, Seizures and ROP

POSTER SESSIONS

	SUNDAY APRIL 26, 2020		MONDAY APRIL 27, 2020	TUESDAY APRIL 28, 2020
Time	Workshops		Symposium	Symposium
08 ⁰⁰	WS I Cardio-pulmonary Transition, Postnatal Stabilization and Emergencies	WS V Intrauterine Inflammation and Infection	Opening and Welcome	Brain Injury and Pain Perception
			The First Minutes of Life	
	WS II RDS and Surfactant	WS VI The Neonatal Immune System and Immunodeficiencies	Respiratory Care in 2020	Poster Prize
				Hidden Risks for Retinal and Cerebral Damage; Neurodevelopmental Outcome
	Poster		Poster	
	WS III Respiratory Care in Developing Countries	WS VII Strategies for a Successful Feeding	BPD and Respiratory Outcome	Microbiome, Host Defense and Neonatal Sepsis
	WS IV Optimal Ventilatory Strategies	WS VIII Pain, Seizures and ROP	Growth Failure and Optimal Nutrition	Drugs and Other Interventions
18 ⁰⁰	Seminars A - C		Seminars D - F	Concluding Remarks

CONFERENCE FEES SYMPOSIUM'S PROGRAM

April 27 - 28, 2020

Super-Early Bird-Registration (prior to May 1, 2019)	395 €
Early Bird-Registration (prior to October 31, 2019)	450 €
Registration (prior to January 31, 2020)	560 €
Late Registration (after February 1, 2020)	670 €

Full Registration is valid for: Participation in the scientific program on Monday, April 27 and Tuesday, April 28, 2020, poster presentation, congress proceedings, 4 coffee breaks, 2 lunch buffets.

CONFERENCE FEES PRE-SYMPOSIUM'S WORKSHOPS

April 26, 2020

• 1 Workshop	75 €
• 2 Workshops	130 €
• 3 or more Workshops	180 €

Registration is valid for: Participation in the selected workshops, poster presentation, 2 coffee breaks, 1 lunch buffet

Participants from low-income and lower-middle income countries will be offered a special rate for the symposium and the workshops. Please ask for information.

POSTER

Participants will have the opportunity to present their own scientific data at guided poster sessions. Poster prizes will be awarded for the best presentations.

ACCREDITATION

An application will be made for CME accreditation by the EACCME®

CONGRESS LANGUAGE

English