

Invitation

Dear colleagues,

pulmonary hypertension is a medical specialty in constant flux and shifting paradigms. There are new drugs, changing treatment strategies, renaissance of already almost forgotten surgical techniques like the Potts' shunt and last but not least improved outcome after lung transplantation as last resource for these patients.

Despite all available guidelines and recommendations, counselling remains challenging and often has to be patient tailored.

Although available treatment options have transformed outcome of these patients, there is still a long way to go. We would like to focus on the diagnostic approach, discuss conventional and new assessment modalities, practical approaches in different settings to provide best possible care for this challenging patient cohort.

We hope to have exciting discussions, where research and a constantly improving understanding of this heterogeneous disease will take us in the future. It is a great pleasure having gathered a remarkable international faculty with experts in this field for this exciting symposium.

We are looking forward to an inspiring day and hope you will join us here in Münster.

Priv.-Doz. Dr. med. Astrid Lammers Dr. med. Joseph Pattathu
MD, Münster, Chair Heidelberg, Secretary

Working group Pulmonary Hypertension of the German Society for Paediatric Cardiology.

Programme

30. March 2019

8.30 – 9.00 Uhr	Registration
9.00 – 9.05 Uhr	Welcome
9.05 – 9.35 Uhr	Lung development and pathogenesis of pulmonary vascular disease, Haworth
9.35 – 10.05 Uhr	Diagnostic algorithm, Pattathu
10.05 – 10.35 Uhr	Biomarkers and risk predictors, Lammers
10.35 – 10.50 Uhr	Panel discussion
10.50 – 11.15 Uhr	Coffee break
11.15 – 12.00 Uhr	The role of non-invasive imaging: Echocardiography and MRI, Moledina
12.00 – 12.45 Uhr	Advanced therapies and treatment algorithm, Gorenflo
12.45 – 13.30 Uhr	Lunch
13.30 – 13.50 Uhr	Pulmonary hypertension in the intensive care setting, Humpl
13.50 – 14.10 Uhr	Pulmonary hypertension in Fontan circulation, Uebing
14.10 – 14.30 Uhr	Potts' experience – how, for whom and when? Bonnet
14.30 – 14.50 Uhr	Holes and strings – how can we influence interventricular mechanics? Schranz
14.50 – 15.05 Uhr	Panel discussion
15.05 – 15.20 Uhr	Coffee break
15.20 – 15.50 Uhr	Lung transplantation – quo vadis? Warnecke
15.50 – 16.15 Uhr	Training effects, sport recommendations and accelerometry – A concept for future monitoring? Apitz
16.15 – 16.40 Uhr	Hypoxic chamber experience – Are we ready for flight recommendations? Herberg
16.40 – 17.00 Uhr	Artificial intelligence to reduce human error in medicine – awkward or awesome? Diller
17.00 Uhr	Closing

Scientific Board

Prof. Dr. C. Apitz, Ulm
Prof. Dr. D. Bonnet, Paris
Prof. Dr. Dr. G.P. Diller, Münster
Prof. Dr. M. Gorenflo, Heidelberg
Prof. Dr. S.G. Haworth CBE, London
Priv.-Doz. Dr. U. Herberg, Bonn
Prof. Dr. T. Humpl, Bern
Priv.-Doz. Dr. A.E. Lammers, Münster
Dr. S. Moledina, London
Dr. J. Pattathu, Heidelberg
Prof. Dr. D. Schranz, Giessen
Prof. Dr. A. Uebing, Kiel
Prof. Dr. G. Warnecke, Hannover

Contact & Registration

Please register for the meeting by emailing your name and contact to:
agph@ukmuenster.de

Contact

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Date

30.3.2019, 8.30-17.00 Uhr

Location

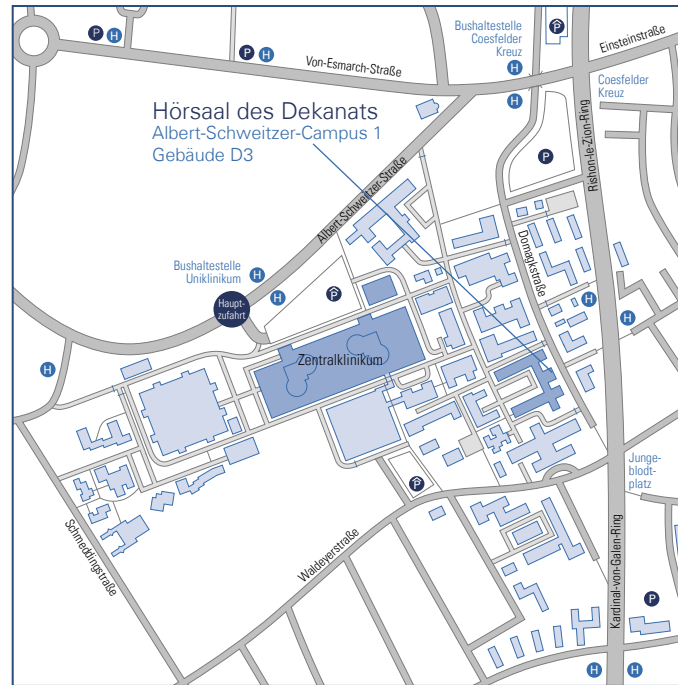
Dekanatshörsaal, Albert-Schweitzer-Campus 1, Building D3,
48149 Münster, Germany
Adress: Domagkstraße 3

We kindly suggest a voluntary fee to support this scientific symposium of 70,00 €. Payable to:

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[CME points have been applied for.](#)

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www.bahn.de

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Paediatric Cardiology



Advances in pulmonary hypertension and strategies for advanced heart failure

Saturday, 30. March 2019, Münster, Germany
UKM Dekanatshörsaal

