

VENTILATION SYMPOSIUM 4.0

- 08.45 - 09.15 **Arrival and coffee**
- 09.15 - 09.25 **Welcome and introduction**
Tina Harboe Otte & Knut Clem
- 09.25 - 10.05 **“Zahra is not doing well!”**
Interactive clinical case: Respiratory support in AHRF patient – from HFNC therapy to mechanical ventilation – initial settings and parameter optimization. [Dr. Jesse van Akkeren](#)
- 10.05 - 10.35 **How can I optimize the PEEP setting with my bedside tools?**
[Dr. Fernando Suarez Sipmann](#)
- 10.35 - 11.05 **Setting PEEP according to the patient’s (tidal) recruitability**
Clinical use of P/V loops to select the PEEP strategy, interpret a decremental PEEP trial and assess the risk of VILI will be described. [Dr. Francesco Mojoli](#)
- 11.05 - 11.25 **Coffee break**
- 11.25 - 11.55 **EIT for precision medicine in respiratory care – part 1**
How to best use EIT imaging, tools, and monitoring during controlled (early) mechanical ventilation. [Dr. João Batista Borges](#)
- 11.55 - 12.25 **Peso to protect the lung in the passive patient**
Pragmatic approach to mechanical ventilation of passive patients guided by Peso is provided, with the aim of limiting baro-volutrauma and atelectrauma. [Dr. Francesco Mojoli](#)
- 12.25 - 13.15 **Panel discussion: How to set PEEP?**
[Dr. Jesse van Akkeren](#), [Dr. Fernando Suarez Sipmann](#), [Dr. Francesco Mojoli](#), [Dr. João Batista Borges](#)
- 13.15 - 14.15 **Lunch**
- 14.15 - 14.55 **“Zahra starts breathing on her own!”**
Interactive clinical case: Lung protection and treatment de-escalation. Optimize weaning and extubation with closed-loop ventilation. [Dr. Jesse van Akkeren](#)
- 14.55 - 15.25 **Patient-ventilator interaction – principles and management**
[Dr. Fernando Suarez Sipmann](#)
- 15.25 - 15.45 **Coffee break**
- 15.45 - 16.15 **PSILI: How to detect and manage**
Bedside assessment of risk of patient self-inflicted lung injury and its management.
[Dr. Francesco Mojoli](#)
- 16.15 - 16.50 **EIT for precision medicine in respiratory care – part 2**
How to best use EIT imaging, tools, and monitoring during assisted mechanical ventilation (with spontaneous breathing). [Dr. João Batista Borges](#)
- 16.50 - 17.00 **Closing words**
[Tina Harboe Otte](#)
- 17.00 - 18.15 **Behind the scenes tour**



SPEAKERS

[Dr. Jesse van Akkeren](#), Máxima MC, Veldhoven-Eindhoven, Netherland
[Dr. Fernando Suarez Sipmann](#), Hospital Universitario de La Princesa, Madrid, Spain
[Dr. Francesco Mojoli](#), University of Pavia, IRCCS Policlinico San Matteo Foundation, Italy
[Dr. João Batista Borges](#), Charles University, 1st Medical Faculty, Prague, Czechia
[Knut Clem](#), CEO, Medidyne A/S
[Tina Harboe Otte](#), Nordic Business Unit Manager, Medidyne A/S



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THURSDAY APRIL 11

TIME 08.45-17.00



DEN BLÅ PLANET

Jacob Fortlingsvej 1,
2770 Kastrup, Denmark

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