

## **IDCCM Visiting Professor and Kavanagh Physiology Rounds**

Tuesday January 31, 2023

3:00 pm - 4:00 pm Via ZOOM!

"Mechanical ventilation optimization using transpulmonary pressure: Let's not ignore overdistension"



Elias N. Baedorf Kassis, MD Medical and Scientific Director of Respiratory Care Associate VV ECMO Director Assistant Professor of Medicine Division of Pulmonary and Critical Care Beth Israel Deaconess Medical Center, Harvard Medical School

## **Objectives:**

- 1. Understand chest wall physiology and the differences between transpulmonary pressure, transchest wall pressure and respiratory system pressures
- 2. Describe the relationship between pleural pressure and lung collapse
- 3. Explore the clinical history of esophageal manometry use in clinical care
- 4. Understand the importance of integrating markers of overdistension

## How to join:

Zoom link: https://ca01web.zoom.us/j/63104883037?pwd=cUJ2akJMaUlMak10bkVhTUZwNVJBQT09

Meeting ID: 631 0488 3037 Passcode: 12345

