CONFERENCE PROCEEDINGS

Monitoring Gas Exchange
by Gregory A Schmidt—Iowa City, Iowa

Ventilator Graphics: Scalars, Loops, & Secondary Measures
by Amanda M Dexter and Kimberly Clark—Charlotte, North Carolina

Lung Volume Measurement and Ventilation Distribution During Invasive Mechanical Ventilation
by Thomas Piraino—Ontario, Canada

Esophageal Manometry
by Tai Pham, Irene Telias and Jeremy R Beitler—Ontario, Canada

Monitoring Breathing Frequency, Pattern, and Effort
by J Brady Scott and Ramandeep Kaur—Chicago, Illinois

Assessing Diaphragmatic Function
by Tom Schepens—Antwerp, Belgium
Samira Fard and Ewan C Goligher—Toronto, Canada

Alarm Strategies and Surveillance for Mechanical Ventilation
by Brian K Walsh and Jonathan Waugh—Lynchburg, Virginia

Monitoring During Mechanical Ventilation
by Craig R Rackley—Durham, North Carolina

Monitoring Asynchrony During Invasive Mechanical Ventilation
by José Aquino Esperanza, Leonardo Sarlabous, Candelaria de Haro, Rudys Magrans, Josefina Lopez-Aguilar and Lluis Blanch—Sabadell, Spain

Respiratory Monitoring in General Care Units
by James P Lamberti—Falls Church, Virginia

Monitoring During Transport
by Richard D Branson and Dario Rodriguez Jr—Cincinnati, Ohio

Monitoring Big Data During Mechanical Ventilation in the ICU
by Craig D Smallwood—Boston, Massachusetts