

University Medical Center
 Center for Intensive Internal Medicine
 Head: Prof. Marko Noc, MD, PhD
 Zaloška cesta 7
 1525 Ljubljana
 Phone : **1-522 37 90 (7.00 a.m. - 15.00 p.m.)
 **1-522 31 82 (15.00 p.m. - 7.00 a.m.)

28/04/2021	2nd Clinical challenge: Acute hypoxic respiratory failure
08:25 – 08:30	Welcome and faculty intro <i>R Knafelj</i>
08:30 – 08:50	Basic lung mechanics: compliance, resistance, driving pressure <i>J Berden</i>
08:50 – 09:20	The Holy Grail of Protective Mechanical Ventilation: Vt 6ml/kg IBM, Plato 30 cm H ₂ O, Driving Pressure 15 cmH ₂ O? <i>R Knafelj</i>
09:20 – 10:00	Assisted mechanical ventilation: optimizing interaction and protecting the lung <i>F Mojoli</i>
10:00 – 10:30	Adaptive Support Ventilation and lung protection <i>B Cupic</i>
11:30 - 11:45	Coffee brake: ask the faculty
11:45 - 12:30	Recruitability assessment, recruitment manoeuvre and PEEP setting <i>F Mojoli</i>
12:30 - 13:00	Ventilatory Ratio and Recruitment to Inflation Ratio: New indexes for better patient monitoring <i>R Knafelj</i>
13:00 - 14:00	Lunch break
14:00- 14:25	Is there COVID-19 H & L type and does it really matter? <i>R Knafelj</i>
14:25 - 14:55	Assisted Ventilation in Covid Patient <i>F Mojoli</i>
14:55 - 15:15	How can we assess respiratory mechanics in the presence of spontaneous breathing <i>B Cupic</i>
15:15 - 15:40	Can we use Adaptive Support Ventilation in COVID-19 patients <i>R Knafelj</i>
15:40 - 16:00	Coffee brake: ask the faculty
16:00 - 16:45	Non-invasive respiratory support for Covid-19 <i>F Mojoli</i>
16:45 – 17:05	Patient monitoring during non-invasive respiratory support <i>B Cupic</i>
17:05 - 17:30	Individualized ventilation for Covid-19 patients: what we've learned and what is still missing? <i>J Berden</i>
17:30 - 18:30	Questions, comments and closing remarks: ask the faculty