**PROGRAMME**

**Friday, 14.03.2025.**

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| $08^{00}$ - $09^{00}$ | **Registration** | |
| $09^{00}$ - $09^{15}$ | **Jasminka Peršec**<br>*Congress chair and president of CroSICM* | Opening word |
| | *Grand Ballroom / Section A* | |
| **Session 1.** | **State of the art mechanical ventilation** | |
| ***Moderators:*** | ***Marcus Schultz, Konstanty Szułdrzynski*** | |
| $09^{15}$ - $09^{30}$ | **Marcus Schultz** | Mechanical ventilation - State of the Art |
| $09^{30}$ - $09^{45}$ | **Konstanty Szułdrzynski** | Lung Protective Ventilation in ICU |
| $09^{45}$ - $10^{00}$ | **Lorenzo Ball** | Lung protective Ventilation in OR |
| $10^{00}$ - $10^{15}$ | **Rihard Knafelj** | Weaning strategies in 2024 - what does evidence-based medicine have to say? |
| $10^{15}$ - $10^{30}$ | **Antonio M. Esquinas** | Ventilatory approaches in weaning from mechanical ventilation - novel strategies in difficult weaning |
| $10^{30}$ - $10^{45}$ | **Andrej Šribar** | Right ventricle in ARDS- the lesser known collateral victim |
| $10^{45}$ - $11^{00}$ | ***Q&A*** | |
| | *Grand Ballroom / Section A* | |
| **Session 2.** | **Artificial intelligence in intensive care medicine** | |
| ***Moderators:*** | ***Bojan Jerbić, Andrija Štajduhar*** | |
| $11^{00}$ - $11^{15}$ | **Bojan Jerbić** | AI is Changing Medical Robotics |
| $11^{15}$ - $11^{30}$ | **Marcus Schultz** | Automated ventilation - Effective and Efficient? |
| $11^{30}$ - $11^{45}$ | **Lejla Gurbeta Pokvić** | How technology is helping save lives? |
| $11^{45}$ - $12^{00}$ | **Andrija Štajduhar** | Application of machine learning to improve outcomes in intensive care medicine |
| $12^{00}$ - $12^{15}$ | **Višnja Nesek Adam** | Artificial Intelligence for Early Sepsis Detection: From Concept to Clinical Implementation |
| $12^{15}$ - $12^{30}$ | **Suzana Bojić** | The Future of Pain Assessment in Critical Care: AI Technologies and Patient Outcomes |
| $12^{30}$ - $12^{45}$ | ***Q&A*** | |
| $12^{45}$ - $13^{15}$ | ***Coffee break*** | |

*Grand Ballroom / Section A*

**Session 3.** **Advances in cardiac care in the ICU**

***Moderators:*** ***Matthias Heringlake, Dragana Unić-Stojanović***

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| $13^{15}$ - $13^{30}$ | **Matthias Heringlake** | Levosimendan in Cardiac Surgery - revisited |
| $13^{30}$ - $13^{45}$ | **Nikola Bradić** | Protective Hemodynamics in Critically Ill |
| $13^{45}$ - $14^{00}$ | **Dragana Unić-Stojanović** | Beta-blockers in sepsis: fact or myth? |
| $14^{00}$ - $14^{15}$ | **Jasminka Peršec** | Early multimodal vasopressor strategy - which patient could benefit most? |
| $14^{15}$ - $14^{30}$ | ***Q&A*** | |

$14^{30}$ - $15^{30}$ ***Congress lunch***

*Grand Ballroom / Section A*

**Session 4.** **In the critically ill, complex problems need modern solutions**

***Moderators:*** ***Milica Lukić, Tughan Utku***

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| $15^{30}$ - $15^{45}$ | **Tughan Utku** | Your acid-base world is as wide as the evaluation method you choose |
| $15^{45}$ - $16^{00}$ | **Slavenka Štraus** | Fluid management in critically ill patients |
| $16^{00}$ - $16^{15}$ | **Gordana Jovanović** | Corticosteroids in sepsis and ARDS |
| $16^{15}$ - $16^{30}$ | **Ivana Haršanji Drenjančević** | Empiric antibiotics therapy in the ICU in the era of MDRO |
| $16^{30}$ - $16^{45}$ | **Milica Lukić** | Management of severe respiratory infections in critically ill immunocompromised patients |
| $16^{45}$ - $17^{00}$ | **Alen Protić** | Ultrasound guided invasive procedures in ICU |
| $17^{00}$ - $17^{15}$ | ***Q&A*** | |

*Grand Ballroom / Section A*

**Session 5.** **Fresenius Kabi satellite symposium:**
***Snaga za život: utjecaj mišićne mase, snage i funkcije na klinički ishod kritično oboljelih***
*Strength for life: impact of muscle mass, strength and function on clinical outcomes in the critically ill*

***Moderator:*** ***Jasminka Peršec***

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| **$17^{15}$ - $17^{25}$** | **Vilena Vrbanović Mijatović** | Intensive care unit-acquired weakness |
| **$17^{25}$ - $17^{35}$** | **Loredana Divjak** | Nutritional challenges in a long-stay ICU patient with sarcopenia |
| **$17^{35}$ - $17^{45}$** | ***Q&A*** | |

*Grand Ballroom / Section A*

**Session 6.** **Preporuke za liječenje perioperacijskog krvarenja i koagulopatije**
*Guidelines for treatment of perioperative bleeding and coagulopathy*

**$17^{45}$ - $18^{15}$**

***Moderator:*** ***Tina Tomić Mahečić***

**Participants:** Mirna Bobinac, Ivona Hanžek, Višnja Ikić, Dora Karmelić, Sonja Krofak, Milica Liker, Petar Martinović, Višnja Nesek Adam, Krešimir Reiner, Sanda Stojanović Stipić, Vera Tomas

**$15^{30}$ - $17^{00}$** **Oral presentations / Lecture hall Opatija / Pula**

**Saturday, 15.03.2025.**

*Grand Ballroom / Section A*

**Session 7.** **End of life care in the ICU**

***Moderators:*** ***Dale Gardiner, Vjeran Leventić***

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| $09^{00}$ - $09^{20}$ | **Vlasta Merc & Vjeran Leventić** | End-of-Life Care in Croatia: Where Are We, and What Do We Need To Learn? |
| $09^{20}$ - $10^{00}$ | **Ben Ivory** | Breaking Bad News as a Shakespearean Tragedy: A Structured Approach |
| $10^{00}$ - $10^{40}$ | **Dale Gardiner** | Moral Balance: Practical Ethical Decision Making |
| $10^{40}$ - $11^{10}$ | ***Q&A*** | |
| $11^{10}$ - $11^{40}$ | ***Coffee break*** | |

*Grand Ballroom / Section A*

**Session 8.** **What's new in neurocritical care**

***Moderators:*** ***Zdravka Poljaković, Tomislav Breitenfeld***

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| $11^{40}$ - $11^{55}$ | **Zdravka Poljaković** | Tenecteplase or alteplase in treatment of acute ischemic stroke? |
| $11^{55}$ - $12^{10}$ | **Mislav Budišić** | Endovascular treatment of SAH related vasospasm |
| $12^{10}$ - $12^{25}$ | **Marina Roje Bedeković** | MIS in ICH |
| $12^{25}$ - $12^{40}$ | **Marinko Vučić** | Anaesthetic procedures in neurointerventional procedurs |
| $12^{40}$ - $12^{55}$ | **Miljenko Crnjaković** | Brain ultrasound in the ICU |
| $12^{55}$ - $13^{10}$ | **Nikola Blažević** | Clopidogrel vs ticagrelor as platelet antiaggregation therapy after carotid artery stenting |
| $13^{10}$ - $13^{25}$ | **Sven Županić** | Status epilepticus in the ICU |
| $13^{25}$ - $13^{40}$ | ***Q&A*** | |

***Providens*** **satellite symposium -** *Grand Ballroom / Section A*

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| $13^{40}$ - $13^{55}$ | **Jasminka Peršec** | The silence of chaos: How to slow down time when seconds matter? |
| $13^{55}$ - $14^{05}$ | ***Q&A*** | |

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| $14^{05}$ - $15^{05}$ | ***Congress lunch*** | |
| | *Grand Ballroom / Section A* | |
| **Session 9.** | **Critically ill patient as a whole** | |
| ***Moderators:*** | ***Sanda Stojanović Stipić, Daniela Bandić - Pavlović*** | |
| $15^{05}$ - $15^{20}$ | **Sanda Stojanović Stipić** | The ICU Hangover: Battling weakness after critical illness |
| $15^{20}$ - $15^{35}$ | **Iveta Merčep** | Challenges and possibilities in treatment of complex MDR infections |
| $15^{35}$ - $15^{50}$ | **Daniela Bandić Pavlović** | Sepsis and personalized immunotherapy |
| $15^{50}$ - $16^{05}$ | **Radmila Popović** | Use of albumin in critically ill patients |
| $16^{05}$ - $16^{20}$ | **Helena Ostović** | Gastrointestinal dysfunction in critically ill patient |
| $16^{20}$ - $16^{30}$ | ***Q&A*** | |
| | *Lecture hall Opatija* | |
| **Session 10.** | **Controversies in intensive care medicine** | |
| ***Moderators*** | ***Gordana Jovanović, Gordana Kristek*** | |
| $15^{05}$ - $15^{20}$ | **Gordana Kristek** | Inhaled heparin in the treatment of acute lung injury |
| $15^{20}$ - $15^{35}$ | **Slavica Kvolik** | Are there early warning signs for infection in surgical ICU patients? |
| $15^{35}$ - $15^{50}$ | **Tatjana Kereš** | End-of-life care in internal medicine ICU |
| $15^{50}$ - $16^{05}$ | **Sonja Škiljić** | Unfractioned heparin with N-acetylcysteine as an adjuvant inhalational therapy in the setting of acute respiratory distress syndrome- case report |
| $16^{05}$ - $16^{15}$ | ***Q&A*** | |
| $15^{05}$ - $16^{15}$ | **Oral presentations / Lecture hall Pula** | |
| | *Grand Ballroom / Section A* | |
| $16^{30}$ | ***Congress closure*** | |