



UNIVERSITATEA DE STAT DE MEDICINĂ  
ȘI FARMACIE „NICOLAE TESTEMIȚANU”  
DIN REPUBLICA MOLDOVA



**MFM** MEDICAL FOUNDATION  
OF MOLDOVA

**Scientific program of the Conference of Students, Residents and Young  
Researchers in Anesthesiology and Intensive Care  
”In Memoriam, Professor Valeriu Ghereg”,  
edition no. XIX, February 23, 2024.**



*Valeriu Ghereg*  
28.02.1953 – 24.02.2005

*Profesor universitar, dr. hab. în medicină, savant și organizator de vază în domeniul medicinei,  
fondator al Catedrei Anesteziologie și Reanimatologie a Facultății  
Rezidențiat și Secundariat Clinic a USMF „Nicolae Testemitanu”, fondator al Fundației Medicale  
din Republica Moldova și președintele Societății Anesteziologie și Reanimatologie a Republicii Moldova*

Format: physical presence

Location: Senate Hall, Central didactic block (165, Stefan cel Mare si Sfânt Boulevard), Chisinau.

Scientific coordinators:

**Serghei Șandru**, MD, PhD, Professor, Anesthesiology and Intensive Care Medicine, Head of the Chair of the Anesthesiology and Intensive Care nr.1 „Valeriu Ghereg”, Senator SARRM;  
**Natalia Belii**, MD, PhD, Associate professor Natalia Belii, Chair of the Anesthesiology and Intensive Care nr.1 „Valeriu Ghereg”, Senator SARRM;  
**Ion Chesov**, MD, PhD, Associate professor Natalia Belii, Chair of the Anesthesiology and Intensive Care nr.1 „Valeriu Ghereg”, SARRM President.

**Friday, 23 February 2024**

**Opening Ceremony**

Opening speech of the conference:

**Serghei Șandru**, MD, PhD, Professor, Anesthesiology and Intensive Care Medicine, Head of the Chair of the Anesthesiology and Intensive Care nr.1 „Valeriu Ghereg”, Senator SARRM;

09:00-09:30 (30 min) **Emil Ceban**, Rector, MD, PhD, Professor, Nicolae Testemitanu State University of Medicine and Pharmacy of the Republic of Moldova (Nicolae Testemitanu SUMPh);

**Gabriel Gurman**, Professor Emeritus, Anesthesiology and Critical Care Ben Gurion University of the Negev, Beer Sheva (Israel). Adviser, Director Soroka Medical Center, Beer Sheva Chairman, ESCTAIC Executive Committee Chief

Editor, ESA Newsletter;

**Victor Cojocaru**, MD, PhD, Professor, Anesthesiology and Intensive Care Medicine, Chair of the Anesthesiology and Intensive Care nr. 2, Head of the Anesthesiology and Intensive Care Department Clinical Republican Hospital "Timofei Moşneaga";

**Ion Chesov**, MD, PhD, Associate professor, Anesthesiology and Intensive Care Medicine, Chair of the Anesthesiology and Intensive Care nr.1 „Valeriu Ghereg”, Head of the Department of Anesthesiology and Intensive Care City Hospital nr.1, President of SARRM.

**Victor Ghereg**, MBA, Medical Foundation of Moldova President;

**09:30 - 14:45 Short oral communications session**

**Moderators: Prof. Gabriel Gurman (Israel),**

**Associate professor Adela-Hilda Onuțu (România)**

**15 minutes (10 min. short communication, 4 min. discussions, 1 min. rotation)**

***Anaesthesiology and perioperative medicine***

09:30-09:45 (15 min)	<p><b><i>Diana Baraghin</i></b> (II-nd year resident doctor, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") (Scientific coordinators – Associate professor Ruslan Baltaga, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg", Assistant professor Marina Paladii, Chair of the Anesthesiology and Intensive Care nr.1 „Valeriu Ghereg”)</p> <p><b><i>Anesthesia patient safety considerations for diagnostic bronchoscopy.</i></b></p>
09:45-10:00 (15 min)	<p><b><i>Nicu Gagi</i></b> (IV-th year resident doctor, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") (Scientific coordinator – Associate professor Diana Boleac, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg")</p> <p><b><i>Locoregional anaesthesia in neurosurgery: scalp block.</i></b></p>
10:00-10:15 (15 min)	<p><b><i>Silvia-Iaroslava Colesnic</i></b> (I-st year medical resident, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") (Scientific coordinator – Associate professor Tatiana Ambrosii, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg")</p> <p><b><i>Feasibility of screening questionnaires for obstructive sleep apnea in predicting postoperative complications.</i></b></p>
10:15-10:30 (15 min)	<p><b><i>Cătălina Lozan</i></b> (VI year student, General Medicine nr.1 Nicolae Testemitanu SUMPh) (Scientific coordinator – Associate professor Natalia Belii, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg")</p> <p><b><i>Postoperative urinary retention - prevalence and risk factors: prospective, cohort study.</i></b></p>
<b><i>Break (30 min)</i></b>	
<b><i>Intensive Care</i></b>	
11:00-11:15 (15 min)	<p><b><i>Larisa Solonaru</i></b> (I-st year resident doctor, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") (Scientific coordinator – Prof univ. Serghei Şandru, Head of the Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg")</p> <p><b><i>Joy of life and self-satisfaction of Anesthesiologists and Intensive Care doctors from Institute of Emergency Medicine.</i></b></p>
11:15-11:30 (15 min)	<p><b><i>Maxim Popov</i></b> (I-st year resident doctor, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg")</p>

	(Scientific coordinator – Cîvîrjic Ivan, PhD fellow, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") <b><i>Informative value of conventional tests performed at the Institute of Emergency Medicine in Red Zone polytrauma patients.</i></b>
11:30-11:45 (15 min)	<b><i>Ecaterina Onufreiciuc</i></b> (II-nd year resident doctor, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") (Scientific coordinator – Olga Gherasim, PhD fellow, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") <b><i>Hyperchloremia as a predictor of acute kidney injury in ICU: a pilot study</i></b>
11:45-12:00 (15 min)	<b><i>Maxim Postansciuc</i></b> (III-rd year resident doctor, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") (Scientific coordinator – Cîvîrjic Ivan, PhD fellow, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") <b><i>Results of the Cytosorb filter use in the Department of Anaesthesiology and Intensive Care of the Institute of Emergency Medicine during year 2023.</i></b>
12:00-12:15 (15 min)	<b><i>Irina Gligor</i></b> (III-rd year medical resident, Chair of the Anesthesiology and Intensive Care nr.2) (Scientific coordinators – Associate professor Viorica Coşpormac, Chair of the Anesthesiology and Intensive Care nr.2; Associate professor Corina Iliadi-Tulbure, Department of Obstetrics and Gynaecology) <b><i>Postpartum haemorrhage – a look at an old problem.</i></b>
12:15-12:30 (15 min)	<b><i>Dan Pavel Palton</i></b> (I-st year resident doctor, Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") (Scientific coordinator – Prof univ. Serghei Şandru, Head of the Chair of the Anesthesiology and Intensive Care nr.1 "Valeriu Ghereg") <b><i>Diabetic polyneuropathy.</i></b>
<b><i>Break (30 min)</i></b>	
<b><i>Clinical cases</i></b>	
13:00-13:15 (15 min)	<b><i>Olga Cernei</i></b> (Assistant professor, Chair of the Anesthesiology and Intensive Care nr.2) (Scientific coordinator – Prof. Victor Cojocaru, Head of the Chair of the Anesthesiology and Intensive Care nr.2) <b><i>Hemodynamic consequences of the continuous renal replacement therapy associated with CytoSorb hemoadsorption in the patient with postcardiotomy cardiogenic shock - case report.</i></b>
13:15-13:30 (15 min)	<b><i>Laura Plopa</i></b> (II-nd year medical resident, Chair of the Anesthesiology and Intensive Care nr.2), <b><i>Iraida Camerzan</i></b> (PhD fellow, Chair of the Anesthesiology and Intensive Care nr.2) (Scientific coordinators – Associate professor Cornelia Guţu-Bahov, Chair of the Anesthesiology and Intensive Care nr.2; Professor Mihail Todiraş, Head of the Health and Biomedicine Research Center) <b><i>The ICU's rhythms: the chance of the critically ill patient.</i></b>
13:30-13:45 (15 min)	<b><i>Mihaela Turcin</i></b> (II-nd year medical resident, Chair of the Anesthesiology and Intensive Care nr.2), <b><i>Otilia Odajiu</i></b> (Anesthesiology and Intensive Care doctor, The Holy Trinity Municipal Clinical Hospital) (Scientific coordinators – Associate professor Cornelia Guţu-Bahov, Chair of the Anesthesiology and Intensive Care nr.2) <b><i>In the storm of sepsis: clinical case.</i></b>
13:45-14:00 (15 min)	<b><i>Ursu Natalia</i></b> , (IV-th year medical resident, Chair of the Anesthesiology and Intensive Care nr.2)

(Scientific coordinator – Associate professor Viorica Coşpormac, Chair of the Anesthesiology and Intensive Care nr.2)

*ECMO - a valuable experience in cardiac surgery patient management.*

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14:00-14:15

*Jury meeting (15 min)*

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14:15-14:45

**Announcement of the results. Closing remarks of the conference.**