



Embassy of Finland  
Bucharest

**Chair of Forensic Medicine, *Nicolae Testemițanu* State  
University of Medicine and Pharmacy, Republic of Moldova**

**Osteuropaverein Rechtsmedizin e. V., Germany**

**Centre of Forensic Medicine, Republic of Moldova**

*with the support of the Embassy of Finland in Bucharest*

**10<sup>TH</sup> INTERNATIONAL SYMPOSIUM OF THE  
OSTEUROPAVEREIN RECHTSMEDIZIN E.V.**

***DOMESTIC AND GENDER-BASED VIOLENCE***

**30 May – 1 June 2024  
Chișinău, Republic of Moldova**

## **Dear Colleagues and friends,**

On behalf of the organizing committee, it is our pleasure to invite you to Chişinău, Republic of Moldova, to the 10<sup>th</sup> International Symposium of the Osteuropaverein Rechtsmedizin e.V. from 30 May – 1 June 2024. The theme of the symposium is *Domestic and Gender-based Violence*, a topic that is particularly timely as it comprises medico-legal, social, legal and medical issues. Hence, it provides a broader framework to share our experiences, analyse the best practices of victims' identification, and develop adequate responses to domestic violence victims.

We encourage networking for a fruitful exchange of scientific information and opinions to enrich the experience of all participants.

We are looking forward to welcoming you in Chişinău in 2024.

**Chairmen**  
**Andrei Pădure,**  
**Kurt Trübner**

### **ORGANIZING BOARD:**

#### ***HONORARY CHAIRMAN:***

**Emil Ceban** Rector of the *Nicolae Testemiţanu* State University of Medicine and Pharmacy, Corresponding Member of the Academy of Sciences of Moldova Professor, MD, Dr. med. habil., the Republic of Moldova

#### ***CHAIRMEN:***

**Andrei Pădure** Chairman of the Forensic Medicine chair, *Nicolae Testemiţanu* State University of Medicine and Pharmacy, Associate Professor, MD, Dr. med. habil., the Republic of Moldova

**Kurt Trübner** President of the *Osteuropaverein Rechtsmedizin e.V.*, Institut für Rechtsmedizin, Universitätsmedizin Essen, Associate Professor, MD, Germany

## ORGANISING COMMITTEE

- Diana Bulgaru-Iliescu** Director of the Institute of Forensic Medicine Iasi, Professor, MD, PhD, *Grigore T. Popa* University of Medicine and Pharmacy, Iasi, Romania
- George C. Curcă** Director of National Institute of Legal Medicine *Mina Minovici*, Professor, MD, PhD, Bucuresti, Romania
- Josef Šidlo** Professor, MD, PhD, Institute of Forensic Medicine, Faculty of Medicine, Comenius University in Bratislava, Slovak Republic
- Petru Glavan** Assistant professor, MD, Chair of Forensic Medicine, *Nicolae Testemițanu* State University of Medicine and Pharmacy, the Republic of Moldova
- Vasile Șarpe** Director of the Centre of Forensic Medicine, Associate Professor, MD, PhD, the Republic of Moldova
- Viktor Bachynskiy** Head of the Department of Forensic Medicine and Medical Law, Bukovinian State Medical University, Professor, MD, Dr. med. habil., Chernivtsi, Ukraine
- Volodymyr Mishalov** Professor, MD, Dr. med. habil., Bogomolets National Medical University, Kyiv, Ukraine
- Carmen Corina Radu** Director of the Institute of Forensic Medicine Târgu-Mureș, Associate Professor, MD, PhD, *George Emil Palade* University of Medicine and Pharmacy, Târgu Mureș, Romania

## SCIENTIFIC COMMITTEE

- Anatolii Bondarev** Assistant professor, MD, PhD, Chair of Forensic Medicine, *Nicolae Testemițanu* State University of Medicine and Pharmacy, the Republic of Moldova
- Călin Scripcaru** Head of Laboratory for Forensic Pathology and Clinical Forensic Medicine, Institute of Forensic Medicine Iasi, Professor, MD, PhD, Iasi, Romania
- Codrin Rebeleanu** Senior lecturer, MD, PhD, *Iuliu Hațieganu* University of Medicine and Pharmacy, Department of Forensic Pathology, Cluj-Napoca, Romania
- Eduard Lungu** Associate professor, MD, PhD, Chair of Forensic medicine, *Nicolae Testemițanu* State University of Medicine and Pharmacy, the Republic of Moldova
- Marta Garazdiuk** Associate professor, MD, PhD, Department of Forensic Medicine and Medical Law, Bukovinian State Medical University, Chernivtsi, Ukraine
- Yanko Kolev** Associate professor, MD, PhD, Department of Forensic Medicine, Medical University of Pleven, Bulgaria
- Harald Jung** Senior forensic pathologist, MD, PhD, Institute of Legal Medicine Târgu Mures, Romania

# SYMPOSIUM PROGRAM

**30 May 2024. Thursday**

**16:00 – 20:00 Participants' accommodation**

**31 May 2024. Friday**

**08:30 – 09:30 Participants' registration**

**09:30 – 10:00 Opening ceremony**

**Emil Ceban**, Rector of the Nicolae Testemițanu State University of Medicine and Pharmacy, Corresponding Member of the Academy of Sciences of Moldova  
Professor, MD, Dr. med. habil., the Republic of Moldova

**Andrei Pădure**, Chairman of the Forensic Medicine chair,  
*Nicolae Testemițanu* State University of Medicine and Pharmacy, Chișinău,  
Moldova

**Kurt Trübner**, president of Osteuropa-Verein Rechtsmedizin e.V., Essen,  
Germany

**Vasile Șarpe**, director of the Center of Legal Medicine, Chișinău, Moldova

**Representative** of the Embassy of Finland in Bucharest

**Dominika Stojanoska**, UN Women Representative to Moldova

**Yanko Kolev**, President of the International Association of Forensic Sciences  
(IAFS)

**10:00 – 11:00 Chairmen reports**

**01**

***History of Osteuropaverein Rechtsmedizin e.V.***

Kurt Trübner

president of Osteuropa-Verein Rechtsmedizin e.V, Essen, Germany

**02**

***Raising the medical staff's knowledge in responding to gender-based violence in the Republic of Moldova***

Andrei Pădure

Department of Legal medicine, SUMPh "Nicolae Testemițanu"  
Chișinau, Republic of Moldova

### 03

#### *Centre of Forensic Medicine: Today and Tomorrow*

Vasile Șarpe

Centre of Legal Medicine, Republic of Moldova

**11:00 – 11:30 Coffee break**

**11:30 – 13:00 Scientific section 1**

**Moderators: Andrei Pădure, Kurt Trübner**

### 04

#### *Forensic medical examination as a key element in the investigation of domestic violence cases in Bulgaria*

Yanko G. Kolev<sup>1,2</sup>, Plamen G. Dimitrov<sup>3</sup>

<sup>1</sup>Department of General Medicine, Forensic medicine and deontology, Medical University of Pleven, Bulgaria

<sup>2</sup>Department of Forensic medicine, District hospital MBAL, Gabrovo, Bulgaria

<sup>3</sup>Department of Forensic Medicine, University District hospital UMBAL “Kanev”, Ruse, Bulgaria

### 05

#### *The dark side of domestic violence*

Andrei Scripcaru<sup>1</sup>, Bulgaru Iliescu Diana<sup>1,2</sup>, Iov Tatiana<sup>2</sup>, Bogdan Daniel Chirila<sup>2</sup>, Madalina Maria Diac<sup>1,2</sup>, Calin Scripcaru<sup>3</sup>

<sup>1</sup>Forensic Science Department, *Grigore T Popa* University Iasi, Romania

<sup>2</sup>Institute of Legal Medicine Iasi, Romania

<sup>3</sup>Stefan cel Mare University Suceava, Institute of Legal Medicine Iasi, Romania

### 06

#### *A case of rape with violent beating of the victim*

Ivan Savka<sup>1</sup>, Oleg Vanchulyak<sup>1</sup>, Marta Garazdiuk<sup>1</sup>, Myroslav Tymchuk<sup>2</sup>, Mykola Melnyk<sup>2</sup>

<sup>1</sup>Bukovinian State Medical University, Chernivtsi, Ukraine

<sup>2</sup>CMI “Regional Bureau of Forensic Medical Examination” of the Department of Health Protection of the Chernivtsi Regional State Administration, Chernivtsi, Ukraine

### 07

#### *Perceptions of medical students regarding domestic violence: a comparative study of the French and Romanian students at UMPH Iuliu Hațieganu in Cluj-Napoca*

Rebeleanu Codrin, Siserman Costel

*Iuliu Hațieganu* University of Medicine and Pharmacy, Romania

**08**

***Knowledge and perceptions of medical students and physicians from the Republic of Moldova regarding domestic violence***

Petru Glavan<sup>1</sup>, Andrei Pădure<sup>1</sup>, Anatolii Bondarev<sup>1</sup>, Larisa Spinei<sup>1</sup>, Doina Cazacu<sup>2</sup>

<sup>1</sup>Nicolae Testemitanu State University of Medicine and Pharmacy, Republic of Moldova

<sup>2</sup>State University of Moldova, Republic of Moldova

**09**

***Child abuse: algorithm of actions for a forensic medical examiner (on-line)***

Yulia Kotsiubynska<sup>1</sup>, Nataliia Kozan<sup>1</sup>, Volodymyr Voloshynovych<sup>1</sup>, Valeriia Chadiuk<sup>1</sup>, Yanko G. Kolev<sup>2</sup>

<sup>1</sup>Ivano-Frankivsk National Medical University, Ukraine

<sup>2</sup>Medical University of Pleven, Bulgaria

**13:00 – 14:00 Lunch break**

**14:00 – 15:30 Scientific section 2**

**Moderators: Yanko G. Kolev, Marta Garazdiuk**

**10**

***Medico-legal study of sexual assault at SML Constanta***

Marius Florentin Popa, Mihaela Lavinia Mihai

Ovidius University of Constanta, Faculty of Medicine, Department of Forensic Medicine

**11**

***Mueller-matrix tomography as a method of determination of the degree of blood loss in cases of incised-stab wounds in victims of domestic violence***

Viktor Bachynskyi<sup>1</sup>, Kirilo Shilan<sup>1</sup>, Oleksandr Pavlyukovich<sup>1</sup>, Yuliia Sarkisova<sup>1</sup>, Artur Baranyuk<sup>2</sup>, Volodymyr Marchuk<sup>2</sup>

<sup>1</sup>Bukovinian State Medical University, Chernivtsi, Ukraine

<sup>2</sup>CMI “Regional Bureau of Forensic Medical Examination” of the Department of Health Protection of the Chernivtsi Regional State Administration, Chernivtsi, Ukraine

**12**

***Multiple events of child abuse with fatal outcome***

Kurt Trübner<sup>1</sup>, Claudia Roll<sup>2</sup>, Andreas Wegener-Panzer<sup>2</sup>

<sup>1</sup>Institute for Forensic Medicine, University Hospital Essen, Germany

<sup>2</sup>Vestische Children’s and Adolescents’ Hospital Datteln, University of Witten-Herdecke, Germany

**13**

***Addressing the root cause of violence against women from a Romanian forensic perspective***

Carmen-Corina Radu<sup>1</sup>, Timur Hoge<sup>1</sup>, Dan-Perju Dumbravă<sup>2</sup>, Cosmin Carașca<sup>1</sup>

<sup>1</sup> *George Emil Palade* University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Romania

<sup>2</sup> *Dimitrie Cantemir* Christian University of Cluj Napoca- Faculty of Law, Romania

**14**

***Morphology of the sequelae of increased intracranial pressure (on-line)***

Natasha Davceva

Institute of Forensic medicine and criminalistics, Faculty of medicine, University "Ss Cyril and Methodius" Skopje, North Macedonia;

Faculty of medical sciences, University Goce Delcev Stip, North Macedonia;

Faculty of medicine, University of Maribor, Republic of Slovenia

**15**

***Intimate partner violence in transgender and non-conforming gender identity individuals: a review***

Harald Jung, Noemi Nagy

Institute of Legal Medicine Târgu Mureș, Romania

**15:30 – 16:00 Coffee break**

**16:00 – 17:00 Scientific section 3**

**Moderators: Anatolii Bondarev, Jozef Šidlo**

**16**

***Sexual violence related to the conflict in Ukraine***

Yuliia Zmiiievska<sup>1</sup>, Ivan Savka<sup>2</sup>, Tetiana Soboleva<sup>3</sup>

<sup>1</sup>Luhansk regional bureau of forensic medical examination, Ukraine

<sup>2</sup>Bukovinian State Medical University, Ukraine

<sup>3</sup>Ministry of Health of Ukraine, Ukraine

**17**

***A retrospective study on 23 male children referred for suspected anal sexual abuse between 2020-2023 in county legal medicine service of Brasov, Romania***

Davide Calin Mereu<sup>1</sup>, Gabriela Sechel<sup>2</sup>, Sebastian Ionut Toma<sup>2</sup>, Diana-Elena Margarit<sup>2</sup>, Octavian Caldare<sup>2</sup>, Florin Iustin Dragomir<sup>1</sup>, Daniel Tabian<sup>1,2</sup>, Liliana Rogozea<sup>2</sup>

<sup>1</sup>County Legal Medicine Service of Brasov, Brasov, Romania

<sup>2</sup>Transilvania University of Brasov, Brasov, Romania



**18**

***Swallowing mouthwash - a new excuse phenomenon for a positive breath test***

Jozef Šidlo<sup>1,2</sup>, Andrea Szórádová<sup>1,2</sup>, Dana Mikulášová<sup>1,2</sup>, Žofia Nižnanská<sup>1,2</sup>, Ľuboš Nižnanský<sup>1,2</sup>, Roman Kuruc<sup>1,2</sup>

<sup>1</sup>Institute of Forensic Medicine, Faculty of Medicine, Comenius University in Bratislava, Bratislava, Slovak Republic

<sup>2</sup>Department of Forensic Medicine, Health Care Surveillance Authority, Bratislava, Slovak Republic

**19**

***A retrospective study of 221 underage women referred for suspected sexual abuse between 2020-2023 in county legal medicine service of Brasov, Romania***

Davide Calin Mereu<sup>1</sup>, Octavian Jardan<sup>1</sup>, Alexandra Lostun<sup>1,2</sup>, Barabas Barna<sup>1,2</sup>, Octavian Caldare<sup>2</sup>, Florin Iustin Dragomir<sup>1</sup>, Daniel Tabian<sup>1,2</sup>, Liliana Rogozea<sup>2</sup>

<sup>1</sup>County Legal Medicine Service of Brasov, Brasov, Romania

<sup>2</sup>Transilvania University of Brasov, Brasov, Romania

**20**

***Rate and structure of sexual violence in the Republic of Moldova***

Alina Nicorici<sup>1</sup>, Andrei Pădure<sup>1</sup>, Natalia Toporeț<sup>1</sup>, Anatolii Bondarev<sup>1</sup>, Petru Glavan<sup>1</sup>, Vasile Șarpe<sup>1,2</sup>

<sup>1</sup>*Nicolae Testemițanu* State University of Medicine and Pharmacy, Republic of Moldova

<sup>2</sup>Center of Forensic Medicine, Republic of Moldova

**21**

***Formation of a database with determination of the informativeness of its content for the development of a program for multifactor prediction of the occurrence of bruising in volunteer athletes***

Oleksandr Mokaniuk<sup>1</sup>, Gunas Valery<sup>1</sup>, Vitalii Mokin<sup>2</sup>, Olena Slobodianiuk<sup>2</sup>, Roman Kartelian<sup>1</sup>, Artem Murenko<sup>1</sup>

<sup>1</sup>National *Pirogov* Memorial Medical University, Vinnytsia, Ukraine

<sup>2</sup>National Technical University, Vinnytsia, Ukraine

**18:00 Gala dinner – Sălcioara Restaurant**



09:00 – 10:30 Scientific section 4, discussions, conclusions

Moderators: Harald Jung, Vasile Șarpe

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*Forensic medical aspects in some issues of gender and domestic violence in Ukraine (on-line)*

Volodymyr Mishalov<sup>1</sup>, Vitalii Zozulia<sup>2</sup>, Oleksandr Petrochak<sup>3</sup>,  
Vitalii Levchenko<sup>4</sup>

<sup>1</sup>Shupyk National Healthcare University of Ukraine, Ukraine

<sup>2</sup>Regional Bureau of forensic medical examination of Zhytomyr Regional Council, Ukraine

<sup>3</sup>Regional Bureau of forensic medical examination of Kyiv Regional Council, Ukraine

<sup>4</sup>Main bureau of forensic medical examination of the Ministry of Health of Ukraine, Ukraine

23

*Domestic violence in the Republic of Moldova from medico-legal perspective*

Felicia Damaschin<sup>1</sup>, Natalia Toporeț<sup>1</sup>, Andrei Pădure<sup>1</sup>, Petru Glavan<sup>1</sup>, Anatolii Bondarev<sup>1</sup>, Vasile Șarpe<sup>1,2</sup>

<sup>1</sup>*Nicolae Testemitanu* State University of Medicine and Pharmacy, Republic of Moldova

<sup>2</sup>Centre of Forensic Medicine, Republic of Moldova

24

*Acute reaction to stress – forensic implications*

Calin Scripcaru<sup>1</sup>, Bulgaru Iliescu Diana<sup>2,3</sup>, Bogdan Daniel Chirila<sup>3</sup>, Andrei Scripcaru<sup>2</sup>, Madalina Maria Diac<sup>2,3</sup>

<sup>1</sup>*Stefan cel Mare* University Suceava, Institute of Legal Medicine Iasi, Romania

<sup>2</sup>Forensic Science Department, *Grigore T Popa* University Iasi, Romania

<sup>3</sup>Institute of Legal Medicine Iasi, Romania

25

*"Virginity test" in the Republic of Moldova*

Natalia Toporeț<sup>1</sup>, Andrei Pădure<sup>1</sup>, Petru Glavan<sup>1</sup>, Anatolii Bondarev<sup>1</sup>, Vasile Șarpe<sup>1,2</sup>

<sup>1</sup>*Nicolae Testemitanu* State University of Medicine and Pharmacy, Republic of Moldova

<sup>2</sup>Center of Forensic Medicine, Republic of Moldova

## 26

### *Forensic medical examination of capacity for sexual interaction in the case of rape: an expert case*

Volodymyr Voloshynovych<sup>1</sup>, Marta Garazdiuk<sup>2</sup>, Mariia Hryshchuk<sup>1</sup>, Viktoriia Voloshynovych<sup>1</sup>, Sven Benthaus<sup>3</sup>, Valentyna Liampel<sup>4</sup>

<sup>1</sup>Ivano-Frankivsk National Medical University, Ukraine

<sup>2</sup>Bukovinian State Medical University, Ukraine

<sup>3</sup>European Training Center for Disaster Victim Identification and Forensic Sciences, Germany

<sup>4</sup>Ivano-Frankivsk Scientific Research Forensic Centre of the Ministry of Internal Affairs, Ukraine

## 27

### *Fatal injuries due to bullet firearms*

Ana Musteață<sup>1</sup>, Eduard Lungu<sup>1</sup>, Vasile Șarpe<sup>1,2</sup>, Anatol Bondarev<sup>1</sup>, Sergiu Tighineanu<sup>2</sup>

<sup>1</sup>Nicolae Testemitanu State University of Medicine and Pharmacy, Republic of Moldova

<sup>2</sup>Centre of Forensic Medicine, Chisinau, Republic of Moldova

### **10:30 – 11:00 Closing ceremony**

### **11:00 – 20:00 Cultural program**

- Mileștii Mici Winery excursion
- Lunch at Asconi Winery
- Free program

**LANGUAGE OF THE SYMPOSIUM:** English

**VENUE:** *Nicolae Testemițanu* State University of Medicine and Pharmacy, MD-2004, 165, Ștefan cel Mare și Sfânt av. Chișinău, Republic of Moldova, <https://usmf.md/ro>

### **IMPORTANT DETAILS**

- ✓ Deadline for registration – **01 May 2024**
- ✓ Deadline for submitting papers – **15 March 2024**
- ✓ Use the following link to register and upload your papers/abstracts: <https://forms.gle/HMvaA83H3vNMogvt8>
- ✓ Articles and abstracts will be published in the Journal of Public Health, Economy and Management in Medicine
- ✓ The symposium is planned to be held as a hybrid meeting

### **GENERAL INFORMATION**

#### **Registration fee (75 EUR – on-desk registration only):**

Admission to all scientific sections  
Delegate bag and Symposium documentation  
Certificate of attendance  
Journal issue  
Lunch and 2 coffee breaks  
Gala dinner – Sălcioara Restaurant; 39, Puskin str.,  
Chisinau; <https://salcioara.md/ro>

#### **Cultural program (75 EUR):**

Mileștii Mici Winery excursion –  
<https://molestii-mici.md/en/>  
Lunch at Asconi Winery - <https://asconiwinery.com>  
Transportation

## AUTHOR REGISTER

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