



Faculty of Law, University of Bucharest
Faculty of Law, "Babeş-Bolyai" University Cluj-Napoca
Faculty of Law, University of Oradea
Faculty of Law, "Ovidius" University of Constanta
Faculty of Law, "Alexandru Ioan Cuza" University of Iaşi and
Faculty of Law, Economics and Administration, University
of Wroclaw, Poland

4th International Forensic Science Conference "EMILIAN STANCU"
"CRIMINALISTICS – FROM TRADITIONAL TO DIGITAL"



Oradea, May 15-16, 2025

International Forensic Science Conference
"EMILIAN STANCU" (4th ed.)
"CRIMINALISTICS – FROM TRADITIONAL TO DIGITAL"

Program

Thursday, May 15, 2025

Location: STEAM Amphitheater - Oradea Science and Technology Park - 4 Ceyrat Street, University of Oradea campus area

8.30 – 9.00 - participant registration

09.00 - Opening of the conference. Messages from the organizers

- ***Prof. Dr. Constantin Bungău, rector – University of Oradea***
- ***Judge Florica Roman, president - Oradea Court of Appeal***
- ***Prof. Dr. Adrian Stoica, Dean – Faculty of Law and Administrative Sciences, Ovidius University, Constanta***
- ***Associate Professor Dr. Cristian Dumitru Miheș, Dean – Faculty of Law, University of Oradea***
- ***Associate Professor Dr. Sorin Alămoreanu, Babeș-Bolyai University, Cluj-Napoca***

9.30 - 11.30 - Communications session (I)

- ***Duration 20 min. speaker: presentation & questions***

Moderators:

Associate Professor Dr. Petruț CIOBANU (University of Bucharest)

Associate Professor Dr. Cristian Dumitru MIHEȘ (University of Oradea)

Associate Professor Dr. Marcin WIELEC (Cardinal Stefan Wyszyński University, Poland)

- *Associate Professor Dr. Sorin ALĂMOREANU (Babeş-Bolyai University Cluj-Napoca) - Is there still a need to study Forensic Science in Law faculties?*
- *Prof. Dr. Rafał CIEŚLA (University of Wrocław) – Current Issues in Forensic Science*
- *Associate Professor Dr. Selman DURSUN (Istanbul University Center for Penal Law and Criminology) - The Hearing of Vulnerable Victims in Turkish Penal Procedure*
- *Dr. Barbara DUDZIK (Maria Curie Skłodowska University in Lublin, Poland) - The impact of Forensic science on the outcome of the criminal trial - some remarks on the case of Tomasz Komenda*
- *Associate Professor Dr. Ancuța Elena FRANȚ (Al. I Cuza University, Iași) - Physiognomy reconstruction based on genetic information using artificial intelligence*
- *Prof. Dr. Vasile DRĂGHICI, Lect. Dr. Remus JURJ (Ovidius University of Constanța) - The role of forensics in identifying and proving crimes against the environment in the digital age*
- *Prof. Dr. Ali Emrah BOZBAYINDIR (Boğaziçi University, Faculty of Law) - Children as Victims and Witnesses in Turkish Criminal Procedure Law*
- *Associate Professor Dr. Krainii PAVLO, Department of Public Law, Vice-Dean for International Relations and Research; Assoc. Prof. Dr. TORONCHUK Ivan, Department of International Law and Comparative Law Studies, Faculty of Law, Yuriy Fedkovych National University Chernivtsi, Ukraine - Innovative Trends of Promoting Ukrainian Forensics in Terms of Modern Scientific Research*

Break / Pause – 10 min.

11.40 – 13.00 – Presentation session (II)

- ***Duration 20 min. speaker: presentation & questions***

Moderators:

Prof. Dr. Vasile DRĂGHICI (Ovidius University of Constanta)

Dr. Constantin MIREA (INEC Bucharest)

Associate Professor Bogdan Bodea (University of Oradea)

- *Associate Professor dr. Petruț CIOBANU (University of Bucharest, Faculty of Law), lawyer Eliza Hodan - Special forensic investigation techniques in the case of financial and banking crimes*
- *Prof. Dr. Constantin DUVAC (Bucharest Academy of Economic Studies, Faculty of Law; Honorary President of the Romanian Association of Criminologists) - Tactics of listening to the suspect and the defendant in the criminal trial*

- *Prof. Dr. Carmen Silva PARASCHIV (Titu Maiorescu University, Bucharest) - Forensic investigation methods used in the criminal process - in the criminal prosecution phase*
- *Expert Emanuel APETREI (National Institute of Forensic Science, Bucharest) - Analysis of gait and locomotor behavior through digital imaging*
- *Dr. Bartłomiej OREŹIAK (Cardinal Stefan Wyszyński University, Poland) – Can we predict Crime? The Impact of AI and predictive models on Criminal Justice*
- *Dr. Karol KAGAN (Maria Curie-Skłodowska University, Lublin) - Forensic DNA Phenotyping - a link between tradition and the future*
- *Expert Viorica VOZIAN, Dr. Olga CATARAGA (director of CNEJ Chişinău, Republic of Moldova) – Author's judicial expertise: between linguistics and artificial intelligence. Methods, applications, challenges*
- *Associate Professor Dr. Cristian D. MIHEŞ (University of Oradea) – Pitfalls of using technology in preventing and investigating crimes*

13.00 – 13.30 – AWARDING OF HONORARY DIPLOMAS “PROFESSOR EMILIAN STANCU” / “PROFESSOR EMILIAN STANCU” DIPLOMAS AWARDING CEREMONY

13.30 - 14.00 Lunch break

14.00 – 17.00 OradeaGrafo (3rd ed.): " GRAPHOLOGY AND GRAPHOSCOPY TODAY"

Location: STEAM Amphitheater - Oradea Science and Technology Park - 4 Ceyrat Street, University of Oradea campus area

- **Duration 20 min. speaker: presentation & questions**

Moderators:

Associate Professor Dr. Sorin Alămoreanu (Babeş-Bolyai University Cluj-Napoca)

Associate Professor Dr. Cosmin Ionescu (University of Craiova)

Prof. Dr. Paweł Sobczyk (University of Opole, Poland)

- *Prof. Dr. Vincenzo TARANTINO, Graphologist Carlos MENDOSA GAROFANI (International*

Center for Medical Graphology, Rome, Italy) – Current affairs in the neuroscience of writing

- *Prof. Dr. Marek LEŚNIAK (University of Silesia in Katowice) - The issue of examining handwriting in last will and testament*
 - *Attorney at Law, Document examiner Pavlos KIOURAS (SUSU, SFG, SGF, CESGRAF, ACCADEMIA CROTTI, SSP) – Modern Tendencies in Collage*
 - *Forensic expert Dr. Maria-Georgeta STOIAN, forensic experts Adrian MITROFAN and Ioana NISTOR (Romanian Forensic Association, "Titu Maiorescu" University of Bucharest, Faculty of Law) - Genesis of the signature - Forensic approach*
 - *Forensic expert Sorin Marian GEORGESCU, Forensic analysis of the paper pulling mechanism in the process of printing listed documents on inkjet printers. The classic forensic analysis procedure that allows for the formulation of certain conclusions*
 - *Forensic expert Claudia Laura MOȘOARĂ, associate professor, PhD Sorin ALĂMOREANU - From paper to tablet*
- Friday, May 16, 2025**

10.00 – 12.30 Communications session :

"FORENSIC SCIENCE - PART OF CRIMINAL SCIENCE?"

Focus: Hearing individuals in criminal proceedings

- *Duration 20 min. speaker: presentation & questions*

Moderators:

Associate Professor Dr. Mihaela PĂTRĂUȘ (University of Oradea)

Lecturer Dr. Zafer SADÎC (Ovidius University of Constanta)

Associate Professor Dr. Erika VARADI (University of Miskolc)

- *Associate Professor Dr. Erika VARADI (University of Miskolc, Hungary) - Psychological characteristics of perpetrators of cyberbullying and other violent behaviors*
- *Lecturer Dr. George VISU (psychologist Cluj Court of Appeal, Babeș-Bolyai University, Cluj Napoca, Cluj Court of Appeal) - Interviewing child victims of sexual abuse: the NICHD interview protocol*
- *Camelia BERDEA (psychologist, Court of Appeals, Oradea, expert trainer, psychotherapist) – Establishing the working relationship during the interview with minors who are victims of sexual abuse*
- *Lecturer Dr. Zafer SADÎC (criminal prosecutor, "Ovidius" University of Constanța) - Tactics of hearing minors in criminal proceedings*

- *Lecturer Dr. Vasile Ioan VIDRIGHIN, Assistant Professor Dr. George Cătălin GROSU ("Lucian Blaga" University Sibiu) - Tactics of hearing the defendant in court: from the traditional approach to digital hearing"*
- *Daciana Bianca VIDREAN, Robert FLECKHAMMER (Directorate for the Investigation of Organized Crime and Terrorism) - Child pornography, theoretical and practical aspects*

12.30 – 12.40 *Coffee break*

12.45 – 15.00 Communications session :

"THE PLACE AND IMPORTANCE OF CRIMINAL SCIENCES WITHIN THE FRAMEWORK OF CRIMINAL SCIENCES"

- *Duration 20 min. speaker: presentation & questions*

Moderators:

Associate Professor Dr. Vasile Ioan VIDRIGHIN (Lucian Blaga University, Sibiu)

Lect. Dr. Remus JURJ (Maritime University of Constanta)

- *Neculai ZAMFIRESCU (Center for Applied Research in Criminal Investigations Râmnicu Sărat) - Encyclopedia of Criminal Investigation*
- *Associate Professor Dr. Elvira-Mihaela PĂTRĂUȘ (Oradea) – Methodology for recognizing pecuniary sanctions: competent authorities, prescription and the impact of artificial intelligence*
- *Associate Professor Dr. Bogdan BODEA (Oradea) - Peculiarities of the administration of testimonial evidence in the ECHR jurisprudence*
- *Lecturer Sorin Silviu FINTA (University "1 Decembrie 1918" of Alba Iulia) - Methodological particularities in combating drug trafficking*
- *Evghenia GUGULAN/Constantin RUSNAC (Academy "Stefan cel Mare" Ministry of Internal Affairs, Chisinau) - Organization and planning of the research process of ecological crimes*
- *Forensic expert Dr. Silviu PREDOIU - Emerging Full Spectrum photography techniques in forensics*

- Forensic expert George DOBRIN (INC-IGPR) – Forensic ballistic reconstruction of long trajectories. From traditional methods to mathematical models and specific computer programs
- Forensic expert Gabriel PĂDURARU (INEC Bucharest - Iași Intercounty Laboratory) Forensic interpretation of traces printed on vehicle seat belts
- ZHAROVSKA Halyna, Doctor of Law. LL.D, Head of the Department of Criminal Law, SHEVSHUK Dana, Master's student, Faculty of Law, Faculty of Law, Yuriy Fedkovych National University Chernivtsi, Ukraine - Challenges of Forensic Science in the Conditions of War and Global Threats
- COJACARI Ivan, Deputy Head of the Department of Forensic Types of Investigation of the Chernivtsi Center for Scientific Forensic Expertise of the Ministry of Internal Affairs of Ukraine, Assistant Professor at the Department of Criminal Law, Chernivtsi National University "Yurii Fedkovici", Chernivtsi, Ukraine; COȘCODAN Anna, Laboratory Assistant at the Department of Criminal Law, Chernivtsi National University "Yurii Fedkovici", Chernivtsi, Ukraine - Problems of Identifying Deceased Persons under Martial Law
- Dr. Prodan Tetiana, Associate Professor of the Department of Criminal Law, Dr. Yushchuk Olena, Associate Professor of the Department of Criminal Law, Faculty of Law, Chernivtsi National University, Ukraine - Terrorism as a Threat to International Security
- Associate Professor Adrian Cristian MOISE (Craiova) - Problems regarding the use of artificial intelligence in forensic identification
- Judicial expert Svetlana COTOROBAI (INEC Chișinău), Digital air quality monitoring: Combining chemical and digital technologies to prevent environmental crimes

15.00/16.00 CLOSING OF THE CONFERENCE

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Metropolitan University of Prague - Czech Republic
National Center for Forensic Expertise Chisinau, Republic of Moldova
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NOTE: THE PAPERS WILL BENEFIT FROM SIMULTANEOUS TRANSLATION INTO ITALIAN AND ENGLISH. Please either translate the PowerPoint slides into English or submit a listed copy to facilitate simultaneous translation.

For organizational reasons, please communicate/re-confirm via email your participation option: **on line / face to face.**

*The papers submitted and accepted for publication will be included in the next issue of **the Journal of the Faculty of Law of Oradea**, published by the publishing house "ProUniversitaria", according to the imposed publication conditions (**indexed CEEOL and HEINONLINE**). More information about our journal can be found at: <https://drept.uoradea.ro/ro/cercetare/revistafacultatii-de-drept-oradea>.*

To communicate with the organizers, please use the address: **conferinta.drept@uoradea.ro**

