



**Balkan**  
Academy  
of  
Forensic Sciences

# BALKAN ACADEMY OF FORENSIC SCIENCES

14TH ANNUAL  
SCIENTIFIC MEETING  
05 - 08 OCTOBER 2023

## PROGRAM

BAFS 14TH ANNUAL SCIENTIFIC MEETING

## Program

**Thursday, October 5, 2023**

**Venue: Crowne Plaza - Harbiye**

Poster exhibitions are open for viewing at any time on our website

09:00 – 10:00	<b>ON-SITE REGISTRATION</b>
10:00 – 10:30	<b>OPENING CEREMONY</b>
	<b>KEYNOTE</b>
10:30 – 10:50	<b>Jason Payne James</b> Specialist in Forensic & Legal Medicine Faculty of Forensic & Legal Medicine (Royal College of Physicians)
	<b>FORENSIC PATHOLOGY SESSION I</b>
10:50 – 11:50	<b>Moderator</b> Peter Vanezis
10:50 – 11:00	<b>Using the Method of Mueller Matrix Polarization Tomography of Histological Sections of Structured Biological Tissues to Determine the Degree of Blood Loss</b> <u>Oleksandr Pavliukovych</u> , Viktor Bachynskyi, Kyrylo Shilan, Nataliia Pavliukovych <i>Ukraine</i>
11:00 – 11:10	<b>Conventional vs Virtual Autopsy: A Preliminary Report</b> <u>Amar Jyoti Patowary</u> , D. Slong , A.D. Roomay, Kishanth Sankar, Prabal Das <i>India</i>
11:10 – 11:20	<b>Gfap as a Valid Post-Mortem Marker in Traumatic Brain Injury Deaths</b> <u>Eva Montanari</u> , Marco Moretti, Angelo Montana, Busardò, Francesco Paolo Giorgetti <i>Italy</i>
11:20 – 11:30	<b>Gunshot Wounds and Mathematical Models, An Experimental Study</b> <u>Anisa Gradiscevic</u> , Emina Resic, Bruno Franjic, Arif Salkic, Zoran Mihailovic, Stefan Büttner, Nermin Sarajlic <i>Germany</i>
11:30 – 11:40	<b>Dural Sinus Thrombosis in the Evolution of Pelvis and Limbs Fractures: A Case Report</b> <u>Oana-Maria Isailă</u> , Sorin Hostiuc <i>Romania</i>
11:40 – 11:50	<b>Q&amp;A</b>

11:50 – 12:00	<b>BREAK</b>
	<b>FORENSIC PATHOLOGY SESSION II</b>
12:00 – 13:00	<b>Moderator</b> Nermin Sarajlic
12:00 – 12:10	<b>Acute Necrotizing Esophagus (Black Esophagus) Following Suicidal Ingestion of Sodium Nitrite</b> Antonios Metzikofis, Leda Kovatsi <i>Greece</i>
12:10 – 12:20	<b>Death by Accidental Intravenous Administration of Gasoline</b> Pero Bubalo, Anita Galić, Marina Nestić, Marija Baković, Davor Mayer, Slavica Martinović <i>Croatia</i>
12:20 – 12:30	<b>An Interesting Case of Self-Induced Starvation – A Case Report</b> Martina Tkalčić, Davor Mayer, Tena Sadlo, Ines Šunjić <i>Croatia</i>
12:30 – 12:40	<b>Exploring the Controversy Surrounding the Recognition of Shaken Baby Syndrome as a Cause of Death</b> Mishaal Fatima, Sajeel A. Shah, Nikolas P. Lemos <i>United Kingdom</i>
12:40 – 12:50	<b>Medical Malpractice in Male Circumcision Operations</b> Taner Güven <i>Türkiye</i>
12:50 – 13:00	<b>Q&amp;A</b>
13:00 – 14:20	<b>Lunch Break</b>
	<b>FORENSIC GENETICS SESSION</b>
14:20 – 15:10	<b>Moderator</b> Emel Hülya Yükseloğlu
14:20 – 14:30	<b>Evaluation of HUMDNA Typing (Yanhuang-PCR) Kit for Usability and Reliability in Forensic Sciences and Comparison with Two Different PCR Kits (Identifiler Plus &amp; Globalfiler)</b> Nazlı Hölümen, Ömer Karataş, Sotiri Kalfoğlu, Gavril Petridis, Emel Hülya Yükseloğlu, Ersi Kalfoğlu <i>Türkiye</i>

14:30 – 14:40	<p><b>Importance of Quality Control in Sample Preparation Workflow of Forensic Degraded Samples for Massively Parallel Sequencing (MPS) Using Ion Torrent GeneStudio™ S5 Platform</b></p> <p><u>Viktorija Belakaposka Sranova</u>, Natasha Bitoljanu, Aleksandar Stankov, Zlatko Jakovski</p> <p><i>Republic of North Macedonia</i></p>
14:40 – 14:50	<p><b>Comparing Forensic Science Procedures: Physical Assessment, Sample Collection and Genetic Testing in Turkey and European Countries</b></p> <p><u>İlksen Sarı O</u>, Birgül Tüzün, Özlem Bülbül, Gönül Filoğlu</p> <p><i>Türkiye</i></p>
14:50 – 15:00	<p><b>Genomic Surprises: Unrevealing the Mystery of Non-maternal Fetal DNA</b></p> <p><u>Fatma Ebru Yüksek</u>, Ufuk Yüksek, Emel Hülya Yükseloğlu</p> <p><i>Türkiye</i></p>
15:00 – 15:10	<b>Q&amp;A</b>
15:10 – 15:20	<b>BREAK</b>
15:20 – 15:40	<p><b>KEYNOTE</b></p> <p><b>Rakesh Gorea</b> Professor &amp; Head, Forensic Medicine &amp; Toxicology Gian Sagar Medical College, Ram Nagar, Rajpura, Patiala, Punjab, India</p>
15:40 – 17:10	<p><b>FORENSIC NURSING SESSION</b></p> <p><b>Moderator</b> <b>Nurcan Hamzaoğlu</b></p>
15:40 – 15:50	<p><b>A Contemporary Response to Humanitarian and Human Rights</b></p> <p><u>Virginia A. Lynch</u></p> <p><i>U.S.A.</i></p>
15:50 – 16:00	<p><b>Forensic Nurse Hospitalist: The Comprehensive Role of the Forensic Nurse in a Hospital Setting</b></p> <p><u>Kelly Berishaj</u>, Christina M. Boyland, Kristin Reinink, Virginia Lynch</p> <p><i>U.S.A.</i></p>
16:00 – 16:10	<p><b>Responding to Interpersonal Violence: Challenges, Collaboration and Education for Nurses</b></p> <p><u>Valeria Kaegi</u></p> <p><i>Switzerland</i></p>
16:10 -16:20	<p><b>Forensic Nursing in Portugal</b></p> <p><u>Albino Gomes</u></p> <p><i>Portugal</i></p>

16:20 – 16:30	<b>Forensic Nursing Science: A Critical History in Kosovo</b> <u>Venera Mehmeti</u> <i>Kosovo</i>
16:30 - 16:40	<b>Building Quality Metrics For Pediatric Forensic Nursing Programs</b> <u>Jamie Ferrell</u> <i>U.S.A.</i>
16:40 – 16:50	<b>Consequences of Presence of Forensic Nurses in Health Care System</b> <u>Fatemeh Ghofrani</u> <i>Iran</i>
16:50 – 17:00	<b>Slaying Dragons: Prevention of Adolescent Human Trafficking</b> <u>Lauren Wegener</u> <i>U.S.A.</i>
17:00 – 17:10	<b>Q&amp;A</b>

**Friday, October 6, 2023**  
**Venue: Sismanoglu Megaro - Taksim**

<b>KEYNOTE</b>	
10:00 – 10:20	<p><b>Nikolas P. Lemos</b> Director, Cameron Forensic Medical Sciences, William Harvey Research Institute, Barts and The London School of Medicine and Dentistry, Queen Mary University, London</p>
10:20 – 12:00	<p><b>FORENSIC TOXICOLOGY SESSION</b></p> <p><b>Moderator</b> <b>Aristidis Tsatsakis</b></p>
10:20 – 10:30	<p><b>Drugged Driving in Bulgaria: Current Trends and Challenges</b> <u>Silviya Stoykova</u>, Vasil Atanasov <i>Bulgaria</i></p>
10:30 – 10:40	<p><b>Impact of Diazepam–Alcohol Cocktail on the Development and Morphometrics of Two Important Blowflies: A Forensic Entomotoxicological Perspective</b> <u>Sapna Sharma</u>, Tapeshwar Bhardwaj <i>India</i></p>
10:40 – 10:50	<p><b>Implementations of Substance Analysis in Urine for Probation Cases: Comparison of Random Test and Appointment Test</b> <u>Yusuf Kurtulmuş</u>, Melike Aydoğdu, Serap Annette Akgür <i>Türkiye</i></p>
10:50 – 11:00	<p><b>Analgesia in Military–Related Mass Casualty Events – Current Trends and Future Directions in Battlefield Pain Management</b> <u>Georgi Semovski</u>, Ahmed Nedzhib, Dimo Dimov <i>Bulgaria</i></p>
11:00 – 11:10	<p><b>Safety Evaluation of Makeup Toys: Assessment of Selected Toxic Elements</b> <u>Simge Zengin</u>, Mihriban Dilan Kılıç, Murat Yayla, Selda Mercan <i>Türkiye</i></p>
11:10 – 11:20	<p><b>Ricin Poisoning – A Rarity in the 21st Century – Case Report</b> <u>Stanimir Tepavski</u>, Shasine Veli, Lyudmila Neykova–Vasileva, Silviya Stoykova, Rositsa Kostandieva, Vasil Atanasov <i>Bulgaria</i></p>
11:20 – 11:30	<p><b>Effects of Diclofenac Sodium on the Development of <i>Musca domestica</i> (Diptera: Muscidae) and its Forensic Relevance</b> Filiz Kiper, <u>Meltem Kökdener</u> <i>Türkiye</i></p>

11:30 – 11:40	<b>Recent Judgments with regards to Medical Negligence</b> <u>Suresh Kumar Dhattarwal</u> <i>India</i>
11:40 – 12:00	<b>Q&amp;A</b>
12:00 – 12:10	<b>BREAK</b>
12:10 – 13:20	<b>ANTHROPOLOGY SESSION</b>  <b>Moderator</b> <b>Şeyda Şebnem Özcan</b>
12:10 – 12:20	<b>Exploring the Impact of Forensic Anthropology on Earthquakes: A Disaster Anthropology Perspective</b> <u>Evrin Tekeli</u> <i>Türkiye</i>
12:20 – 12:30	<b>Sex Estimation Using Humerus, Radius and Ulna in the Contemporary Croatian Population Sample</b> <u>Anton Mažuranić, Petar Škavić, Pero Bubalo, Marija Baković</u> <i>Croatia</i>
12:30 – 12:40	<b>Evaluation of Frontal, Maxillary, and Sphenoid Sinus Dimensions Using Computed Tomography for Sex Estimation in Adult Turkish Population Sample</b> Erdem Hösükler, <u>Buğra Kaan Yazgı</u> , Mustafa Hızal, Zehra Zerrin Erkol, Seyit Ali Kayış <i>Türkiye</i>
12:40 – 12:50	<b>Anthropology –Forensic Considerations in the Recovery of Human Remains From Aquatic Environments</b> <u>Subha Ali, Sajeel A Shah, Nikolas P. Lemos</u> <i>United Kingdom</i>
12:50 – 13:00	<b>Evolution of Forensic Anthropology in Romania and the International Standards in Forensic Identification</b> <u>Madalina Maria Diac</u> , Nona Girlescu, Anton Knieling, Simona Irina Damian, Irina Streba, Diana Bulgaru Iliescu <i>Romania</i>
13:10 – 13:20	<b>Q&amp;A</b>
13:20 – 14:20	<b>LUNCH BREAK</b>

	<b>PANEL</b>
14:20 – 15:20	<p><b>Challenge with Controlled Drugs (Gabapentanoids, Benzodiazepines, Opioids etc.) at Antidrug Effort</b></p> <p><b>Moderator:</b> Nikolas P. Lemos</p> <ul style="list-style-type: none"> <li>• <b>General Situation for Controlled Drugs and Legislations in Türkiye</b> Prof. Serap Annette Akgür <i>Ege University Institute on Drug Abuse, Toxicology and Pharmaceutical Science</i></li> <li>• <b>Controlled Drugs and Workplace Drug Testing– Assistant</b> Prof. Rukiye Aslan <i>Ege University Institute on Drug Abuse, Toxicology and Pharmaceutical Science</i></li> <li>• <b>Controlled Drugs and Waste Water Analysis –</b> Prof. Nebile Dağlıoğlu <i>Ankara University Forensic Sciences Institute</i></li> <li>• <b>Controlled Drugs and Challenge on Analysis</b> Lecturer Duygu Yeşim Ovat <i>Ege University Institute on Drug Abuse, Toxicology and Pharmaceutical Science</i></li> </ul>
15:20 – 15:30	<b>BREAK</b>
	<b>KEYNOTE</b>
15:30 – 15:50	<p><b>Adarsh Kumar</b> Dept. of Forensic Medicine &amp; Toxicology Faculty I/c, Forensic Anthropology and Forensic Radiology AIIMS, New Delhi India</p>
	<b>CRIMINALISTICS SESSION</b>
15:50 – 17:30	<p><b>Moderator</b> <b>Naim Uka</b></p>
15:50 – 16:00	<p><b>The Role of Vegf and Hmgb1 in Wound Age Determination – A Pilot Study</b> <u>Natasha Bitoljanu</u>, Belakaposka Srpanova V., Stankov A., Jakovski Z. <i>Republic of North Macedonia</i></p>
16:00 – 16:10	<p><b>Use of Innovative Sample Dryer for Efficient Sample Preservation in Forensic Investigations: An Experimental Study</b> <u>Raghvendra Kumar Vidua</u>, Arneet Arora, Jayanthi Yadav <i>India</i></p>



16:10 – 16:20	<p><b>The Application of Environmental Design Principles in Preventing Crime and Reducing the Fear of Crime in Cities: The Case of Kocaeli, Turkey</b></p> <p><u>Buşra Özen</u>, Tuğba Ünsal Sapan, Sevil Atasoy</p> <p><i>Türkiye</i></p>
16:20 – 16:30	<p><b>Optimization of Solid – Phase Microextraction Technique for the Recovery Efficiency of Gasoline</b></p> <p><u>Mihriban Dilan Kiliç</u>, Murat Yayla, Selda Mercan</p> <p><i>Türkiye</i></p>
16:30 – 16:40	<p><b>Revenge Digital Pornography: A Criminalistic Perspective</b></p> <p><u>Ceren Küpeli</u></p> <p><i>Türkiye</i></p>
16:40 – 16:50	<p><b>Correlation Between Applied and Measured Forces by Using an S–Pen in Digitally Captured Signatures</b></p> <p><u>Aysegül Şen Yılmaz</u>, Ali Gelir, Faruk Aşıcıoğlu</p> <p><i>Türkiye</i></p>
16:50 – 17:00	<p><b>Unveiling Forensic Clues: Exploring Cosmetic Trace Evidence Through Raman Spectroscopy</b></p> <p><u>Didem Çilengiroğlu</u>, Yıldırım Topçu</p> <p><i>Türkiye</i></p>
17:00 – 17:10	<p><b>Find Me The First International Forensic App For Smartphones And Tablets: A Free Opportunity for Documentation of International Standards in Single Cases and Disaster Victim Identification</b></p> <p><u>Sven Benthous</u></p> <p><i>Germany</i></p>
17:10 – 17:20	<p><b>Development of a Biosensor with Green Synthesis for the Detection of Latent Fingerprints Obtained From Crime Scene</b></p> <p><u>Alihan Kocabaş</u>, Süreyya Dede , Sevil Atasoy, Emine Karakuş</p> <p><i>Türkiye</i></p>
17:20 – 17:30	<p><b>Q&amp;A</b></p>
17:30–19:00	<p><b>WELCOME RECEPTION &amp; ART EXHIBITION</b></p>

**Saturday, October 7, 2023**  
**Venue: Sismanoglu Megaro - Taksim**

<b>FORENSIC PSYCHIATRY &amp; BEHAVIOURAL SCIENCES SESSION</b>	
10:00 – 11:30	<b>Moderator</b> <b>Fatih Yavuz</b>
10:00 – 10:10	<b>Evaluating Relationship Between Postpartum Depression and Infanticide from Forensic Psychiatric Perspective</b> <u>Ezgi Ildırım</u> , Mehmet Doğan, İbrahim Balcıoğlu <i>Türkiye</i>
10:10 – 10:20	<b>Psychological Autopsy and its Impact on Understanding Suicide</b> <u>Divya Bhushan</u> , Jayanthi Yadav, Arneet Arora, Abhijit Ramdas Rozatkar <i>India</i>
10:20 – 10:30	<b>Physicians' Attitudes Towards Child Abuse and Neglect (CSA) Reporting and Related Factors</b> <u>Şule Başöngen</u> , <u>Sinem Yıldız İnanıcı</u> , Mehmet Akif İnanıcı <i>Türkiye</i>
10:30 – 10:40	<b>The Face of the Romanian Forensic Psychiatry System Related to the Admission of Patients Under the Conditions of the Criminal Law</b> <u>Claudia Elena Anghel</u> , Ciprian Băcilă, Mihaela Tănase, Alexandra Bolos, Elena Cristina Nedelcu <i>Romania</i>
10:40 – 10:50	<b>The Blue Horse and the Italian Psychiatric Reform</b> <u>Călin Scripcaru</u> , Diana Bulgaru Iliescu, Bogdan Chirilă, Gabriela Crăciun, Andrei Scripcaru <i>Romania</i>
10:50 – 11:00	<b>The View Was to Die for: A Thematic Analysis of One Sentence Suicide Notes</b> <u>Ayşe Ece Atalar</u> , Ezgi Ildırım, Başak Altunbek , Mehmet Doğan <i>Türkiye</i>
11:00 – 11:10	<b>Use of Social Media and Social Media Addiction in Childhood Adolescence: A Survey Study</b> <u>Şenel Muslu</u> , Birgül Tüzün, Mehmet Şevki Sözen <i>Türkiye</i>
11:10 – 11:20	<b>Cigarette, Alcohol and Cannabis Use in High School Students and Its Relationship with Demographic Variables, Psychological Symptoms and Childhood Abuse</b> Halil Bahadır Yüce, <u>Sinem Yıldız İnanıcı</u> , Mehmet Akif İnanıcı <i>Türkiye</i>

11:20 – 11:30	<b>Q&amp;A</b>
11:30 – 11:40	<b>BREAK</b>
	<b>CLINICAL FORENSIC MEDICINE SESSION</b>
11:40 – 13:10	<b>Moderator</b> <b>Meriç Karacan</b>
11:40 – 11:50	<b>Changes in Forensic Medical Practice for İstanbul Protocol Implementation in Georgia</b> <u>Beriashvili Rusudan</u> <i>Georgia</i>
11:50 – 12:00	<b>Medicolegal Evaluation of Pregnant Women Victims of Domestic Violence</b> <u>Emin Biçen</u> , Şeyma Tuğçe Ünalı, Duygu Güleş , Kağan Gürpınar , Rıza Madazlı <i>Türkiye</i>
12:00 – 12:10	<b>Nuchal Ligament Ossification Fracture: A Case Report</b> Mehmet Sunay Yavuz, Volkan Zeybek, Gökmen Karabağ, <u>Şilan Sıngın</u> , Fatih Turan, Aslı Karabulut <i>Türkiye</i>
12:10 – 12:20	<b>Medicolegal Aspects of Hair Restoration Surgery</b> <u>Emine Gül Taş</u> , Hızır Aslıyüksek, Kağan Gürpınar, Oğuz Çetinkale, Mehmet Akif İnanıcı <i>Türkiye</i>
12:20 – 12:30	<b>Evaluation of Forensic Medical Aspects of Medical Interventions and Damages Caused by Unauthorized Persons</b> Talip Vural, <u>Melike Erbaş</u> , İbrahim Baysal, Yasemin Balcı <i>Türkiye</i>
12:30 – 12:40	<b>A Medicolegal Approach to the Blunt Abdominal Traumas</b> <u>Melike Erbaş</u> , Talip Vural, Yasemin Balcı, Kubilay Kınoğlu, Kağan Gürpınar <i>Türkiye</i>
12:40 – 12:50	<b>Neuroradiologic Malpractice Claims</b> <u>Sibel Çağlar Atacan</u> , Ajda Ağırbaş, Kağan Gürpınar <i>Türkiye</i>

12:50 – 13:00	<p><b>Secondary Victimization and The Importance of Trauma–Informed Care During Forensic Investigation of Victims of Sexual Violence</b></p> <p><u>Gabriela Crăciun</u>, Silvia Şpac, Diana Gavril, Bianca Hanganu, Beatrice Ioan <i>Romania</i></p>
13:00 – 13:10	<b>Q&amp;A</b>
13:10 – 14:10	<b>Lunch Break</b>
	<b>KEYNOTE</b>
14:10 – 14:30	<p><b>Aristidis Tsatsakis</b> Director of the Department of Toxicology and Forensic Sciences of the Medical School at the University of Crete and the University Hospital of Heraklion</p>
	<b>FORENSIC PATHOLOGY SESSION III</b>
14:30 – 15:40	<p><b>Moderator</b> <b>Yanko Kolev</b></p>
14:30 – 14:40	<p><b>Dying at The Gate of Europe – Migrant Deaths in Croatia</b></p> <p><u>Anita Galić Mihić</u>, Marija Baković, Vedrana Petrovečki, Dora Tomčić <i>Croatia</i></p>
14:40 – 14:50	<p><b>Self–Harm, A Forensic Construct</b></p> <p>Elmas Shaqiri, Arben Lloja, Gentian Vyshka <i>Albania</i></p>
14:50 – 15:00	<p><b>Autopsy–Based Comparative Study of Gross and Histopathology of Antemortem and Postmortem Bone Fracture Surfaces</b></p> <p><u>Moirangthem Sangita</u>, Arneet Arora, Raghvendra Kumar Vidua, Garima Goel <i>India</i></p>
15:00 – 15:10	<p><b>Superimposed Neck Injuries in a Complex Unplanned Suicide</b></p> <p><u>Aleksa Leković</u> , Slobodan Nikolić <i>Serbia</i></p>
15:10 – 15:20	<p><b>Challenges in Identification of the Deceased</b></p> <p><u>Akhilesh Pathak</u> <i>India</i></p>
15:20 – 15:30	<p><b>Possibilities of The Application of Polarization Microscopy for Determining the Time Frame of the Formation of Body Damage on the Human Body</b></p> <p><u>Oleh Vanchuliak</u>, Viktor Bachynskyi, Yuliia Sarkisova, Oleksandr Pavliukovych <i>Ukraine</i></p>
15:30 – 15:40	<b>Q&amp;A</b>
15:40 – 15:50	<b>BREAK</b>

	<b>KEYNOTE</b>
15:50 – 16:10	<p><b>Duarte Nuno Vieira</b></p> <p>Professor of Forensic Medicine and Forensic Sciences and of Ethics and Medical Law, Faculty of Medicine of the University of Coimbra (Portugal) and at the Faculty of Health Sciences of the University of Beira Interior</p>
16:10 – 17:20	<b>FORENSIC PATHOLOGY SESSION IV</b>
	<p><b>Moderator</b> <b>Bablinder Chopra</b></p>
16:10 – 16:20	<p><b>Social Media Facilitated Sexual Violence</b></p> <p><u>Hakan Kar</u>, Şüheda Bayrakçı, Burak Bulut <i>Türkiye</i></p>
16:20 – 16:30	<p><b>Compilation of Different 3D Scanning and Visualisation Methods for Reconstruction of Trauma Mechanism</b></p> <p><u>Yanko Kolev</u> <i>Bulgaria</i></p>
16:30 – 16:40	<p><b>Who killed whom? A case report on death due to choking</b></p> <p><u>Rishabh Kumar Chandela</u> <i>India</i></p>
16:40 – 16:50	<p><b>Examination of the Crime Scene Necessity of the Forensic Medical Examination of the Crime Scene</b></p> <p><u>Naim Uka</u> <i>Kosovo</i></p>
16:50 – 17:00	<p><b>Spectral Selective Autoflorescence Microscopy of the Vitreous Body as a Reliable Method for Determining The Time Since Death</b></p> <p><u>Yuliia Sarkisova</u>, Viktor Bachynskyi, Oleh Vanchuliak <i>Ukraine</i></p>
17:00 – 17:10	<p><b>Treacherous comfort: A rare case report</b></p> <p><u>Yashasvee Sharma</u> <i>India</i></p>
17:10 - 17:20	<b>Q&amp;A</b>
17:20 – 17:30	<b>BREAK</b>
17:30 – 18:30	<b>General Assembly of Balkan Academy of Forensic Sciences</b>

**Sunday, October 8, 2023**  
**Venue: Sismanoglu Megaro - Taksim**

<b>KEYNOTE</b>	
09:30 – 09:50	<p><b>Roger Byard</b> Chair of Pathology at The University of Adelaide and Senior Specialist Forensic Pathologist at Forensic Science SA in Adelaide, Australia</p>
<b>GENERAL SESSION</b>	
09:50 – 12:10	<p><b>Moderator</b> Versha Singh</p>
09:50–10:00	<p><b>E–Signatures in Forensic Document Examination</b> Aylin Yalçın Sarıbey, <u>Ayşenur Büyükkaymaz</u> <i>Türkiye</i></p>
10:00 – 10:10	<p><b>Can We Agree on the Terminology Beyond Handwriting?</b> <u>Anthony A. Milone</u>, Erich J. Seckin <i>U.S.A.</i></p>
10:10 – 10:20	<p><b>Evaluation of Individual Writing Characteristics in Terms of Teaching Profession</b> <u>Rabia Simsar</u>, Zekai Genç, Alihan Kocabaş, Sevil Atasoy <i>Türkiye</i></p>
10:20 – 10:30	<p><b>Massive Taking of Comparative Material for Identification of Perpetrators. Legal, Forensic Science and Society Issues</b> <u>Wilk Dariusz</u> <i>Poland</i></p>
10:30 – 10:40	<p><b>The Death Penalty in Romania – Historical Course</b> Bogdan Chirila, Gabriela Craciun, Silvia Spac, Anton Knieling, Andrei Scripcaru <i>Romania</i></p>
10:40 – 10:50	<p><b>EU as a Global Security Actor</b> <u>Amell Bashoviq</u> <i>Republic of North Macedonia</i></p>
10:50 – 11:00	<p><b>Bridging the Gap: Criminology and Social Work Education</b> <u>Aslı Ofluoğlu</u>, Sotirios Kalfoglou <i>Türkiye</i></p>
11:00 – 11:10	<p><b>Online Open Book Examination as a Tool For Revision in Forensic Medicine</b> <u>Pragnesh Parmar</u>, Divya Reddy, Yadukul S, Prashanth Mada <i>India</i></p>
11:10 – 11:20	<p><b>Defensive Medicine – A Dreaded Consequence of Malpractice Claims in Romania</b> <u>Beatrice Gabriela Ioan</u>, Gabriela Crăciun, Bianca Hanganu <i>Romania</i></p>

11:20 – 11:30	<b>Discourse in Nationalist–Separatist Terrorism in the Context of Moral Exclusion and Faces of Legitimation Theories: The Sample of PKK</b> <u>Özge Genç Sütü</u> <i>Türkiye</i>
11:30 – 11:40	<b>Inside the ICU: Understanding Nurses' Attitudes and Factors Impacting Medical Errors</b> <u>Muzaffer Berna Doğan</u> , Ayda Kebapçı <i>Türkiye</i>
11:40 – 11:50	<b>The Extrajudicial Procedure for Resolving Malpractice Complaints: A Valid Alternative in Romania?</b> <u>Bianca Hanganu</u> , Oana Isaila, Cristian Paparau, Beatrice Gabriela Ioan <i>Romania</i>
11:50 – 12:00	<b>The Importance of Dye and Pigment Analysis in Detection of Artwork Forgery</b> Dilek Salkım, <u>Eda Kiriş</u> , Nazlı Hölümen, Ömer Karataş, Hülya Yükseloğlu <i>Türkiye</i>
12:00 – 12:10	<b>Q&amp;A</b>
12:10 – 13:10	<b>Lunch Break</b>
13:10 – 13:30	<b>Closing Ceremony</b>

## Workshops

These workshops are exclusively for **face-to-face participants**

### CLINICAL FORENSIC MEDICINE

06 October 2023

10:30 – 11:30

**Forensic Odontology / Anthropology & Mass Disaster**

**Sven Benthous**

07 October 2023

10:30 – 11:30

**CSI with Dead Body and Biological Evidence - a Modern Approach  
to Old Problems**

**Yanko Kolev**



## POSTERS

Poster exhibitions are open for viewing at any time on our website

### CLINICAL FORENSIC MEDICINE

**P-01**

**A Forensic Perspective on the Fatal Violence Against Women**

Monica Moraru

*Romania*

**P-02**

**Injury Pattern in Intimate Partner Sexual Violence**

Biliana Mileva, Mihaela Georgieva, Beatriz Brilhante, Martina Valcheva, Alexandar Alexandrov, Ivan Tsranchev, Vesela Ivanova, Metodi Goshev

*Bulgaria*

**P-03**

**Evaluation of Traumatic Injuries Suffered as a Result of Road Accidents in Romania Through the Insurance Medicine Evaluation Report**

Carmen-Corina Radu, Dan Perju-Dumbravă, Andrei-Vlad Mate

*Romania*

**P-04**

**Main Characteristics Special Features and Necessary Medical Conditions for The Determination of Permanent Disfigurement of The Face**

Albert Kreci, Anisa Kreci

*Albania*

**P-05**

**Vertebra Fractures as a Road Traffic Injury**

Uğur Kayhan, Mahmut Şerif Yıldırım, Betül Pekşen Koç

*Türkiye*

**P-06**

**Familicide-Double Suicide: Case Presentation**

Madalina Maria Diac, Nona Girlescu, Andrei Scripcaru, Anton Knieling, Simona Irina Damian, Diana Bulgaru Iliescu

*Romania*

**P-07**

**Case Of Road Traffic Accident and Death Due to Medical Malpractice**

Rossen Hadjiev, Margarita Tankova, Georgi Gergov

*Bulgaria*

### CRIMINALISTICS

**P-08**

**Evaluation of Different Brands and Different Colours of Nail Polishes in Terms of Forensic Sciences**

Aslı Usta, Özlem Şimşek

*Türkiye*

**P-09**

**The Importance of Forensic Textile Evidence in Forensic Science**

Aylin Yalçın Sarıbey, Ayşe Öykü Tuncay

*Türkiye*

**P-10**

**FTIR Spectroscopy Applications in Forensic Sciences**

Nurdan Sandıkçı, Alihan Kocabaş, Umut Kendüz, Tuğba Ünsal Sapan, Sevil Atasoy

*Türkiye*

**P-11**

**Errors in Criminalistics: The Possible Application of Sydney Declaration's Principles in The Italian Context**

Christian Pallante

*Italy*

### FORENSIC GENETICS

**P-12**

**Introducing a Biological Marker into Forensic Medical Practice as a Supplement to Macroscopic and Microscopic Examination of Organs When Determining the Cause of Death by Drowning**

Emina Dervišević, Aida Bešić, Ermin Mašić, Muamer Dervišević, Adis Salihbegović, Zurifa Ajanović, Lejla Dervišević, Nermin Sarajlić

*Bosnia and Herzegovina*

**P-13**

**Evaluating the Use of Rapid DNA Technology in Kinship Analysis**

Tuğba Ünsal Sapan, Nasibe Yağmur Kartal, Sevil Atasoy

*Türkiye*

**P-14**

**DNA Extraction from Blood Samples Exposed to Constant Concentrations of Hydrochloric Acid and Sodium Hydroxide Solutions**

Ali Zikir Duman, Tuğba Ünsal Sapan, Sevil Atasoy

*Türkiye*

**P-15**

**DNA Recovery from Blood and Seminal Fluid Samples Exposed to Diluted Sodium Hypochlorite (Bleach)**

Engin Damla Gök, Tuğba Ünsal Sapan, Sevil Atasoy

*Türkiye*

**P-16**

**Advancing Forensic DNA Analysis: Externally Visible Traits as Phenotypic Markers**

Gönül Filoğlu Tüfek, Cemalettin Arslan, Özlem Bülbül Ercan

*Türkiye*

**P-17**

**Analytical Approaches to Examining PSA (Prostate Specific Antigen) Concentration in Semen Samples**

Mustafa İregür, Belgin İZGİ

*Türkiye*

**P-18**

**DNA Recovery from Different Blood-Stained Fabrics Discarded in a Lake**

Nebahat Hasbahçeci, Tuğba Ünsal Sapan, Sevil Atasoy

*Türkiye*

**FORENSIC NURSING**

**P-19**

**Evidence Collection Procedures in Sexual Assault Cases: A Model Proposal for Turkey**

İnci Yağmur Tezbasan, Tuğba Ünsal Sapan, Sevil Atasoy

*Türkiye*

**P-20**

**Forensic Nursing in Disasters and Its Importance in the Chain of Evidence**

Yeliz Çatak

*Türkiye*

**FORENSIC PATHOLOGY**

**P-21**

**Lethal Infection from Bacillus Cereus in Pediatric Age: A Case Report**

Arben Lloja, Elton Serani, Fatos Sinani, Bledar Xhemali

*Albania*

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**Severe Abdominal Trauma Following Fatal Skiing Accident – Case Report**

Biliana Mileva, Mihaela Georgieva, Beatriz Brilhante, Martina Valcheva, Alexandar Alexandrov, Ivan Tsranchev, Vesela Ivanova, Metodi Goshev

*Bulgaria*

**P-23**

**Case of Penetrating Stab Wound of the Chest and Death Due to Pulmonary Thromboembolism**

Rossen Hadjiev, Margarita Tankova, Georgi Gergov

*Bulgaria*

**P-24**

**Infant Pneumonitis Due to Tracheosophageal Fistula: Two Autopsy Case Studies**

Athina Tousia, Dimitrios Kouzos, Antonia Serfa, Samer Al-Besher, Christoforos Kolentinis, Emmanouil I. Sakelliadis

*Greece*

**P-25**

**Acute Esophageal Necrosis (Black Esophagus): An Autopsy Case Study**

Athina Tousia, Dimitrios Kouzos, Samer Al-Besher, Antonia Serfa, Christoforos Kolentinis, Dimitrios Vlachodimitropoulos, Emmanouil I. Sakelliadis

*Greece*

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**Suicidal Patterns in The Cervical Region**

Bledar Xhemali, Blerim Peli, Elton Serani, Ilir Deçolli, Gentian Vyshka

*Albania*

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**Exposure to Influencing Factors of The Work Environment and Their Impact on the Health of Forensic Pathologists' in European Countries**

Roberto Marinović, Kristijan Bečić, Marija Definis

*Croatia*

**P-28**

**Road Traffic Safety in Canada from 2003–2017**

Jeremy Moore, Kristijan Bečić, Marija Definis

*Croatia*

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**Optimization of the "Diatom Test" Method: Yes or No**

Edina Spahić, Emina Dervišević, Muhamed Katica, Ermin Mašić, Zurifa Ajanović, Lejla Dervišević, Adis Salihbegović

*Bosnia and Herzegovina*

**P-30**

**Evaluation Of Death Due to Tired Bullet Injuries with Autopsy Findings and Forensic Medical Aspects**

Talip Vural, Melike Erbaş, Hüseyin Çetin Ketenci, Mehmet Askay

*Türkiye*

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**Sometimes carbon monoxide hides under mold**

Danica Djukić, Slobodan Nikolić, Aleksa Leković

*Serbia*

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**Association Between Atheromatosis and Hypothyroidism: A Brief Report**

Oana-Maria Isailă, Sorin Hostiuc, Iuliu Fulga, Alin Pîrăianu, Victor Eduard Stoian, Bianca Hanganu

*Romania*

**P-33**

**A Landscape of Molecular Methods in Forensic Investigations**

Nidhi Sharma

*India*

**FORENSIC PSYCHIATRY & BEHAVIOURAL SCIENCES**

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**Forensic Evidence of Extreme Violence in a Case of Matricide**

Simona Irina Damian, Gabriela Crăciun, Bogdan Chirilă, Cristina Furnică, Tatiana Iov, Diana Bulgaru-Iliescu

*Romania*

**P-35**

**Correlations Between Parenting Style and Child Abuse**

Izabela Filov, Tanja Jovanovska, Viktorija P. Stojchevska, Domnika Rajchanovska, Angelka Jankulovska, Denis Arsovski, Gordana Ristevska Dimitrovska

*Republic of North Macedonia*

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**Bounded By Trauma: Navigating the Complexities of Traumatic Bonding and Stockholm Syndrome**

Filiz Ekim Çevik, Tuğba Emen

*Türkiye*

**P-37**

**Intimate Partner Violence Towards to Women with Mental Health Problems**

Mehmet Doğan, Ezgi Ildırım, İbrahim Balcioğlu

*Türkiye*

**GENERAL**

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**Reforming Prison Healthcare: A Focus on Drug Addict Rehabilitation in Bitola Prison, Republic of North Macedonia**

Tanja Jovanovska, Viktorija Prodanovska Stojcevska, Izabela Filov, Domnika Rajchanovska, Daniela Petkovska

*Republic of North Macedonia*

**P-39**

**Distribution of Injury Deaths in Republic of North Macedonia**

Viktorija Prodanovska–Stojchevska, Tanja Jovanovska, Domnika Rajchanovska, Izabela Filov, Denis Arsovski

*Republic of North Macedonia*

**P-40**

**Unveiling Neonatal and Perinatal Mortality Trends in Bitola: A Four–Year Study Spanning 2019–2022**

Domnika Rajchanovska, Viktorija Prodanovska–Stojchevska, Tanja Jovanovska, Izabela Filov, Daniela Petkovska

*Republic of North Macedonia*

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**Based on Situational Crime Prevention Theory, Preventing Auto–Battery Thefts with Problem–Oriented Policing Model and SARA Problem Solving Method**

Arif Bozdemir, Belgin İzgi

*Türkiye*

**FORENSIC TOXICOLOGY**

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**Development of Solid Phase Microextraction (SPME) Method and Lab–Made Electrospun Fibers for Amphetamine–Type Stimulants Determination**

Rukiye Aslan, Tuğçe Töngüç Yalçinkaya, Halil İbrahim Bostancı, Ahmet Çay, Nil Ertaş, Hasan Ertaş, Serap Annette Akgür

*Türkiye*

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**5f-Bzo-Poxid – A Novel Synthetic Cannabinoid in Bulgaria**

Ivo Ivanov, Silviya Stoykova, Vasil Atanasov

*Bulgaria*

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**The Toxicology of Novichok and Its Use in The Assassination Attempts of Sergei Skripal and Alexei Navalny**

Rhianna van Riel-Jameson, Sajeel A Shah, Nikolas P Lemos

*United Kingdom*

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**Sudden Death After Use of Methcathinone (Ephedrone) – A Case Report**

Rositsa Kostandieva, Silviya Stoykova, Stanimir Tepavski, Vasil Atanasov

*Bulgaria*

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**Evaluation of Urine Cotinine Levels Related to Passive Tobacco Exposure by Occupational Groups**

Ezgi Emen, Duygu Yeşim Ovat, Serap Annette Akgür

*Türkiye*

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**Effect of Artificial Sweeteners Versus Regular Mixers on Breath Alcohol Concentration**

Asena Avci Akca, Atholl Johnston

*Türkiye, United Kingdom*

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**Determination Of  $\Delta^9$ -Thc, Thca, Cbd, And Cbn Concentrations with the LC-MS/MS Method in Hemp Seed Oils Commercially Available in Türkiye**

Çağdaş Ufuk Kaçargil, Aslı Atasoy Aydın, Nebile Dağlıoğlu

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**In Vitro Reactivation Potential of Palladium(II) Complexes Of Oximes Against Paraoxon And Methylparathion Inhibited Acetylcholinesterase**

Ahmed Nedzhib, Silviya Stoykova, Ivayla Pantcheva, Ivan Samnaliev

*Bulgaria*

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**Cognitive Biases and Ethics in Forensic Science**

Nurdan Sandıkçı, Sevil Atasoy

*Türkiye*