





Megaron Athens International Conference Centre Athens, Greece

May 21-23, 2024

Final Program





# **Table of Contents**

| WELCOME MESSAGE                        | 2     |
|--|-------|
| ORGANIZATION - COMMITTEES              | 3     |
| ABOUT ATHENS                           | 4     |
| ABOUT THE VENUE                        | 5     |
| GENERAL INFORMATION A-Z                | 6-9   |
| FACULTY & PRESENTER GUIDELINES         | 10    |
| SOCIAL PROGRAM                         | 11    |
| PROGRAM OVERVIEW                       | 12-14 |
| DETAILED PROGRAM                       | 15-41 |
| TUESDAY 21 MAY 2024                    | 16-22 |
| WEDNESDAY 22 MAY 2024                  | 23-33 |
| THURSDAY 23 MAY 2024                   | 34-41 |
| E-POSTER CATALOGUE                     | 42-61 |
| POSTER DISCUSSION SESSION 1            | 42-48 |
| POSTER DISCUSSION SESSION 2            | 49-55 |
| POSTER DISCUSSION SESSION 3            | 56-61 |
| SPONSORS ACKNOWLEDGEMENT               | 62    |
| EXHIBITION AND MEETING AREAS FLOORPLAN | 63    |
|  |       |







Dear colleagues,

On behalf of the Local Organizing Committee, I am honored to welcome you to the 26th Triennial Meeting of the International Academy of Legal Medicine (IALM). We have long anticipated this opportunity to meet in Athens, share knowledge and expertise, connect with old and new colleagues, inspire and get inspired, and advance our field of Legal Medicine.

I believe that our Congress moto "Science and Justice through Research and Innovation: an interdisciplinary Congress" makes an important statement about the objectives and motivation for our science.

The International Scientific Committee has organized a vibrant scientific program, and we are very proud to present highly respected and internationally acknowledged speakers to lead it.

Among the strong points of this meeting, I would like to highlight the enormous participation of young specialists, as well as the global contribution by experts from more than 55 countries.

My deepest gratitude is addressed to the IALM Presidium, as well as all members of the Local and International Scientific Committees, for their incredible support and devotion in putting together this Meeting. Without them, we would not be able to complete this task.

I do hope that your participation in the Meeting and your stay in Athens will be a memorable experience.

#### **Professor Chara Spiliopoulou**

IALM 2024 LOC President Professor of Forensic Medicine and Toxicology, Medical School, National and Kapodistrian University of Athens





# **Organization - Committees**

The International Academy of Legal Medicine (IALM) – formerly known as the "International Academy of Legal Medicine and Social Medicine" – was originally founded in 1938 (in Bonn). Its aim is the furthering of scientific progress in the field of Legal Medicine, especially by promoting collaboration and the exchange of information among specialists on an international level, by holding scientific meetings and congresses, by recommending guidelines in the different areas of Legal Medicine, and through Scientific Publications. The IALM shall aim to collaborate with other Scientific Societies and shall endeavor to provide as required the information and expertise to answer public inquiries related to the discipline of Legal Medicine.



The Hellenic Society of Forensic Medicine and Forensic Sciences was founded in 2018 in Athens and was officially recognized by the Hellenic State. All the Hellenic academic Departments of Forensic Medicine are supporting the new Forensic Society which comprises the majority of the Forensic Pathologists in Greece. The purpose of the Hellenic Society of Forensic Medicine and Forensic Science is to promote the education, the practice and the official representation of Forensic Medicine in national and international level.



#### International Scientific Committee

#### **IALM Presidium**

Angel Carracedo | SPAIN - PRESIDENT Santo Davide Ferrara | ITALY - PAST PRESIDENT Denis Cusack | IRELAND - VICE PRESIDENT Bertrand Ludes | FRANCE - VICE PRESIDENT Tony Fracasso | SWITZERLAND - SECRETARY & IJLM REPRESENTATIVE

Silke Grabherr | SWITZERLAND - TREASURER Rossana Cecchi | ITALY - INTERNATIONAL RELATIONS Pascal Adalian | France - FASE REPRESENTATIVE

#### **Members**

Philip Beh | HONG KONG Ahmed Belhouss | MOROCCO Stephen Cordner | AUSTRALIA Eugenia Cunha | PORTUGAL Henrik Druid | SWEDEN Adarsh Kumar | INDIA Jose Vicente Pachar | PANAMA Michael Pollanen | CANADA Markus Rothschild | GERMANY Dina Shokry | EGYPT **Duarte Nuno Vieira** | PORTUGAL

#### **Local Organizing Committee**

Chara Spiliopoulou | PRESIDENT, PROFESSOR OF FORENSIC MEDICINE AND TOXICOLOGY, MEDICAL SCHOOL. NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS

Theodore Vougiouklakis | PAST PRESIDENT OF HSFM&FS

Helen Zaggelidou | HEAD OF THESSALONIKI FORENSIC SERVICE, MINISTRY OF JUSTICE, PRESIDENT OF THE HSFMFS

Pavlos Pavlidis | PROFESSOR OF FORENSIC MEDICINE, **DEMOCRITUS UNIVERSITY OF THRACE** 

Constantinos Couvaris | FORENSIC SERVICE OF ATHENS, MINISTRY OF JUSTICE

Nikolaos Raikos | PROFESSOR OF FORENSIC MEDICINE AND TOXICOLOGY, ARISTOTLE UNIVERSITY OF THESSALONIKI

Elena Kranioti | ASSOCIATE PROFESSOR, HEAD OF FORENSIC MEDICINE UNIT. HERAKLION UNIVERSITY HOSPITAL, CRETE

Vassiliki Boumba | PROFESSOR, HEAD OF DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY. UNIVERSITY OF IOANNINA

Konstantinos Moraitis | PROFESSOR OF FORENSIC ANTHROPOLOGY, MEDICAL SCHOOL, NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS

#### **Professional Congress Organizer**



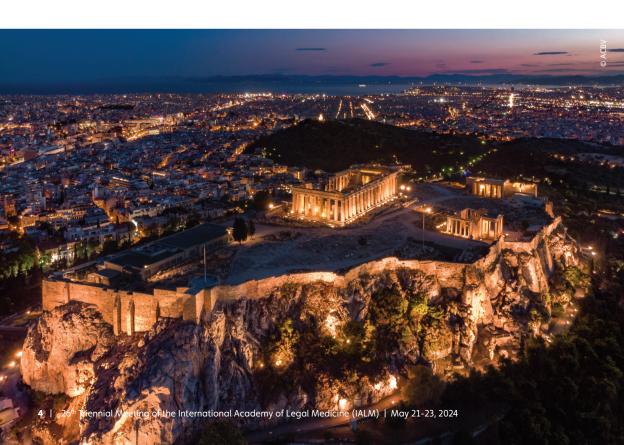
29 K. Varnali Str. 15233 Chalandri Athens, Greece T: (+30) 210 6833600 | E: info@convin.gr | W: www.convin.gr IALM 2024 | E: . info@ialm2024.org | W: www.ialm2024.org





A bustling, cosmopolitan metropolis, yet the cradle of democracy and civilization, Athens is central to economic, financial, industrial, political and cultural life of Greece. Standing at the crossroads of three continents, Greece's capital has been, due its geographical position, a melting pot of different cultures, which have come together throughout its long history and still do so today. It's the land of hospitality, known since ancient times, where Greek people give a warm welcome to every visitor traveling to Athens to catch up memories to a unique destination.

Athens is a modern European city with an old-town feel; ancient monuments fuse with a trendy, cosmopolitan scene. Masterpieces of significant architectural values stand tall today in a harmonious coexistence with impressive modern buildings. But, also, is an ideal congress destination, combining state-of-the-art infrastructure, excellent congress facilities and easy access from all over the world with world-class cultural attractions, modern amenities and diverse entertainment.







#### MEGARON ATHENS INTERNATIONAL CONFERENCE CENTRE (MAICC)

Vas. Sofias Ave. & Kokkali St., Athens 115 21, Greece T. +30 210 7282000

#### **ABOUT MAICC**

The MAICC is distinguished as one of the leading and most technologically advanced conference venues in Europe. A building of modern architecture, the MAICC dominates imposingly with its Doric austerity. The venue located on Vasillisis Sofias avenue, in very close distance to the city center, yet, surrounded by its own landscaped gardens, it offers a soothing environment, beautiful aesthetics, cutting edge technology and unrivalled client service.

Right in the heart of the city, only a few minutes away from Syntagma square, the MAICC is easily accessible by all means of transportation. The Metro station is located a few meters away from the main entrance of the MAICC. It is also very close to major hotels, museums, shops, and fine restaurants, many of which are within walking distance.

The MAICC has had the privilege to host several of the most important congresses in Greece. It was designed and built with great respect to the environment and green urban planning. Furthermore, it has been incorporated subtly into the park of the complex.

The technology and stage systems incorporated into the halls are at the forefront of technology, while all sound and audiovisual systems are connected to the in-house broadcast standard recording studio, which enables sound and video recording in broadcast format.









#### **Abstract Book**

Abstracts presented during the 26th IALM Triennial Meeting have been published in electronic format and made available through the website and Meeting App.

#### **APP**

#### **Android devices**

Search for The Event App by EventsAIR on PlavStore.

When you are prompted for a code upon launching the App, insert ialm24



#### iOS devices

Search for The Event App by EventsAIR on AppStore.

When you are prompted for a code upon launching the App, insert ialm24

EventsAir 🛆





#### Cash Bar

A cash bar will be operating throughout Meeting dates at the Skalkotas foyer. Delegates are welcome to purchase food and beverage items, at the respective costs. Kindly note that the cash bar will remain closed during official Coffee Breaks.

#### **Cash Points**

An Alpha Bank ATM machine is located inside the MAICC (Main Building entrance). Closest bank is Piraeus Bank (Address: 97, Vassilisis Sofias avenue). Banks in Greece operate daily from 08:00 to 14:00.

#### Cloakroom

A Cloakroom will be operating in the Meeting venue, in close proximity with the Registration Desk. Delegates' items (such as coats, poster cases, etc.) can be left at the Cloakroom only on a daily basis and during Meeting operating hours.

#### **Congress Dates**

Tuesday, 21 May to Thursday, 23 May 2024

#### **Congress Venue**

Megaron Athens International Conference Centre (MAICC)

Vas. Sofias avenue & Kokkali street, Athens 115 21. Greece

T. +30 210 7282000

#### **Corporate Social Responsibility & Sustainability**

The IALM 2024 Meeting is dedicated to fostering social responsibility by undertaking and supporting actions and initiatives that align with our identity and commitment to society and its people. Attendees will actively participate in various activities, deriving satisfaction from contributing to society and fellow human beings.

The IALM 2024 Meeting advocates and champions the values of sustainability for society and its people. It implements a multitude of measures aimed at minimizing the environmental impact of the event. The objective is to ensure that the positive impacts significantly outweigh the negative ones.

Key sustainability measures include:

- Selecting local suppliers to minimize long-distance transportation of goods and personnel
- > Minimizing printing and striving for a nearly paperless office environment
- > Providing contactless check-in for delegates and visitors
- > Reducing energy consumption through the use of LED lighting and screens
- > Limiting the number and variety of amenities





### General Information A-Z

> Choosing catering partners with compost food and waste programs

#### **Currency / Exchange**

The Greek currency is euro (EUR). Exchange offices are located all around the city center (exchange offices and banks).



#### **Electricity**

The electrical power supply voltage in Greece is 220-240 Volts (US/Canada: 110-120 Volts).

#### **Emergency Contacts**

Police: 100

Fire department: 199

Medical emergency (ambulance): 166

European emergency contact number (all

above): 112

#### **Environmental Policy**

The IALM 2024 Meeting is observing an environmentally friendly policy. In this context, every effort has been made from preparation to realization of the Meeting, to minimize impact on the environment. The Organizing Secretariat observes an in-house recycling policy, and offices are hosted in energy saving premises.

During the IALM 2024 Meeting, no plastic badges will be used. All delegate material is environmentally friendly, where possible made from recycled material.

Venue selection has taken into account easy access through a variety of public transportation environmentally friendly choices, thus minimizing carbon footprint.

#### **Exhibition Operating Hours**

All exhibitors are listed in the Program Book (see Industry Section). The exhibition will run during Meeting dates at the designated area, during official breaks.

| TUESDAY   | 21 May | 08:30-19:00 |
|-----------|--------|-------------|
| WEDNESDAY | 22 May | 08:00-19:00 |
| THURSDAY  | 23 May | 08:00-16:30 |



#### **Facilities For Persons With Impaired** Mobility

MAICC premises have been specifically designed to support the needs of persons with impaired mobility. All Meeting areas are equipped with facilities that allow easy access, whilst specially designed restrooms, trolley bars and ramps are available in all levels.

#### Food & Beverages

Coffee and refreshments during official Coffee breaks is included in the delegate registration fee and will be served in designated catering stations in the Exhibition Area.



#### Internet

Free WiFi access will be available in all Meeting areas throughout the duration of the IALM 2024 Meeting.

Network: ialm2024



#### Language

English is the official language of the IALM 2024 Meeting. No simultaneous interpretation is provided.

#### **Liability and Insurance**

Registration fees do not include participants' insurance against personal accidents, sickness and cancellations by any party, theft, loss or damage to personal possessions. Participants are requested to make their own arrangements with respect to health and travel insurance. The IALM, the Meeting Organizing Committee















### General Information A-Z

and the PCO Convin SA will accept no liability with this respect.

#### Lost & Found

A lost and found service is available at the Cloakroom, operating close to the Registrations Desk.



#### **Parking**

The Meeting venue offers a total of 750 parking spaces in a 3-story underground carpark facility. Parking is not available for free and delegates should be advised that there is an automated charge and payment system operating, which is independent from the Meeting organization.

#### **Photos**

Photos of sessions and Meeting areas will be taken during the IALM 2024 Meeting. Attendees are advised to contact the Registrations Desk, for any issue or objection with this respect.

#### **Press Office**

Members of the Press are welcome to register and receive the delegate material from the Registration Desk.

Meeting material will be made available upon request and through the official social media of the Meeting and its Organizers.



#### **Self-Check-In Stations**

Meeting delegates who do not have outstanding payments may collect their name badges through the Self-check-in stations, located near the Registrations Desk at the Meeting Venue, thus avoiding queues for badge pick-up.



#### **Taxi Services**

Delegates can hire taxis at the taxi station located across the Meeting venue or address the Registration Desk for orders by phone.

#### **Telecommunications**

There are 3 main GSM operators in Greece: Cosmote, Vodafone, and Nova. The protocols for digital mobile telephone transmissions are based on GSM technology, operating at the frequencies of 900 and 1800 MHz. Please contact your provider for further details.

#### **Time**

Athens follows Eastern European Summer Time (UTC/GMT +3 hours) from mid-spring to midautumn.

#### **Tipping**

In restaurants, hotels, taxis or other services, tipping is optional, and customized per case, depending on whether you are pleased with the service. Approximately 5% of the bill is a good guideline.



#### Weather

The weather in Athens in May is warm, with an average high of 25°C (77°F). The usual daytime temperature is 22°C (71.6°F) and at night, this may fall to a low of just 16°C (60.8°F) on cooler days. You can expect to see a lot of sunshine during the month, with nine hours on average each day from 14 hours of daylight.





#### REGISTRATION

#### **BADGES**

Registration badges will be used during the IALM 2024 Meeting. Participants will receive their badges upon check-in at the Registrations Desk, For identification purposes and admission to scientific sessions, participants are requested to wear their badges at all times. Admission to Meeting areas will not be allowed without badge identification.

#### **Certificates of Attendance**

A Certificate of Attendance will be sent to all registered participants after the Meeting via email.

#### **Registration & Hospitality Desk**

The Registration Desk is located near the entrance of the Meeting areas.

#### **Operating hours:**

TUESDAY 21.05.2024 08:00-19:00

WEDNESDAY 22.05.2024 08:00-19:00

THURSDAY 23.05.2024 08:00-17:00

#### **Registration Fees**

| Category        | Onsite Fee |
|-----------------|------------|
| IALM Member fee | 530 EUR    |
| Non-Member fee  | 590 EUR    |
| Student fee     | 100 EUR    |

#### **Registration Entitlements:**

- > Admission to all scientific sessions
- > Access to the Exhibition and e-Poster Areas
- > Meeting Final Program & Abstract e-booklets, as well as Meeting documentation
- > Coffee and refreshments during official coffee breaks
- > Attendance of the Opening Ceremony of 21 May and the Welcome Reception of 22 May



# **Faculty & Presenter Guidelines**



#### INSTRUCTIONS FOR SESSION CHAIRS, SPEAKERS & ORAL COMMUNICATION PRESENTERS

All Meeting session halls are equipped with the following:

- > Projector & 16:9 screen (also suitable for 4:3 presentations)
- > Chairs' table and microphones
- > Lectern with laptop, wireless microphone & laser pointer
- > Audience microphones for discussion purposes

#### No personal computers will be allowed.

All presentations should be handed in at the Speakers' Preview Desk (MC 3.5 Hall), latest two (2) hours prior to the respective session, or the day before for early morning presentations. We strongly advise presenters to check their presentations well in advance, to ensure content is depicted according to their wishes.

The Speakers' Preview Desk will be operating throughout Meeting dates, according to the below schedule:

TUESDAY 21.05.2024 08:00-19:00

WEDNESDAY 22.05.2024 08:00-19:00

THURSDAY 23.05.2024 08:00-17:00

Chairs, Speakers and Oral Communication presenters should be close to the stage and ready for the session at least 15 minutes before its beginning, to meet the steward/hostess and ensure everything is in place. Chairs are allocated at the panel desk, where chair screens and fixed microphones will be provided to facilitate their assignment. Chairs are advised to be alert and observe time allocation, as they are responsible for the smooth running of their session and the overall program flow.

Each oral communication is allocated 12 minutes, plus 3 minutes of discussion time, i.e. a total of 15 minutes of session time. Presenters are kindly requested to observe the time allotted to their presentations to ensure the smooth running of the Meeting program.

#### INSTRUCTIONS FOR POSTER DISCUSSION SESSIONS

All poster presenters have been asked to provide an electronic version of their posters, which will be available for viewing at the e-Posters Area of the Meeting Venue. e-Posters will be available throughout Meeting dates in one of the e-Poster stations in the venue, as well as in the mobile application.

Poster presenters are requested to be at the e-Posters Area during the session where their e-Poster has been allocated, to discuss their work with other Meeting delegates.

Please note below the Poster Discussion Sessions' schedule:

TUESDAY 21.05.2024 14:00-15:00 **Poster Discussion Session 1** 

WEDNESDAY 22.05.2024 13:30-14:30 **Poster Discussion Session 2** 

THURSDAY 23.05.2024 14:00-15:00 **Poster Discussion Session 3** 





### **Opening Ceremony**

When: Tuesday, 21 May 2024 at 17:45-18:45

Where: Hall 1 (Skalkotas Hall) of the Meeting

venue

What: Official Welcome by Committee Chairs

and Officials

Who: All registered attendees (included in

registration fee).

**Dress code:** Smart casual



# **Welcome Reception**

When: Wednesday, 22 May 2024 at 20:00-22:00

En Aithria Athens (13 Astiggos street, 105 55 Where:

Athens)

Opportunity to network with friends at a What:

casual venue overlooking the Acropolis Hill

Who: All registered attendees (included in

> registration fee) | Accompanying person ticket: 30 EUR – Can be purchased from the Registration Desk operating onsite during

Meeting dates.

**Dress code:** Casual

HOW TO GET THERE: Busses have been booked for transfer to and from the Welcome Reception venue. Departure at 19:15 – pick up outside the Main Entrance of the Megaron Athens (Meeting Venue). Return transfers to leave the En Aithria Athens at 22:00 - drop off outside the Main Entrance of the Megaron Athens (Meeting Venue).







# DAY 1 | Tuesday, 21 May 2024

| TIME        | HALL 1 (Skalkotas)  | HALL 2 (MC 2)  | HALL 3 (MC 3)  | POSTER AREA                       |
|-------------|---|--|--|-----------------------------------|
| 09:00-10:30 | ORAL COMMUNICATIONS<br>01:<br>Forensic Pathology I  | ORAL COMMUNICATIONS 02: Forensic Anthropology                                      | ORAL COMMUNICATIONS<br>03:<br>Biology in Forensic Medicine I     |                                   |
| 10:30-11:00 |   | COFFEE BREA  | AK   |                                   |
| 11:00-12:30 | SOCIETY SESSION 1:<br>Forensic Aspects of<br>Ballistic and Blast Trauma:<br>Multidisciplinary Approaches<br>Organized by FASE | 11:00-13:00  ORAL COMMUNICATIONS 04:  Artificial Intelligence in Forensic Sciences | ORAL COMMUNICATIONS<br>05:<br>Biology in Forensic Medicine<br>II |                                   |
| 12:30-14:00 | 12:30-13:45  ORAL COMMUNICATIONS 06: SARS CoV2  |  | ORAL COMMUNICATIONS 07:<br>Forensic Pathology II                 |                                   |
| 14:00-15:00 |   | INTERMISSION   |  | POSTER<br>DISCUSSION<br>SESSION 1 |
| 15:00-16:30 | ORAL COMMUNICATIONS 08: Forensic Pathology III  | 15:00-17:00<br>SPECIAL SESSION 1:<br>International Journal of                      |  |                                   |
| 16:30-17:00 | COFFEE BREAK  |  | COFFEE BREA  | K                                 |
| 17:00-17:45 | KEYNOTE LECTURE:<br>Unexplained Sudden Death:<br>The Use of Molecular Autopsy<br>by Prof. Ramon Brugada                       |  |  |                                   |
| 17:45-18:45 | OPENING CEREMONY  |  |  |                                   |





# **Program Overview**

# DAY 2 | Wednesday, 22 May 2024

| TIME        | HALL 1 (Skalkotas)   | HALL 2 (MC 2)   | HALL 3 (MC 3)   | HALL 4 (MC 3.4)   | POSTER AREA                       |
|-------------|--|---|---|---|-----------------------------------|
| 08:30-10:00 | ORAL ORAL COMMUNICATIONS 09: 10: Forensic Pathology IV Clinical Forensic Medicine I  |   | ORAL COMMUNICATIONS 11: Forensic Pathology V                                    | ORAL COMMUNICATIONS 12: Forensic Toxicology   |                                   |
| 10:00-10:30 |  |   | COFFEE BREAK  |   |                                   |
| 10:30-13:30 | 10:30-12:40  SOCIETY SESSION 2: Cardiovascular Pathology in Forensic Practice Organized by AECVP  11:00-12:30  SPECIAL SESSION 2: Forensic Humanitarian Action Roundtable & Panel Discussion  12:40-13:30  SPECIAL LECTURE 2: Violence Against Women – Italian National Study on | 10:30-11:00  SPECIAL LECTURE 1: An Antipodean Perspective of Forensic Pathology  11:00-12:30  SPECIAL SESSION 2: Forensic Humanitarian Action Roundtable & Panel Discussion | 10:30-13:00  SOCIETY SESSION 3: Forensic Odonto- Stomatology Organized by IOFOS | 10:30-11:45 ORAL COMMUNICATIONS 13: Criminalistics  12:00-13:30 ORAL COMMUNICATIONS 14: Forensic Pathology VI |                                   |
| 13:30-14:30 | Femicides  | INTERA  | NISSION   |   | POSTER<br>DISCUSSION<br>SESSION 2 |
| 14:30-16:00 | ORAL COMMUNICATIONS 15: Forensic Pathology VII   | ORAL COMMUNICATIONS 16: Clinical Forensic Medicine II   | ORAL COMMUNICATIONS 17: Forensic Humanitarian Action                            | 14:30-15:45  ORAL  COMMUNICATIONS  18:  Forensic Psychiatry I   |                                   |
| 16:00-16:30 |  |   | COFFEE BREAK  |   |                                   |
| 16:30-18:00 | 16:30-17:45 ORAL COMMUNICATIONS 19: Forensic Pathology VIII  | ORAL COMMUNICATIONS 20: Clinical Forensic Medicine III  | ORAL COMMUNICATIONS 21: Forensic Odontology                                     | 16:30-17:45<br>ORAL<br>COMMUNICATIONS<br>22:<br>Forensic Psychiatry II  |                                   |
| 18:00-19:00 | IALM GENERAL<br>ASSEMBL  |   |   |   |                                   |
| 20:00-22:00 |  | WELCOME   | RECEPTION @ En Aithric  | a Athens  |                                   |





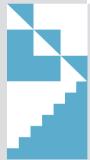
# DAY 3 | Thursday, 23 May 2024

| TIME        | HALL 1 (Skalkotas)   | HALL 2 (MC 2)  | HALL 3 (MC 3)   | POSTER AREA                       |
|-------------|--|--|---|-----------------------------------|
| 08:30-10:00 | 08:30-09:45 ORAL COMMUNICATIONS 23: Forensic Pathology IX  | ORAL COMMUNICATIONS 24:<br>Forensic Imaging I  | ORAL COMMUNICATIONS 25:<br>Clinical Forensic<br>Medicine IV |                                   |
| 10:00-10:30 |  | COFFEE BREAK   | (   |                                   |
| 10:30-12:30 | SOCIETY SESSION 4:<br>International Harmonization<br>of Forensic and<br>Legal Medicine in Forensic | 10:30-12:00<br>ORAL COMMUNICATIONS 26:<br>Forensic Imaging II                                | ORAL COMMUNICATIONS 27:<br>Bioethics & Medical Law          |                                   |
|             | Investigation, Examination, Education and Training Organized by ECLM                               | 12:00-13:30 ORAL COMMUNICATIONS 28: Forensic Imaging III                                     |   |                                   |
| 12:30-14:00 | ECLM 17TH GENERAL<br>ASSEMBLY  |  | 12:30-13:45<br>ORAL COMMUNICATIONS 29:<br>Child Abuse I     |                                   |
| 14:00-15:00 | INTERMISSION   |  |   | POSTER<br>DISCUSSION<br>SESSION 3 |
| 15:00-16:30 | 15:00-16:15 ORAL COMMUNICATIONS 30: Forensic Pathology IX  | 15:00-16:00  SPECIAL LECTURE 3: Forensic Science Section of the ICC Office of the Prosecutor | ORAL COMMUNICATIONS 31:<br>Child Abuse II                   |                                   |
| 16:30-17:00 | CLOSING CEREMONY   |  |   |                                   |









Detailed Program













### **DAY 1 | Tuesday, 21 May 2024**

# HALL 1 (SKALKOTAS)



# **ORAL COMMUNICATIONS 01: Forensic Pathology I**

Chairs: Henrik Druid (Sweden), Aleksandar Stankov (North Macedonia)

| 09:00-09:15 | OC01-1 | <b>Michal Kaliszan</b><br>Gdansk, Poland      | Branch in the Heart: Unusual Fatal Self-<br>Inflicted Injury  |
|-------------|--------|---|---|
| 09:15-09:30 | OC01-2 | <b>Bogdan Mălinescu</b><br>Bucharest, Romania | The Death of a 6-Year-Old Child-Violent or Non-Violent?   |
| 09:30-09:45 | OC01-3 | WITHDRAWN                                     |   |
| 09:45-10:00 | OC01-4 | WITHDRAWN                                     |   |
| 10:00-10:15 | OC01-5 | <b>Barbara Smyk</b><br>Coimbra, Portugal      | A Diamond in the Rough – Myocardial<br>Infarction as a Complication of "Near<br>Hanging" in an Adolescent. Exceptionally<br>Rare Find Case Report |
| 10:15-10:30 | OC01-6 | WITHDRAWN                                     |   |

### HALL 2 (MC2)



### **ORAL COMMUNICATIONS 02: Forensic Anthropology**

Chairs: Eugénia Cunha (Portugal), Pascal Adalian (France)

| 09:00-09:15 | OC02-1 | <b>Despoina Flouri</b><br>Heraklion, Crete, Greece | The Value of the Hyoid Bone as a Sex and<br>Age Marker: A Pilot Study  |
|-------------|--------|--|--|
| 09:15-09:30 | OC02-2 | <b>Christina Karydi</b><br>Athens, Greece          | Deep Diving into Vouliagmeni's Blue Hole:<br>Proposing Strategies for the Effective<br>Underwater Recovery of Skeletal Remains                 |
| 09:30-09:45 | OC02-3 | <b>Tristan Krap</b><br>Maastricht, Netherlands     | Unmanned Aerial Vehicle Assisted<br>Searching for Human Skeletal Remains   |
| 09:45-10:00 | OC02-4 | <b>Rebecka Teglind</b><br>Stockholm, Sweden        | Isotope Analysis to Assist Identification of<br>Human Remains  |
| 10:00-10:15 | OC02-5 | <b>Nathalie Schwab</b><br>Barcelona, Spain         | Gunshot Trauma Pattern in Human Long<br>Bones  |
| 10:15-10:30 | OC02-6 | <b>Xavier Jordana</b><br>Barcelona, Spain          | Revealing Bone Trauma Timing and<br>Mechanism from Osteonal Microdamage<br>Pattern. Insights for Trauma Assessment in<br>Forensic Anthropology |





**DAY 1 | Tuesday, 21 May 2024** 

#### HALL 3 (MC3)



#### **ORAL COMMUNICATIONS 03: Biology in Forensic Medicine I**

Chairs: Ersi Kalfoglou (Turkey), Eva Montanari (Italy)

| 09:00-09:15 | OC03-1 | <b>Raghvendra Kumar Vidua</b><br><i>Bhopal, India</i>        | Post-Mortem Sperm Retrieval in India: An<br>Original Research Study  |
|-------------|--------|--|--|
| 09:15-09:30 | OC03-2 | <b>Emina Dervišević</b><br>Sarajevo, Bosnia &<br>Herzegovina | Postmortem Dance of Diatoms –<br>Experimental Research of Comparison<br>Diatom Test and Pathohistological Findings<br>in Lungs   |
| 09:30-09:45 | OC03-3 | WITHDRAWN  |  |
| 09:45-10:00 | OC03-4 | <b>Eva Montanari</b><br>Ancona, Italy                        | When ATR-FTIR Spectroscopy Meets<br>Forensic Pathology   |
| 10:00-10:15 | OC03-5 | <b>Silvia Damiana Visonà</b><br><i>Pavia, Italy</i>          | Asbestos-Related Diseases: How to<br>Determine the Causal Relationship with<br>Previous Asbestos Exposures in Forensic<br>Contexts?  |
| 10:15-10:30 | OC03-6 | <b>Ramazan Akçan</b><br>Ankara, Turkey                       | Advancing Forensic Semen Stain Analysis<br>on Various Surfaces: A Non-Destructive<br>Method for Accurate Identification and<br>Temporal Classification Using ATR-FTIR<br>Spectroscopy and Chemometric Analysis |



10:30-11:00

Coffee break

### HALL 1 (SKALKOTAS)



**SOCIETY SESSION 1: Forensic Aspects of Ballistic and Blast Trauma: Multidisciplinary Approaches** 

Chairs: Konstantinos Moraitis (Greece), Elena Kranioti (Greece)

Session organized by the Forensic Anthropology Society of Europe (FASE)

| 11:00-11:20 | Nick Tsiatis   | Introduction to Ballistics: Firearms,  |
|-------------|----------------|--|
|             | Athens, Greece | Ammunition and Experimental Testing in |
|             |                | Tissue Simulants                       |





# **DAY 1** | Tuesday, 21 May 2024

| 11:20-11:40 | <b>Elena Kranioti</b><br>Heraklion, Crete, Greece | Wound Ballistics on Tissue and Bone -Autopsy and Experimental Findings                        |
|-------------|---|---|
| 11:40-12:00 | Konstantinos Moraitis<br>Athens, Greece           | Blast-Related Injuries in Skeletal Remains:<br>Lessons Learned from Post-Conflict<br>Contexts |
| 12:00-12:20 | <b>Chiara Villa</b><br>Copenhagen, Denmark        | PMCT and 3D Reconstruction of Cases<br>Involving Gunshot Injuries                             |
| 12:20-12:30 | Closing Remarks & Discussion                      |   |

# HALL 2 (MC2)



#### **ORAL COMMUNICATIONS 04: Artificial Intelligence in Forensic Sciences**

Chairs: Sang-Seob Lee (South Korea), Tony Fracasso (Switzerland)

| 11:00-11:15 | OC04-1 | <b>Kazim Hilmi Or</b><br>Hamburg, Germany          | "Imminent Forensic Medical Problems due<br>to Imaging in Medicine?": Processing of<br>Ophthalmological Images for DICOM                |
|-------------|--------|--|--|
| 11:15-11:30 | OC04-2 | <b>Yahui Wang</b><br>Shanghai, China               | Forensic Bone Age Estimation of Adolescen<br>Pelvis X Rays Based on Two Stage Convolu-<br>tional Neural Network                        |
| 11:30-11:45 | OC04-3 | <b>Pragnesh Parmar</b><br>Hyderabad, India         | Effectiveness of App Based Learning in Forensic Medicine – Perceptions of Students   |
| 11:45-12:00 | OC04-4 | <b>Alberto Blandino</b><br>Milan, Italy            | Fall from a Height Deaths: Application of<br>Artificial Intelligence Techniques for Esti-<br>mating Fall Height                        |
| 12:00-12:15 | OC04-5 | <b>Xiao-Tian Yu</b><br>Shanghai, China             | Discussion on the Ethics of Chatbots Based<br>on Al-Assisted Technologies in the Writing<br>of Forensic Science Papers                 |
| 12:15-12:30 | OC04-6 | <b>Eva Bergamin</b><br>Rome, Italy                 | Bridging Forensic Science and Radiomics:<br>Post-Mortem Interval Estimation  |
| 12:30-12:45 | OC04-7 | <b>Hewen Dong</b><br>Shanghai, China               | Deep Learning as a Forensic Diagnos-<br>tic Method for Blow and Fall Brain Injury<br>Mechanisms Identification: A Feasibility<br>Study |
| 12:45-13:00 | OC04-8 | <b>Despoina Flouri</b><br>Heraklion, Crete, Greece | Bone Radiomics as Potential Age Markers:<br>The Example of the Femur   |
|             |        |  |  |





# **DAY 1 | Tuesday, 21 May 2024**

# HALL 3 (MC3)



### **ORAL COMMUNICATIONS 05: Biology in Forensic Medicine II**

Chairs: Bertrand Ludes (France), Ángel Maria Carracedo Álvarez (Spain)

| OC05-1 | Emmanuelle Charlot<br>Amsterdam, Netherlands      | Fluorescence of Various Buried Fresh and<br>Fresh-Frozen Tissue Types up until the Point<br>of Active Decay: A Human Taphonomy<br>Study   |
|--------|---|---|
| OC05-2 | <b>Nazli Holumen</b><br>Istanbul, Turkey          | A Novel Field in Body Fluid Identification:<br>MicroRNA Studies   |
| OC05-3 | <b>Nazli Holumen</b><br>Istanbul, Turkey          | Analysis of the Effects of Emotional and<br>Violence-Related Genes on Athletes from<br>the Perspective of Forensic Sciences   |
| OC05-4 | <b>Giulia Sguazzi</b><br>Novara, Italy            | Forensic Genetics at the Service of Disaster<br>Victim Identification: The Preliminary Results<br>of the "Experimental Mass Grave Project"  |
| OC05-5 | <b>Maria Sech</b><br>Bologna, Italy               | Analysis of Placenta and Blood to Evaluate<br>the Maternal-Fetal Transmission of Per and<br>Polyfluoroalkyl Substances (PFAS)   |
| OC05-6 | Marwa Boussaid Ep<br>Chaouch<br>Monastir, Tunisia | The Value of Pericardial NT-proBNP in the<br>Diagnosis of the Cardiac Origin of Sudden<br>Death   |
|        | OC05-2 OC05-3 OC05-4                              | Amsterdam, Netherlands  OC05-2 Nazli Holumen Istanbul, Turkey  OC05-3 Nazli Holumen Istanbul, Turkey  OC05-4 Giulia Sguazzi Novara, Italy  OC05-5 Maria Sech Bologna, Italy  OC05-6 Marwa Boussaid Ep Chaouch |

#### **HALL 1 (SKALKOTAS)**



12:30-13:45

#### **ORAL COMMUNICATIONS 06: SARS CoV2**

Chairs: Dina Shokry (Egypt), John Gall (Australia)

| 12:30-12:45 | OC06-1 | <b>Denis Cusack</b> Dublin, Ireland  | Forensic and Pathological Death<br>Investigation of Excess Covid-19 Related<br>Deaths in 2020-2022 in Kildare, Ireland and<br>the Role and Lessons of Forensic Clinical<br>Medicine |
|-------------|--------|--------------------------------------|---|
| 12:45-13:00 | OC06-2 | Gaetano Di Donna<br>Naples, Italy    | Gender Violence During the Three Ages of Life and the Impact of the Covid-19 Pandemic: A Review   |
| 13:00-13:15 | OC06-3 | Madalina Maria Diac<br>Iasi, Romania | Necroptic Aspects in Sars-CoV-2 Infections  – Retrospective Study   |

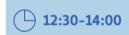




# **DAY 1 | Tuesday, 21 May 2024**

| 13:15-13:30 | OC06-4 | <b>Simona Zaami</b><br>Rome, Italy             | COVID-19-Related Substance Use and<br>Abuse: Consequences on Young Adults'<br>Mental Health   |
|-------------|--------|--|---|
| 13:30-13:45 | OC06-5 | <b>Miguel Lorente-Acosta</b><br>Granada, Spain | Violence Against Women and Domestic<br>Violence: Differences Revealed under<br>COVID-19 Social Circumstances and<br>the Distinct Features of the Homicides<br>Committed within Both Type of Violences |

### HALL 3 (MC3)



### **ORAL COMMUNICATIONS 07: Forensic Pathology II**

Chairs: Marika Väli (Estonia), Pierre-Antoine Peyron (France)

| 12:30-12:45 | OC07-1 | <b>Enrica Callegari</b><br>Padua, Italy           | "Anatomie d' une Chute": Jumper or Faller?<br>A Comparative Retrospective Study in Italy                             |
|-------------|--------|---|--|
| 12:45-13:00 | OC07-2 | <b>Armin Alibegovic</b><br>Ljubljana, Slovenia    | Cartilage Macromolecules as a New Parameter for PMI Determination?   |
| 13:00-13:15 | OC07-3 | <b>Filip Perde</b><br>Bucharest, Romania          | Post-Therapeutic Changes. When the<br>Treatment Creates Confusion  |
| 13:15-13:30 | OC07-4 | <b>Christina Karydi</b><br>Athens, Greece         | Decomposition in Terrestrial Settings:<br>Exploring Differences Between Indoor and<br>Outdoor Environments in Greece |
| 13:30-13:45 | OC07-5 | Nicola Galante<br>Milan, Italy                    | Proteomic Analysis for the Study of Vitality on Human Rib Fractures: A Pilot Study                                   |
| 13:45-14:00 | OC07-6 | <b>Jozef Šidlo</b><br>Bratislava, Slovak Republic | Deaths in the Elderly: Pilot Study   |
|             |        |   |  |

14:00-15:00

Intermission



14:00-15:00

See page 42-48 for this session's Poster Catalogue



**DAY 1 | Tuesday, 21 May 2024** 

# HALL 1 (SKALKOTAS)



### **ORAL COMMUNICATIONS 08: Forensic Pathology III**

Chairs: Kleio Fragkouli (Greece), Jose Vicente Pachar Lucio (Panama)

| 15:00-15:15 | OC08-1 | <b>Stefano Tambuzzi</b><br>Milan, Italy              | Mood Disorders and Suicide: Preliminary<br>Toxicologic Findings on Psychiatric<br>Therapeutic Compliance  |
|-------------|--------|--|---|
| 15:15-15:30 | OC08-2 | <b>Stefano Tambuzzi</b><br>Milan, Italy              | Preliminary Microscopic Study on the Effect<br>of Basic Corrosive Substances on Human<br>Bone: Observations for Forensic Purposes               |
| 15:30-15:45 | OC08-3 | <b>Federico Toselli</b><br>Padua, Italy              | Homicide by Sharp Force Injuries to the<br>Neck: Microradiology of Cervical Vertebrae<br>and Weapon Identification through<br>3D-Printed Models |
| 15:45-16:00 | OC08-4 | <b>Alessandra Mammana</b><br><i>Pavia, Italy</i>     | Positional Asphyxia: Incidental Death or Filicide?  |
| 16:00-16:15 | OC08-5 | Madalina Maria Diac<br>Iasi, Romania                 | Development and Application of a Novel<br>Medical Device Designed to Emulate Ex<br>Vivo Hepatic Circulation – Post-Mortem<br>Applications       |
| 16:15-16:30 | OC08-6 | <b>Oleksandr Pavliukovych</b><br>Chernivtsy, Ukraine | Differential Muller-Matrix Analysis of the<br>Vitreous Body of the Human Eye as a Useful<br>Tool in the Study of the Postmortem Interval        |

#### HALL 3 (MC3)



# **SPECIAL SESSION 1: International Journal of Legal Medicine** (IJLM)

Moderators: Andreas Schmeling (Germany), Tony Fracasso (Switzerland)

| 15:00-15:05 | Andreas Schmeling<br>Muenster, Germany        | Introduction   |
|-------------|---|--|
|             | <b>Tony Fracasso</b><br>Geneva, Switzerland   | 100 Years of Legal Medicine through the<br>Lens of the Journal   |
|             | <b>Andreas Schmeling</b><br>Muenster, Germany | IALM Survey for the International Journal of<br>Legal Medicine   |
|             | <b>Denis Cusack</b><br>Dublin, Ireland        | The Requirement for Harmonized Standards<br>and Recommendations in Forensic and<br>Legal Medicine Investigation Procedures,<br>Training and Teaching |





#### **DAY 1 | Tuesday, 21 May 2024**

| 15:50-16:05 | Knut Albrecht<br>Potsdam, Germany           | Forensic Medicine in Germany – Service,<br>Research and Teaching   |
|-------------|---|--|
| 16:05-16:20 | Sibylle Banaschak<br>Cologne, Germany       | Current Developments in Clinical Forensic<br>Medicine – German Situation and<br>(International) Challenges |
| 16:20-16:35 | <b>Tony Fracasso</b><br>Geneva, Switzerland | Predatory Publishers: Understanding<br>the Phenomenon and the Risks for Legal<br>Medicine                  |
| 16:35-16:55 |   |  |
| 16:55-17:00 | Tony Fracasso Geneva, Switzerland           | Conclusion   |
|             |   |  |



16:30-17:00

Coffee break

#### HALL 1 (SKALKOTAS)



17:00-17:45

**KEYNOTE LECTURE: Unexplained Sudden Death: The Use of Molecular Autopsy** 

Introduction by:

Ángel Maria Carracedo Álvarez | IALM President

Keynote Speaker: **Prof. Ramon Brugada** | Director, Biomedical Research Institute of Girona (IDIBGI), Spain

#### **HALL 1 (SKALKOTAS)**



17:45-18:45

**OPENING CEREMONY** 

Welcome Messages by the 26th Triennial Meeting Chair and the IALM President Welcome Addresses by Government and Academia Officials



# DAY 2 | Wednesday, 22 May 2024

# HALL 1 (SKALKOTAS)



#### **ORAL COMMUNICATIONS 09: Forensic Pathology IV**

Chairs: Bartholomeus Latten (Netherlands), Gábor Simon (Hungary)

| 08:30-08:45 | OC09-1 | <b>Gianmarco Argentiero</b><br>Pavia, Italy | Isaac's Revenge: A Case of Patricide by<br>Stabbing Followed by Incineration                                   |
|-------------|--------|---|--|
| 08:45-09:00 | OC09-2 | <b>Eva M. Kereszty</b><br>Szeged, Hungary   | Comparison of "Traditional" Forensic<br>Medical and the DVI Protocol Based<br>Identification of Unknown Bodies |
| 09:00-09:15 | OC09-3 | Eleonora Galluccio<br>Rome, Italy           | The Enigma of ALCAPA Syndrome:<br>Unravelling Sudden Cardiac Death in a<br>Young Athlete                       |
| 09:15-09:30 | OC09-4 | WITHDRAWN                                   |  |
| 09:30-09:45 | OC09-5 | <b>Lucia Tattoli</b><br>Turin, Italy        | Fatal One-Year Outcome of a Gunshot<br>Wound Teenager Survivor with a Retained<br>Bullet in the Head           |
| 09:45-10:00 | OC09-6 | Katalin Timea Mai<br>Szeged, Hungary        | Fatal Dog Attack of an Infant with Unusual<br>Cause of Death – A Case Report                                   |

### HALL 2 (MC2)



# **ORAL COMMUNICATIONS 10: Clinical Forensic Medicine**

Chairs: Sara Sabatasso (Switzerland), Emmanouil Sakelliadis (Greece)

| 08:30-08:45 | OC10-1 | <b>Clara Cestonaro</b><br>Padua, Italy                        | Children Exposure to Drugs of Abuse:<br>A Retrospective Study   |
|-------------|--------|---|---|
| 08:45-09:00 | OC10-2 | Hind Abouzahir<br>Casablanca, Morocco                         | Moroccan Medicolegal Institute Experience in Gender-Based Violence Assessment   |
| 09:00-09:15 | OC10-3 | <b>Gaetano Di Donna</b><br>Naples, Italy                      | Is There a Lesser Value Type of Violence?<br>Older People Abuse: "The Silence of the<br>Lambs"  |
| 09:15-09:30 | OC10-4 | <b>Hendrik Stigter</b><br>Maastricht, Netherlands             | Postmortem Skeletal Muscle Reaction for<br>the Estimation of the Postmortem Interval:<br>A Study into the Effect of Possible Influenc-<br>ing Variables |
| 09:30-09:45 | OC10-5 | Cécile Woudenberg-van<br>Den Broek<br>Maastricht, Netherlands | Death Certificates in a Hospital Setting:<br>What Can Go Wrong?   |





# DAY 2 | Wednesday, 22 May 2024

| 09:45-10:00 | OC10-6 | Lorenzo Franceschetti<br>Milan, Italy | A Comparative Study on Missing Persons and Unidentified Bodies in Milan and Paris: |
|-------------|--------|---------------------------------------|--|
|             |        |                                       | Towards a Common European Project  |

# HALL 3 (MC3)



# **ORAL COMMUNICATIONS 11: Forensic Pathology V**

Chairs: Jozef Šidlo (Slovak Republic), Leda Kovatsi (Greece)

| 08:30-08:45 | OC11-1 | WITHDRAWN                                 |   |
|-------------|--------|---|---|
| 08:45-09:00 | OC11-2 | Fariha Kauser<br>Wickford, United Kingdom | Psychological and Physical Long-Term<br>Effects of Torture by Inserting Foreign Body<br>and Associated Medico Legal Issues                      |
| 09:00-09:15 | OC11-3 | <b>Luca Sbrissa</b><br>Milan, Italy       | Fatal Accidents at Work in Milan, Italy: Data from the Analysis of Forensic Autopsies over the Last 20 Years                                    |
| 09:15-09:30 | OC11-4 | <b>Giorgia Franchetti</b><br>Padua, Italy | Aortic Dissection and Medical Malpractice:<br>An Autopsy Case Series and a Proposed<br>Medico-Legal Flow-Chart                                  |
| 09:30-09:45 | OC11-5 | <b>Giorgia Lodetti</b><br>Milan, Italy    | Challenges of Forensic Pathology in<br>Differentiating Elder Abuse and the<br>Physiopathology of Aging: Medico-Legal<br>Analysis of Three Cases |
| 09:45-10:00 | OC11-6 | <b>Prabal Das</b><br>Shillong, India      | "When Euphoria Turns into Mania" – A Case<br>Report   |

### HALL 4 (MC3.4)



08:30-10:00

# **ORAL COMMUNICATIONS 12: Forensic Toxicology**

Chairs: Vassiliki Boumba (Greece), Thomas Keller (Austria)

| 08:30-08:45 <b>OC12-1</b> | <b>Denis Cusack</b> Dublin, Ireland              | Alcohol and Drugs in Driving in Ireland in<br>2023 and the Further Development of the<br>Alcohol Ignition Interlock Program and<br>Medical Rehabilitation for Drivers with<br>Alcohol Use Disorder in an International<br>Context |
|---------------------------|--|---|
| 08:45-09:00 OC12-2        | <b>Christina Matiaki</b><br>Thessaloniki, Greece | Fatal Carbon Monoxide Poisonings in a<br>Greek Region: A Retrospective Case Study   |





# DAY 2 | Wednesday, 22 May 2024

| 09:00-09:15 | OC12-3 | <b>Dimitra Karyda</b><br>Heraklion, Crete, Greece | Invisible Strands: The Subtle Power of Hair in Forensic Investigations   |
|-------------|--------|---|--|
| 09:15-09:30 | OC12-4 | <b>Vincent Varlet</b><br>Lausanne, Switzerland    | The Role of Intracardiac Gaseous Carbon<br>Dioxide in Scuba Diving Fatalities                                      |
| 09:30-09:45 | OC12-5 | <b>Vikas Vaibhav</b><br>Rishikesh, India          | Mushroom Poisoning: A Case Series with<br>a Literature Review of Cases in the Indian<br>Subcontinent               |
| 09:45-10:00 | OC12-6 | <b>Stefano Palumbi</b><br>Padua, Italy            | Investigating the Influence of Psychoactive<br>Substances and Attention Deficit Disorder<br>on Driving Performance |



10:00-10:30

Coffee break

### HALL 1 (SKALKOTAS)



**SOCIETY SESSION 2: Cardiovascular Pathology in Forensic Practice** 

Chairs: Loukas Kaklamanis (Greece), Bela Kubat (Netherlands)

Session organized by the Association for European Cardiovascular Pathology (AECVP)

| 10:30-10:35 | <b>Cristina Basso</b><br>Padua, Italy             | Presentation of the AECVP   |
|-------------|---|---|
| 10:35-11:00 | <b>Katarzyna Michaud</b><br>Lausanne, Switzerland | Myocardial Infarction vs Myocardial Injuries                            |
| 11:00-11:25 | <b>Sara Sabatasso</b><br>Geneva, Switzerland      | New Techniques for the Detection of Myocardial<br>Ischemia              |
| 11:25-11:50 | <b>Cristina Basso</b><br>Padua, Italy             | Big Heart at Autopsy  |
| 11:50-12:15 | <b>Christina Jacobsen</b><br>Copenhagen, Denmark  | Postmortem Imaging of Cardiovascular<br>Pathologies- Lights and Shadows |
| 12:15-12:40 | <b>Monica De Gaspari</b><br>Padua, Italy          | Myocarditis - New Diagnostic Criteria                                   |





#### DAY 2 | Wednesday, 22 May 2024

#### HALL 2 (MC2)



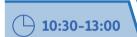
**SPECIAL LECTURE 1: An Antipodean Perspective of Forensic Pathology** 

Presented by:

#### Prof. Noel Woodford

Director of the Victorian Institute of Forensic Medicine, Victoria, Australia

#### HALL 3 (MC3)



### **SOCIETY SESSION 3: Forensic Odonto-Stomatology Session**

Chairs: Hrvoje Brkić (Croatia), Anastasia Mitsea (Greece), Cristiana Palmela Pereira (Portugal)

Session organized by the International Organization for Forensic Odonto-Stomatology (IOFOS)

| 10:30-11:10 | <b>Hrvoje Brkić</b><br>Zagreb, Croatia                      | Importance of Dental Identification in Disaster<br>Victim Identification Team            |
|-------------|---|--|
| 11:10-11:50 | <b>Cristiana Palmela Pereira</b><br><i>Lisbon, Portugal</i> | Dental Age Assessment Procedures: Theory and<br>Practice in Age Estimation in the Living |
|             | Anastasia Mitsea<br>Athens, Greece                          | IT and Forensic Odontology   |
| 12:30-13:00 | Panel Discussion  |  |

#### HALL 4 (MC3.4)



10:30-11:45

#### **ORAL COMMUNICATIONS 13: Criminalistics**

Chairs: Emel Hülya Yükseloğlu (Turkey), Djordje Alempijevic (Serbia)

| 10:30-10:45 | OC13-1 | <b>Eva Montanari</b><br>Ancona, Italy         | Lactic Acid and Urea in Vitreous Humor,<br>Potential Markers of Long Agonal Death             |
|-------------|--------|---|---|
| 10:45-11:00 | OC13-2 | <b>Aysegul Sen Yilmaz</b><br>Istanbul, Turkey | Authentication Analysis of Digitally<br>Captured Low and High Complexity Forged<br>Signatures |
| 11:00-11:15 | OC13-3 | <b>Volkan Zeybek</b><br>Manisa, Turkey        | Delinquency in Turkey: A Forensic Medical<br>Perspective                                      |





# DAY 2 | Wednesday, 22 May 2024

| 11:15-11:30 | OC13-4 | <b>Sotirios Kalfoglou</b><br>Istanbul, Turkey | INTERPOL Accredited "Forensic Science and<br>Crime Scene Protection" Course for First<br>Responder Police Officers by a Medicolegal<br>and Forensic Approach |
|-------------|--------|---|--|
| 11:30-11:45 | OC13-5 | <b>Halit Adaş</b><br>Istanbul, Turkey         | Determination of Solvents in Pen Inks by<br>Gas Chromatography Mass Spectrometry<br>(GC-MS): Detection of Document Forgery                                   |

# HALL 2 (MC2)



### **SPECIAL SESSION 2: Forensic Humanitarian Action Roundtable** & Panel Discussion

| 11:00-11:45 | Antonietta<br>Lanzarone<br>Athens, Greece | <b>Pantelis Themelis</b><br>Athens, Greece | ICRC Forensic Humanitarian Action and<br>DVI Operations in a Migration Mass<br>Disaster – Hellenic DVI Unit's Response to<br>the Pylos Shipwreck, a Pilot Case |
|-------------|---|--|--|
| 11:45-12:30 | Roundtable<br>Discussion                  |  | Implementation of DVI Protocol in the Field of Migration   |

# HALL 4 (MC3.4)



12:00-13:30

# **ORAL COMMUNICATIONS 14: Forensic Pathology VI**

Chairs: Fabio De Giorgio (Italy), Kie Horioka (Finland)

| 12:00-12:15 | OC14-1 | <b>Arda Akay</b><br>Istanbul, Turkey            | Death During Hyperbaric Oxygen Therapy:<br>A Case Presentation  |
|-------------|--------|---|---|
| 12:15-12:30 | OC14-2 | <b>Vasileios Siokas</b><br>Thessaloniki, Greece | Lethal Entrapment in Elevator   |
| 12:30-12:45 | OC14-3 | <b>Vasileios Siokas</b><br>Thessaloniki, Greece | Suicidal Inhalation of Carbon<br>Monoxide – Report of a Case with 95%<br>Carboxyhemoglobin Saturation                   |
| 12:45-13:00 | OC14-4 | <b>Ji Zhang</b><br>Shanghai, China              | Utilization of Computational Pathology in<br>Diagnosing Pulmonary Fat Embolism  |
| 13:00-13:15 | OC14-5 | <b>Ningguo Liu</b><br>Shanghai, China           | Applications of Postmortem Computed<br>Tomography Angiography in Settling<br>Medical Disputes in Cardiovascular Surgery |
| 13:15-13:30 | OC14-6 | <b>Veronica Sala</b><br>Pavia, Italy            | Patricide by Mechanical Asphyxia  |



# **Scientific Program** DAY 2 | Wednesday, 22 May 2024

#### HALL 1 (SKALKOTAS)



SPECIAL LECTURE 2: Violence Against Women - Italian **National Study on Femicides** 

Moderator:

Chara Spiliopoulou | IALM 2024 LOC Chair

Presenter:

Rossana Cecchi | Head of the Unit of Legal Medicine, Department of Biomedical, Metabolic and Neuro-Sciences, University of Modena and Reggio Emilia, Italy



13:30-14:30

**Intermission** 



13:30-14:30

#### **POSTER DISCUSSION SESSION 2**

See page 49-55 for this session's Poster Catalogue

#### HALL 1 (SKALKOTAS)



14:30-16:00

# **ORAL COMMUNICATIONS 15: Forensic Pathology VII**

Chairs: John Gall (Australia), Ningguo Liu (China)

| 14:30-14:45 | OC15-1 | <b>Eva Bergamin</b><br>Rome, Italy         | The Estimation of the Post-Mortem Interval Through Blood Biochemistry   |
|-------------|--------|--|---|
| 14:45-15:00 | OC15-2 | <b>Jinming Wang</b><br>Shanghai, China     | Parametric Analysis of Craniocerebral Injury<br>Mechanism in Pedestrian Traffic Accidents<br>Based on Finite Element Methods                                |
| 15:00-15:15 | OC15-3 | <b>Gábor Simon</b><br>Pecs, Hungary        | The Use of 3D-Printed Replicas of Homicide<br>Weapons during Autopsy  |
| 15:15-15:30 | OC15-4 | <b>Alberto Blandino</b><br>Milan, Italy    | Death by Suicide in Subjects under the Age of 30: A Retrospective Analysis  |
| 15:30-15:45 | OC15-5 | <b>Alberto Chighine</b><br>Cagliari, Italy | NMR Metabolomics on Human Pericardial Fluids: A Regression Model for PMI Estimation   |
| 15:45-16:00 | OC15-6 | <b>Ginevra Malta</b><br>Palermo, Italy     | Forensic Multidisciplinary Approach for Post-<br>Mortem Diagnosis of Decomposed Cadavers<br>Retrieved from the Mediterranean Sea: A Two<br>Years Experience |





# DAY 2 | Wednesday, 22 May 2024

### HALL 2 (MC2)



#### **ORAL COMMUNICATIONS 16: Clinical Forensic Medicine II**

Chairs: Feixiang Wang (China), Lorenzo Franceschetti (Italy)

| 14:30-14:45 | OC16-1 | <b>Beatrice Snidero</b><br><i>Trieste, Italy</i> | An Uncommon Rupture and Embolization of a Peripheral Intravenous Catheter: Whose was the Liability?  |
|-------------|--------|--|--|
| 14:45-15:00 | OC16-2 | <b>Nazlıcan Aras</b><br>Izmir, Turkey            | Challenges in the Forensic Medicine<br>Approach of Disaster Victims –<br>Kahramanmaraş Earthquakes of February<br>6, 2023: Turkey's Experience |
| 15:00-15:15 | OC16-3 | <b>Hakan Kar</b><br>Mersin, Turkey               | Live Video Detection and Sampling of<br>Semen with Multispectral Imaging Device in<br>Sexual Assault Cases                                     |
| 15:15-15:30 | OC16-4 | <b>Daniel Kane</b><br>Dublin, Ireland            | Sexual Assault of Older Persons:<br>Attendances to the Sexual Assault<br>Treatment Unit Network in the Republic of<br>Ireland                  |
| 15:30-15:45 | OC16-5 | <b>Daniel Kane</b><br>Dublin, Ireland            | Female Perpetrated Sexual Assault: A<br>Review of Attendances to the National<br>Sexual Assault Treatment Units in the<br>Republic of Ireland  |
| 15:45-16:00 | OC16-6 | <b>Mustafa Babekoğlu</b><br>Muğla, Turkey        | Risk of Seizures Following Traumatic Events<br>to the Head   |
|             |        |  |  |

### HALL 3 (MC3)



### **ORAL COMMUNICATIONS 17: Forensic Humanitarian Action**

Chairs: Constantine Eliopoulos (United Kingdom), Xavier Jordana (Spain)

| 14:30-14:45 | OC17-1 | <b>Annalisa D'Apuzzo</b><br>Milan, Italy | Anthropological Study of the Unknown<br>Skeletal Remains of Partisans from the<br>Baveno Massacre (Italy, 1944) |
|-------------|--------|--|---|
| 14:45-15:00 | OC17-2 | <b>Arda Akay</b><br>Istanbul, Turkey     | February 2023 Earthquakes in Turkey:<br>Evaluation of Forensic Medicine<br>Experiences                          |





# DAY 2 | Wednesday, 22 May 2024

| 15:00-15:15 | OC17-3 | <b>Stavroula Papadodima</b><br>Athens, Greece       | Injuries and Self-reported History of Torture<br>in a Cohort of Asylum Seekers Examined in<br>Montpellier, France: A 4-year-Retrospective<br>Study |
|-------------|--------|---|--|
| 15:15-15:30 | OC17-4 | Carmen Simona Ionescu<br>Iasi, Romania              | Anthropological Evidence Regarding the<br>Genocide of the Jews in the Second World<br>War in North-East Part of Romania                            |
| 15:30-15:45 | OC17-5 | <b>Ana Mikulka</b><br>Zagreb, Croatia               | When Silence is Buried Deeper:<br>Infrastructure and the Two Unreported<br>Mass Graves from WWII and 90s in Croatia                                |
| 15:45-16:00 | OC17-6 | Constantine Eliopoulos<br>Liverpool, United Kingdom | The Missing Persons Exhumation and Identification Project of the Government of the Republic of Cyprus: 25 Years of Challenges and Lessons Learned  |

### HALL 4 (MC3.4)



# **ORAL COMMUNICATIONS 18: Forensic Psychiatry I**

Chair: Călin Scripcaru (Romania)

| 14:30-14:45 | OC18-1 | <b>Matteo Perilli</b><br>Padua, Italy  | Intrafamilial Homicide-Suicide Involving a<br>Female Compared with Female Homicide<br>Cases, 2021-2023             |
|-------------|--------|--|--|
| 14:45-15:00 | OC18-2 | WITHDRAWN                              |  |
| 15:00-15:15 | OC18-3 | WITHDRAWN                              |  |
| 15:15-15:30 | OC18-4 | <b>Elvira Florio</b><br>Milan, Italy   | Differences between Migrant and Italian<br>National Patients in an Italian Forensic Unit:<br>A Retrospective Study |
| 15:30-15:45 | OC18-5 | <b>Görkem Ayas</b><br>Istanbul, Turkey | Kleptomania Unveiled: Forensic Psychiatry<br>Insights into Covert Impulses and Obses-<br>sive-Compulsive Disorder  |



Coffee break



# DAY 2 | Wednesday, 22 May 2024

# HALL 1 (SKALKOTAS)



### **ORAL COMMUNICATIONS 19: Forensic Pathology VIII**

Chairs: Denis Cusack (Ireland), Wisarn Worasuwannarak (Thailand)

| 16:30-16:45 | OC19-1 | <b>Naim Uka</b><br>Pristina, Kosovo            | The Consequences of Inadequate<br>Medicolegal Examination of Crime Scenes:<br>Implications for Justice and Forensic<br>Integrity   |
|-------------|--------|--|--|
| 16:45-17:00 | OC19-2 | <b>Tugba Ataseven</b><br>Tokat, Turkey         | Evaluation of Postmortem<br>Histopathological Changes in Dental Pulp<br>of Rats After Drowning in Water  |
| 17:00-17:15 | OC19-3 | Francesca Cazzato<br>Rome, Italy               | Challenging Forensic Clues in the Sudden<br>Death of a Young Woman: A Case Report  |
| 17:15-17:30 | OC19-4 | <b>Miguel Lorente-Acosta</b><br>Granada, Spain | Forensic Analysis of the Mechanisms of<br>Death Used in Women Homicide by their<br>Men Partner or Ex-Partner (Femicides)<br>Committed in Spain since 1997 to 2021:<br>Killing and "Overkilling"    |
| 17:30-17:45 | OC19-5 | <b>Miguel Lorente-Acosta</b><br>Granada, Spain | Analysis of Homicides of Sons and<br>Daughters under 12 Years (Filicides)<br>Committed in Spain (2002-2021):<br>Criminological, Medico-Legal Elements and<br>Health, Social and Legal Consequences |

### HALL 2 (MC2)



16:30-18:00

### **ORAL COMMUNICATIONS 20: Clinical Forensic Medicine III**

Chairs: Duarte Nuno Vieira (Portugal), Eleni Zaggelidou (Greece)

| 16:30-16:45 | OC20-1 | WITHDRAWN                                      |  |
|-------------|--------|--|--|
| 16:45-17:00 | OC20-2 | Serra Koçak Algül<br>Istanbul, Turkey          | Facilitation of Sexual Abuse via Social<br>Media: A Two-Case Presentation            |
| 17:00-17:15 | OC20-3 | <b>Angel Luis Hernández Gil</b><br>Jaén, Spain | Application of Advanced Medical<br>Thermography in Minor Cervical Spinal<br>Trauma   |
| 17:15-17:30 | OC20-4 | <b>Angel Luis Hernández Gil</b><br>Jaén, Spain | Advanced Medical Thermography. A New<br>Milestone in the Assessment of Bodily Injury |





# DAY 2 | Wednesday, 22 May 2024

| 17:30-17:45 | OC20-5 | <b>Binay Kumar</b><br>Patna, India             | Application of Bispectral Index Monitor in<br>Narcoanalysis                       |
|-------------|--------|--|---|
| 17:45-18:00 | OC20-6 | <b>Rusudan Beriashvili</b><br>Tbilisi, Georgia | Istanbul Protocol Documentation Form for<br>Police Detention Isolators in Georgia |

#### HALL 3 (MC3)

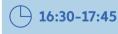


### **ORAL COMMUNICATIONS 21: Forensic Odontology**

Chairs: Hrvoje Brkić (Croatia), Cristiana Palmela Pereira (Portugal)

| 16:30-16:45 | OC21-1 | <b>Parul Khare Sinha</b><br>Pradesh, India | Advancements and Challenges: A Critical<br>Review of Artificial Intelligence Applications<br>in Craniofacial Reconstruction for Forensic<br>Identification in India |
|-------------|--------|--|---|
| 16:45-17:00 | OC21-2 | <b>Bianca Beltrame</b><br>Brescia, Italy   | Bitemark Analysis by 3D Scanner:<br>Experimental Study on Human Skin  |
| 17:00-17:15 | OC21-3 | <b>Kyriaki Briamatou</b><br>Athens, Greece | Dental Implants as Forensic Evidence:<br>Enhancing Precision in Identification<br>Procedures  |
| 17:15-17:30 | OC21-4 | Nikolaos Christoloukas<br>Athens, Greece   | Gender Determination Based on Lateral<br>Cephalometric Analysis in a Greek Sample   |
| 17:30-17:45 | OC21-5 | <b>Ilenia Bianchi</b><br>Florence, Italy   | Post-Mortem Changes in Dental Pulps:<br>Mutations and Histological Alteration as<br>Measures for Post-Mortem Interval (PMI)<br>Estimation                           |
| 17:45-18:00 | OC21-6 | <b>Ilenia Bianchi</b><br>Florence, Italy   | Teeth as an Alternative Matrix in Forensic<br>Toxicology: A Pilot Study   |
|             |        |  |   |

# HALL 4 (MC3.4)



# **ORAL COMMUNICATIONS 22: Forensic Psychiatry II**

Chairs: Eleni Zaggelidou (Greece), Cristina Furnica (Romania)

| 16:30-16:45 | OC22-1 | <b>Görkem Ayas</b><br>Istanbul, Turkey | A Hoarder or a Collector: A Challenging<br>Case Imprisoned-To-Be for His Treasure    |
|-------------|--------|--|--|
| 16:45-17:00 | OC22-2 | <b>Claudio Montesi</b><br>Rome, Italy  | Genetic Predisposition to Violent Behavior:<br>Past Evidence and Future Perspectives |





# DAY 2 | Wednesday, 22 May 2024

| 17:00-17:15 | OC22-3 | <b>Călin Scripcaru</b><br>Iasi, Romania         | The Death Penalty in Romania – Historical<br>Course                 |
|-------------|--------|---|---|
| 17:15-17:30 | OC22-4 | <b>Başak Şentürk</b><br>Istanbul, Turkey        | Psychiatric Evaluation of People Injured in<br>Traffic Accidents    |
| 17:30-17:45 | OC22-5 | <b>Mohamed Amine Zaara</b><br>Monastir, Tunisia | Characteristics of Deaths by Suicide in Postmortem Study in Tunisia |

### HALL 1 (SKALKOTAS)



18:00-19:00

**IALM GENERAL ASSEMBLY** 



**WELCOME RECEPTION @ En Aithria Athens Roof Top** 



### **DAY 3 | Thursday, 23 May 2024**

# HALL 1 (SKALKOTAS)



# **ORAL COMMUNICATIONS 23: Forensic Pathology IX**

Chairs: Garyfalia Ampanozi (Switzerland), Goran Ilić (Serbia)

| 08:30-08:45 | OC23-1 | <b>Stefano Rovida</b><br>Pavia, Italy                        | Frostbite After a Car Jack Attack: An<br>Autoptic Case Report  |
|-------------|--------|--|--|
| 08:45-09:00 | OC23-2 | <b>Aleksandar Stankov</b><br>Skopje, North Macedonia         | Forensic Autopsy and Identification of<br>Deceased Migrants in North Macedonia in<br>the Period From 2015-2023 |
| 09:00-09:15 | OC23-3 | <b>Călin Scripcaru</b><br>Iasi, Romania                      | Forensic Investigation of a Complex Case of Murder   |
| 09:15-09:30 | OC23-4 | Viktorija Belakaposka<br>Srpanova<br>Skopje, North Macedonia | The Dual Role of "Molecular Autopsy" in<br>Sudden Cardiac Death Cases  |
| 09:30-09:45 | OC23-5 | <b>Natasha Bitoljanu</b><br>Skopje, North Macedonia          | Estimation of Wound Age using Regression<br>Modelling of MRNA Expression of IL1ß, IL-6,<br>VEGF and HMGB1      |

### HALL 2 (MC2)



# **ORAL COMMUNICATIONS 24: Forensic Imaging I**

Chairs: Yanko Kolev (Bulgaria), Hakan Kar (Turkey)

| 08:30-08:45 | OC24-1 | <b>Oriana Cuman</b><br>Padua, Italy         | What's "Neckst"? Micro-CT vs Post-Mortem<br>Fine Preparation in Upper Airways Forensic<br>Traumatology               |
|-------------|--------|---|--|
| 08:45-09:00 | OC24-2 | <b>Yanko Kolev</b><br>Pleven, Bulgaria      | Advancements in 3D Surface Scanning<br>Techniques for CSI and Forensic Medicine                                      |
| 09:00-09:15 | OC24-3 | <b>Anshoo Agarwal</b><br>Arar, Saudi Arabia | VIRTOPSY: Bridging Forensic Pathology<br>and Radiology – A Study on Virtual and<br>Traditional Autopsy               |
| 09:15-09:30 | OC24-4 | WITHDRAWN                                   |  |
| 09:30-09:45 | OC24-5 | <b>Abhishek Yadav</b><br>New Delhi, India   | Difficulties and Challenges in Whole Body<br>PMCT Angiography in the First Virtual<br>Autopsy Center of India        |
| 09:45-10:00 | OC24-6 | <b>Stefano Palumbi</b><br>Padua, Italy      | Pros and Cons of CT in Forensic Ballistics. A<br>Preliminary Experimental Study on Retained<br>Bullets in Human Legs |





# **DAY 3 | Thursday, 23 May 2024**

# HALL 3 (MC3)



### **ORAL COMMUNICATIONS 25: Clinical Forensic Medicine IV**

Chairs: Rossana Cecchi (Italy), Madalina Maria Diac (Romania)

| 08:30-08:45 | OC25-1 | <b>Feixiang Wang</b><br>Shanghai, China   | Forensic Identification on Male Sexual<br>Function for Twenty-One Rape Cases  |
|-------------|--------|---|---|
| 08:45-09:00 | OC25-2 | <b>Ilenia Bianchi</b><br>Florence, Italy  | Medico-Legal Considerations on<br>Implant-Prosthetic Rehabilitation<br>Following Unjustified Dental Extractions:<br>A Cross-Sectional Study with a Review of<br>Jurisprudence |
| 09:00-09:15 | OC25-3 | <b>Kemalettin Acar</b><br>Denizli, Turkey | Use of Toluidine Blue in the Medicolegal<br>Evaluation of Victims of Sexual Assault<br>Resulting in Anal Penetration  |
| 09:15-09:30 | OC25-4 | <b>Martina Focardi</b><br>Florence, Italy | Domestic Violence Against Men   |
| 09:30-09:45 | OC25-5 | <b>Giovanni Aulino</b><br>Rome, Italy     | Traumatic Injuries Related to Conventional<br>and Electric Bicycle Accidents: A<br>Comprehensive Analysis from an Italian<br>Major Trauma Center (2019-2022)                  |
| 09:45-10:00 | OC25-6 | <b>Amaia Martinez</b><br>Barcelona, Spain | Forensic Medical Examination of Victims of Sexual Violence in Barcelona (Spain), 2021-2023  |



Coffee break



# **Scientific Program**

# **DAY 3 | Thursday, 23 May 2024**



#### HALL 1 (SKALKOTAS)



**SOCIETY SESSION 4: International Harmonization of Forensic** and Legal Medicine in Forensic Investigation, Examination, **Education and Training** 

Chair: Denis Cusack (Ireland)

Session organized by the European Council of Legal Medicine (ECLM)

|             |   | , ,  |   |
|-------------|---|--|---|
| 10:30-10:40 | <b>Denis Cusack</b><br>Dublin, Ireland                      |  | Introduction and Outline of European Council of<br>Legal Medicine (ECLM)  |
| 10:40-10:55 | Jason Payne-<br>James<br>Southminster,<br>United<br>Kingdom | Antti<br>Sajantila<br>Helsinki,<br>Finland | Legal and Forensic Medicine: The Future of<br>Undergraduate Medical Teaching in Europe for<br>Today's Doctor in Practice  |
| 10:55-11:10 | <b>Duarte Nuno Vi</b><br>Coimbra, Portug                    |  | ECLM Proposal for Medical Residents' Forensic<br>Training Program   |
| 11:10-11:25 | Marika Väli<br>Tallinn, Estonia                             |  | ECLM Accreditation of Forensic Pathology Services in Europe   |
| 11:25-11:40 | <b>Denis Cusack</b><br>Dublin, Ireland                      |  | ECLM Principles for On-Site Forensic and Medico-<br>Legal Scene and Corpse Investigation  |
| 11:40-11:55 | Rossana Cecchi<br>Modena, Italy                             |  | ECLM On-Site Inspection Forms for Forensic<br>Pathology, Anthropology, Odontology, Genetics,<br>Entomology and Toxicology for Forensic and Medico-<br>Legal Scene and Corpse Investigation: The Parma<br>Form |
| 11:55-12:10 | <b>Bertrand Ludes</b><br>Paris, France                      |  | ECLM Guidelines for Examination of Victims of Sexual<br>Assault Harmonization of Forensic and Medico-Legal<br>Examination of Persons  |
| 12:10-12:25 | <b>Denis Cusack</b><br>Dublin, Ireland                      |  | ECLM Guidelines for the Examination of Suspected<br>Elder Abuse   |
| 12:25-12:30 | <b>Denis Cusack</b><br>Dublin, Ireland                      |  | Closing of Session  |
|             | ···•····  | •••••                                      |   |



## **DAY 3 | Thursday, 23 May 2024**

#### HALL 2 (MC2)



#### **ORAL COMMUNICATIONS 26: Forensic Imaging II**

Chairs: Chiara Villa (Denmark), Haruki Fukuda (Japan)

| 10:30-10:45 | OC26-1 | <b>Michele Strocchi</b><br>Modena, Italy             | Postmortem Computed Tomography<br>in Stabbing Deaths: Case Series from<br>the Institute of Forensic Medicine of the<br>University of Modena and Reggio Emilia         |
|-------------|--------|--|---|
| 10:45-11:00 | OC26-2 | <b>Fariha Kauser</b><br>Wickford, United Kingdom     | Study on Cheiloscopy and Dactyloscopy among University Students   |
| 11:00-11:15 | OC26-3 | <b>Efsevia Daskalaki</b><br>Heraklion, Crete, Greece | Unenhanced PMCT In Delayed Deaths from<br>Head Injuries: A Non-Invasive Approach  |
| 11:15-11:30 | OC26-4 | <b>Eirini Chasapi</b><br>Heraklion, Crete, Greece    | The Contribution of PMCT in the Forensic<br>Investigation of Water-Related Deaths   |
| 11:30-11:45 | OC26-5 | Federica Trevissoi<br>Padua, Italy                   | Suicide in Prison: A Peculiar Case of<br>Choking on a Table Soccer Ball   |
| 11:45-12:00 | OC26-6 | Anna Laura Santunione<br>Modena, Italy               | Multiphase Post-Mortem Computed<br>Tomography Angiography (MPMCTA) in<br>Sudden Unexpected Death Cases: The<br>Experience of Institute of Legal Medicine of<br>Modena |

#### HALL 3 (MC3)



10:30-12:30

#### **ORAL COMMUNICATIONS 27: Bioethics & Medical Law**

Chairs: Jason Payne-James (United Kingdom), Ahmed Belhouss (Morocco)

| 10:30-10:45 | OC27-1 | <b>Bianca Hanganu</b><br>Iasi, Romania  | Romanian Doctors' Perspectives on Risk<br>Factors for Medical Malpractice Complaints  |
|-------------|--------|---|---|
| 10:45-11:00 | OC27-2 | Mariagrazia Marisei<br>Naples, Italy    | Consent to Treatment in Telemedicine: An<br>Ethical-Deontological Perspective   |
| 11:00-11:15 | OC27-3 | <b>Rachele Turrini</b><br>Verona, Italy | Unraveling the Legal Void: Exploring the<br>Intersection between Forensic Autopsies<br>and Post-Mortem Tissue Donation in Italy |
| 11:15-11:30 | OC27-4 | <b>Ezgi Besen</b><br>Edirne, Turkey     | The Legal Review of Expert Opinions in<br>Medical Malpractice Cases: A Study of<br>Supreme Court Decisions                      |



## **Scientific Program**



#### **DAY 3 | Thursday, 23 May 2024**

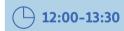
| 11:30-11:45 | OC27-5 | <b>Angel Luis Hernández Gil</b><br>Jaen, Spain      | Tele-Expertise: Telemedicine in the Field of Expertise. Ethical and Deontological Aspects  |
|-------------|--------|---|--|
| 11:45-12:00 | OC27-6 | Gianluca Montanari<br>Vergallo<br>Ancona, Italy     | The Proposal for European Regulation No.<br>2022/0402 to Recognize Parenthood from<br>Surrogacy  |
| 12:00-12:15 | OC27-7 | <b>Jason Payne-James</b><br>Norwich, United Kingdom | User Satisfaction with a National Health<br>Service Acute Hospital Medical Examiner<br>Service in England and Wales: The<br>Perspective of Next of Kin and Doctors   |
| 12:15-12:30 | OC27-8 | <b>Jason Payne-James</b><br>Norwich, United Kingdom | Changes in Nature and Outcome of<br>Notifications to HM Coroner from the<br>Norfolk and Norwich University Hospital,<br>UK, Before and After the Introduction of a<br>Medical Examiner Service: 2018 vs 2022 |

#### HALL 1 (SKALKOTAS)



#### **ECLM 17<sup>TH</sup> GENERAL ASSEMBLY**

#### HALL 2 (MC2)



#### **ORAL COMMUNICATIONS 28: Forensic Imaging III**

Chairs: Ana Rita Flores Arantes Ferreira (Portugal), Christina Jacobsen (Denmark)

| 12:00-12:15 | OC28-1 | Ana Rita Flores Arantes<br>Ferreira<br>Porto, Portugal | Postmortem Computed Tomography<br>(PMCT) Scans with 3D Reconstruction as<br>a Tool to Investigate Gunshot Wounds – A<br>Homicide-Suicide Case Report |
|-------------|--------|--|--|
| 12:15-12:30 | OC28-2 | <b>Paolo D'Alessandro</b><br>Rome, Italy               | PMCT in Cases of Multiple Gunshot Wounds:<br>The Only Way to Perform a Targeted<br>Autopsy   |
| 12:30-12:45 | OC28-3 | Simone Grassi<br>Florence, Italy                       | Forensic Interpretation of PMCT Findings in<br>Charred Bodies: An Italian Bicentric Study  |
| 12:45-13:00 | OC28-4 | <b>Niels Lynnerup</b><br>Copenhagen, Denmark           | Analyzing Burnt and Cremated Bones by CT<br>Scanning: Lessons from Archaeology   |
| 13:00-13:15 | OC28-5 | <b>Chahnez Makni</b><br>Sousse, Tunisia                | Forensic Puzzle Solving: Deciphering a<br>Decapitated Body – A Forensic Case Report  |





#### **DAY 3 | Thursday, 23 May 2024**

#### HALL 3 (MC3)



#### **ORAL COMMUNICATIONS 29: Child Abuse I**

Chairs: Kim Wiskott-Borner (Switzerland), Adarsh Kumar (India)

| 12:30-12:45 | OC29-1 | Hind Abouzahir<br>Casablanca, Morocco         | Factors Influencing the Disclosure of Sexual<br>Abuse in Minors: Study of 40 Cases                            |
|-------------|--------|---|---|
| 12:45-13:00 | OC29-2 | Fatih Hitami Usluoğulları<br>Istanbul, Turkey | A Decade of Child Protection Center<br>Experience   |
| 13:00-13:15 | OC29-3 | <b>Nazlıcan Aras</b><br>Izmir, Turkey         | The Importance of Holistic Forensic<br>Medicine Approach to Chronic Sexual<br>Abuse in Childhood: Case Report |
| 13:15-13:30 | OC29-4 | Enrica Macorano<br>Bari, Italy                | "Compressed Baby Head": A New "Abusive<br>Head Trauma" Entity?  |
| 13:30-13:45 | OC29-5 | Ahmed Belhouss<br>Casablanca, Morocco         | Medico-Legal Investigations in Maternal<br>Deaths   |



14:00-15:00

Intermission



14:00-15:00

**POSTER DISCUSSION SESSION 3** 

See page 56-61 for this session's Poster Catalogue



## **Scientific Program**

#### **DAY 3 | Thursday, 23 May 2024**

#### HALL 1 (SKALKOTAS)



#### **ORAL COMMUNICATIONS 30: Forensic Pathology IX**

Chairs: Konstantinos Moraitis (Greece), Marija Baković (Croatia)

| 15:00-15:15 | OC30-1 | <b>Bartholomeus Latten</b><br>Hague, Netherlands | Global Overview of the Utilization of<br>Postmortem Imaging in Medicolegal<br>Casework                    |
|-------------|--------|--|---|
| 15:15-15:30 | OC30-2 | <b>Chahnez Makni</b><br>Sousse, Tunisia          | Fatal Ileo-Ileal Intussusception in a<br>16-Year-Old Female with Peutz-Jeghers<br>Syndrome: A Case Report |
| 15:30-15:45 | OC30-3 | <b>Dimitrios Kouzos</b><br>Athens, Greece        | Drowning Deaths in Attica, Greece: A<br>Forensic Approach   |
| 15:45-16:00 | OC30-4 | <b>Linda Salleoui</b><br>Tunis, Tunisia          | Isolated Cranial Blunt Trauma: Discussion of the Medico-Legal Form and the Injuring Object                |
| 16:00-16:15 | OC30-5 | <b>Marija Baković</b><br>Zagreb, Croatia         | Subdural Hemorrhage in Lower Spine – A<br>Puzzle to Complete the Picture of Shaken<br>Baby Syndrome       |

#### HALL 2 (MC2)



#### **SPECIAL LECTURE 3: Forensic Science Section of the ICC Office** of the Prosecutor

Speaker:

#### Dr. Allan Alvarez

Forensic Officer, Forensic Unit, Office of the Prosecutor, International Criminal Court, Hague, Netherlands

| Introduction of FSS                                      | Overview of the Forensic Science Section, highlighting its role, objectives, and significance within the broader field of forensic science.  |
|--|--|
| Models of Work   | Presentation of various models of work within the FSS, focusing on deployment strategies, expert coordination, and cooperation mechanisms. Insights into how the FSS optimizes its resources and expertise to effectively address forensic challenges.           |
| Role & Impact of Forensic Teams<br>Working under the ICC | Case study on the deployment of forensic teams to specific countries under the International Criminal Court (ICC). Exploring the roles played by forensic experts in these deployments and the impact of their work on international justice and accountability. |



**DAY 3 | Thursday, 23 May 2024** 

#### HALL 3 (MC3)



#### **ORAL COMMUNICATIONS 31: Child Abuse II**

Chairs: Constantinos Couvaris (Greece), Abdullah Coşkun Yorulmaz (Turkey)

| OC31-1 | <b>John Gall</b><br>Parkville VIC, Australia             | A Centre of Excellence for Child Abuse and Forensic Pediatric Medicine   |
|--------|--|--|
| OC31-2 | Konstantinos Katsos<br>Athens, Greece                    | The "Athenian Child Abuse Task Force" – 2<br>Years of Multidisciplinary Approach   |
| OC31-3 | <b>Treasa James</b><br>Bathinda, India                   | Questioning the Safety of Children at Home Following Two Recent Child Abuse Case Reports   |
| OC31-4 | Sarra Jlassi<br>Tunis, Tunisia                           | The Medico-Legal Diagnosis of Burns<br>Among Children in Forensic Clinical Practice  |
| OC31-5 | <b>Kim Wiskott-Borner</b><br><i>Geneva, Switzerlan</i> d | Multiomics Approach in the Discovery of<br>Biomarkers for Pediatric Abusive Head<br>Trauma   |
| OC31-6 | <b>Elena Lacchè</b><br>Bologna, Italy                    | Analysis of Catecholamine and Cortisol for<br>the Evaluation of the Fetal Distress in Third<br>Trimester Stillbirths   |
|        | OC31-2 OC31-3 OC31-4 OC31-5                              | Parkville VIC, Australia  OC31-2 Konstantinos Katsos Athens, Greece  OC31-3 Treasa James Bathinda, India  OC31-4 Sarra Jlassi Tunis, Tunisia  OC31-5 Kim Wiskott-Borner Geneva, Switzerland  OC31-6 Elena Lacchè |

#### HALL 1 (SKALKOTAS)



**16:30-17:00** 

**CLOSING CEREMONY** 





**DAY 1 | Tuesday, 21 May 2024** 



#### **POSTER DISCUSSION SESSION 1**

| P01-001 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | <b>Bogdan Mălinescu</b><br>Bucharest, Romania   | Newborn Thrown into the Stove – Difficulties<br>in the Medico-Legal Assessment of the Status<br>of "Born Alive" – Legal Consequences of the<br>Necropsy Findings – Case Presentation                                   |
|---------|---|---|--|
| P01-002 | SARS CoV2   | <b>Isabella Caristo</b><br>Genoa, Italy         | A Rare Case of Infant Death Following a SARS-<br>CoV-2-Related Ischemic Colitis  |
| P01-003 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | <b>Bárbara Mendes</b><br>Porto, Portugal        | Maternal Cocaine Abuse and Perinatal/<br>Neonatal Deaths – Two Autopsy Case Reports  |
| P01-004 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | <b>Hind Abouzahir</b><br>Casablanca,<br>Morocco | An Autopsy Case of Maternal Death Resulting from Aortic Dissection   |
| P01-005 | Forensic<br>Toxicology                            | <b>Luca Diani</b><br>Modena, Italy              | Sudden Death in a Young Athlete: Lifestyle or<br>Genetics?   |
| P01-006 | Forensic<br>Toxicology                            | <b>Jennifer Pascali</b><br>Bologna, Italy       | Misuse of Performance-Enhancing Substances:<br>A Case Report. Part 1: Forensic Toxicology  |
| P01-007 | Forensic<br>Toxicology                            | <b>Davide Radaelli</b><br>Trieste, Italy        | Exploring Drug-Related Deaths in the Friuli-<br>Venezia Giulia Region: Insights from the<br>Regional Register of Sudden Cardiac Deaths in<br>the Young   |
| P01-008 | Forensic<br>Toxicology                            | <b>Michela Schiraldi</b><br>Brescia, Italy      | Analysis Trends in Toxicological Investigations of Drivers and Road Traffic Accidents over a 10-Year Period in Brescia Country (Northern Italy): Are Punitive Policies an Effective Deterrent for Accident Prevention? |
| P01-009 | Forensic<br>Toxicology                            | <b>Treasa James</b><br>Bathinda, India          | Child's Life in Jeopardy: The Callous Act of<br>Deliberate Paraquat Poisoning  |
| P01-010 | Forensic<br>Toxicology                            | <b>Eleonora Mezzetti</b><br>Pisa, Italy         | New Psychoactive Drugs: Isopentedrone<br>Method of Analysis and Literature Review  |
| P01-011 | Forensic<br>Pathology                             | <b>José Silva</b><br>Porto, Portugal            | Death by Chemical Burns Caused by Chemical<br>Agent – Black Liquor   |
| P01-012 | Forensic<br>Toxicology                            | <b>Prateek Rastogi</b><br>Manipal, India        | Formic Acid Poisoning – A Case Report  |
| P01-013 | Forensic<br>Psychiatry                            | <b>Nazlıcan Aras</b><br>Izmir, Turkey           | Sociodemographic and Clinical Characteristics of Sexual Assault Cases Evaluated by Forensic Medicine   |
| P01-014 | Forensic<br>Psychiatry                            | <b>Daniela Casu</b><br>Sassari, Italy           | Errors and Prejudices in the Management of<br>Violent Behavior: Psychiatric-Forensic Aspects   |



| P01-015 | Forensic<br>Psychiatry | <b>Elena Giovannini</b><br>Bologna, Italy   | Homicide and Serious Mental Illness: A<br>Systematic Review and Meta-Analysis for<br>Forensic Evaluation in Cases of Schizophrenia,<br>Depression and Bipolar Disorder                         |
|---------|------------------------|---|--|
| P01-016 | Forensic<br>Pathology  | <b>Sami Ben Jomaa</b><br>Monastir, Tunisia  | Sudden Death due to Aortic Dissection: About 40 Autopsy Cases  |
| P01-017 | Forensic<br>Pathology  | <b>José Silva</b><br>Porto, Portugal        | An Explosive Finale  |
| P01-018 | Forensic<br>Pathology  | <b>José Silva</b><br>Porto, Portugal        | Suicide by Cutting and Stabbing: A Case Report   |
| P01-019 | Forensic<br>Pathology  | Pierluigi<br>Passalacqua<br>Rome, Italy     | Hemorrhagic Shock after Male Neonatal<br>Circumcision: A Case Report   |
| P01-020 | Forensic<br>Pathology  | <b>Filippo Pirani</b><br>Bologna, Italia    | In a Country with a Growing Number of Older<br>People: The Problem of Violent Deaths in<br>Institutional Settings  |
| P01-021 | Forensic<br>Pathology  | <b>Roberta Bibbò</b><br>Foggia, Italy       | Hoarding: Buried Alive Not Quite Alive   |
| P01-022 | Forensic<br>Pathology  | <b>Teresa Figueiral</b><br>Porto, Portugal  | Unusual Complex Suicide or Disguised<br>Homicide? – Case Report of a Death Involving a<br>Firearm and Drowning   |
| P01-023 | Forensic<br>Pathology  | <b>Matteo Lorenzoni</b><br>Verona, Italy    | Determination of Post-Mortem Submersion<br>Interval of Human Skeletal Remains: An<br>Interdisciplinary Approach Based on the Study<br>of the Life Cycle of Bivalve Mollusks                    |
| P01-024 | Forensic<br>Pathology  | Mohamed Amine<br>Zaara<br>Monastir, Tunisia | The Unidentified Dead Recovered from<br>Shipwrecks: A Glimpse Through the Experience<br>of the Forensic Department of Monastir (2000-<br>2023)   |
| P01-025 | Forensic<br>Pathology  | <b>Enrico Pilia</b><br>Cagliari, Italy      | The Challenging Diagnosis of Fatal<br>Anaphylactic Shock and the Role of Serum<br>Tryptase: A Tentative Systematic Review  |
| P01-026 | Forensic<br>Pathology  | Margherita<br>Pallocci<br>Rome, Italy       | When the Doctors Kill Themselves: A Case of<br>Multidrug Intoxication  |
| P01-027 | Forensic<br>Pathology  | Alessandro Mauro<br>Tavone<br>Rome, Italy   | Comprehensive Postmortem Analysis in<br>Sudden Infant Death Shifts the Course of a<br>Criminal Investigation, Absolving a Mother<br>from Allegations of Manslaughtering her Infant<br>Daughter |
| P01-028 | Forensic<br>Pathology  | <b>Francesco Simonit</b><br>Udine, Italy    | Interdisciplinary Analysis of an Unusual Death<br>Involving Fire, Car's Exhaust Fumes Inhalation<br>and Ethanol Intoxication: A Complex or a<br>Complicated Suicide?                           |





| P01-029 | Forensic<br>Pathology | Maria Antonella<br>Bosco<br>Foggia, Italy                        | Surveillance Fails Suicides in Jails   |
|---------|-----------------------|--|--|
| P01-030 | Forensic<br>Pathology | <b>Enrico Mazzobel</b><br>Padua, Italy                           | Fatal Airways Bleeding: When Histopathology<br>Provides Crucial Evidence for Solving Medical<br>Malpractice Cases                    |
| P01-031 | Forensic<br>Pathology | <b>Martin Rivas</b><br>Pamplona, Spain                           | Playing with Air Guns: A Heartbreaking Incident  |
| P01-032 | Forensic<br>Pathology | <b>Francesco D'Elia</b><br>Udine, Italy                          | Positional Asphyxia: A Complex, Sometimes<br>Ambiguous Entity?   |
| P01-033 | Forensic<br>Pathology | <b>Federico Vecchio</b><br>Varese, Italy                         | Penetrating Lethal Wound of a Non-Lethal<br>Bullet: A Case Report  |
| P01-034 | Forensic<br>Pathology | <b>Alessia Russo</b><br>Verona, Italy                            | Fatal Road Traffic Accidents and Injuries: A Preliminary Study   |
| P01-035 | Forensic<br>Pathology | <b>Filipe Fernandes</b><br>Porto, Portugal                       | A Dead Body, a Tractor Accident and No<br>Traumatic Lesions – A Case Report of a Rare<br>Cause of Death after a Tractor Accident     |
| P01-036 | Forensic<br>Pathology | Elisabetta Lubian<br>Modena, Italy                               | Clockwork Tangerine: An Unusual Case of<br>Suicide by Chocking   |
| P01-037 | Forensic<br>Pathology | <b>Giuseppe Davide</b><br><b>Albano</b><br><i>Palermo, Italy</i> | Sudden Cardiac Death in a Young Athlete: A<br>Case of Congenital Coronary Anomaly and<br>Hypertrophic Cardiomyopathy                 |
| P01-038 | Forensic<br>Pathology | <b>Angela Seddaiu</b><br>Sassari, Italy                          | Aorto-Esophageal Fistula: A Rare Case of<br>Massive Digestive Hemorrhage from Gunshot<br>Wound                                       |
| P01-039 | Forensic<br>Pathology | <b>Savvina</b><br><b>Tsoultsidou</b><br>Thessaloniki,<br>Greece  | A New Trend in Intentional Sodium Nitrite<br>Ingestion as a Method of Suicide in the Region<br>of Central Macedonia, Northern Greece |
| P01-040 | Forensic<br>Pathology | Carlota Jardim<br>Gomes<br>Lisbon, Portugal                      | External Causes of Death in Younger than 18<br>Years Old in Portugal in the Last 10 Years – A<br>Retrospective Analysis              |
| P01-041 | Forensic<br>Pathology | Beáta Ágnes<br>Borsay<br>Debrecen, Hungary                       | Homicide-Suicide as Domestic Violence: A Case<br>Report  |
| P01-042 | Forensic<br>Pathology | Carlota Jardim<br>Gomes<br>Lisbon, Portugal                      | Accidental Deaths due to Electrocution in a<br>Domestic Environment – An Analysis of Two<br>Forensic Cases                           |
| P01-043 | Forensic<br>Pathology | <b>Giorgia Lodetti</b><br>Milan, Italy                           | Renal Vein Rupture with Massive<br>Hemorethroperitoneum in Patient Affected by<br>Uterine Sarcoma                                    |
| P01-044 | Forensic<br>Pathology | Alexandra<br>Andrade da Costa<br>Porto, Portugal                 | "Trapped" - Positional and Traumatic Asphyxia as Cause of Death: Case Report   |



| P01-045 | Forensic<br>Pathology    | Apostolos Dadanis<br>Ioannina, Greece            | An Unusual Case of Firearm-Related Death due to an Atypical Ricochet: Forensic Implications   |
|---------|--------------------------|--|---|
| P01-046 | Forensic<br>Pathology    | <b>Mauro Ciavarella</b><br>Potenza, Italy        | A Particular Case of Traumatic Asphyxia from<br>Sharp Force Injuries  |
| P01-047 | Forensic<br>Pathology    | <b>Arda Akay</b><br>Istanbul, Turkey             | Rhabdomyolysis with Mild Exercise and<br>Methemoglobinemia with Unknown Etiology in<br>Same Patient: Case Report  |
| P01-048 | Forensic<br>Pathology    | <b>Daniela Casu</b><br>Sassari, Italy            | Fatal Pulmonary Barium Sulphate Micro-<br>Embolization due to Erroneous Vaginal<br>Application of Contrast Medium   |
| P01-049 | Forensic<br>Pathology    | <b>Deniz Passos</b><br>Porto, Portugal           | Vehicle Assisted Ligature Decapitation  |
| P01-050 | Forensic<br>Pathology    | <b>Valentina Piredda</b><br>Sassari, Italy       | Vehicle-Assisted Strangulation Suicide: Case<br>Report of an Unusual Decapitation   |
| P01-051 | Forensic<br>Odontology   | <b>Sang-Seob Lee</b><br>Seoul, South Korea       | Evaluation of Four Criteria in Assessing Third<br>Molar Maturity for Age Estimation in Koreans  |
| P01-052 | Forensic<br>Pathology    | Barbara Dóra<br>Halasi<br>Debrecen, Hungary      | Fatal Electric Scooter Accident   |
| P01-053 | Forensic<br>Pathology    | <b>Eneko Barbería</b><br>Barcelona, Spain        | Causes of Sudden Cardiac Death in the<br>Mediterranean area. Results from a Recapta<br>Study (Catalonia, Spain)   |
| P01-054 | Forensic<br>Odontology   | <b>Bianca Beltrame</b><br>Brescia, Italy         | Bitemarks, 3D Scanner and Software Analysis:<br>A Randomized Blinded Study to Validate the<br>Three-Dimensional Bitemark Analysis   |
| P01-055 | Forensic Imaging         | Punpramepree<br>Yeesakhorn<br>Bangkok, Thailand  | Accuracy of Hemothorax Volume Estimation by Postmortem Computed Tomography  |
| P01-056 | Forensic Imaging         | <b>Matteo Nioi</b><br>Cagliari, Italy            | Optical Coherence Tomography of the Ocular<br>Surface in Forensic Pathology: Preliminary Data<br>and Potential Practical Applications   |
| P01-057 | Forensic Imaging         | <b>Haruki Fukuda</b><br>Gunma, Japan             | Augmented Reality Visualization for Postmortem<br>Analysis of a Traffic Accident: Clarification of Injury<br>Mechanism Through PMCT-Based Antemortem<br>Posture Reconstruction              |
| P01-058 | Forensic Imaging         | Oleksandr<br>Pavliukovych<br>Chernivtsy, Ukraine | The Use of the Circular Birefringence Polarization-Phase Tomography Method for the Diagnosis of the Time of Formation of Hematomas of Traumatic and Non-Traumatic Origin in the Human Brain |
| P01-059 | Forensic<br>Anthropology | <b>Monica Głąbińska</b><br>Poznan, Polska        | Practical Application of Identification Methods<br>Based on Metric and Descriptive Hand<br>Characteristics  |





| P01-060 | Forensic<br>Humanitarian<br>Action                 | <b>Elena Rubini</b><br>Novara, Italy                               | Sequelae of Conflict-related Sexual Violence<br>on Survivors: The Perspective of Two Systematic<br>Reviews                                 |
|---------|--|--|--|
| P01-061 | Forensic<br>Humanitarian<br>Action                 | <b>Ozge Genc Sutlu</b><br>Istanbul, Turkey                         | Jamal Khashoggi Murder in the Context of Forensic Sciences, Necropolitics and Thanatopolitics  |
| P01-062 | Forensic<br>Humanitarian<br>Action                 | <b>Treasa James</b><br>Bathinda, India                             | The Conspicuous Occurrence of Post Death<br>Artefacts in a Case of Abrupt Demise at an<br>Army Cantt: An Autopsy Based Case Report         |
| P01-063 | Forensic<br>Anthropology                           | <b>Iris Sluis</b><br>Maastricht,<br>Netherlands                    | Important Findings Related to the<br>Decomposition Pattern and Rate of Small-Sized<br>Pig Cadavers in the Netherlands                      |
| P01-064 | Forensic<br>Anthropology                           | <b>Ignasi Galtés</b><br>Barcelona, Spain                           | iForenLIBS as a Diagnostic Tool in Forensic<br>Anthropology  |
| P01-065 | Forensic<br>Anthropology                           | <b>Árpád Szabó</b><br>Szeged, Hungary                              | During the Battle or by Execution? Multiple<br>Sharp Force Injuries on the Cervical Spine of<br>Victims in a Medieval Battle Mass Grave    |
| P01-066 | Forensic<br>Anthropology                           | <b>Laura Donato</b><br>Rome, Italy                                 | Forensic Anthropology and Virtual 3D<br>Reproduction of Multiple Burials in an Italian<br>Archaeological Site                              |
| P01-067 | Forensic<br>Anthropology                           | Andrea<br>Palamenghi<br>Milan, Italy                               | The Effect of Postmortem Damage on 3D-<br>3D Superimposition for the Pair-Matching of<br>Commingled Skeletal Remains: A Cautionary<br>Note |
| P01-068 | Forensic<br>Anthropology                           | <b>Xavier Jordana</b><br>Barcelona, Spain                          | Immunohistochemical Analysis for Determining<br>the Vitality of Perimortem Trauma in Human<br>Skeletal Remains                             |
| P01-069 | Artificial<br>Intelligence in<br>Forensic Sciences | <b>Wentao Xia</b><br>Shanghai, China                               | Improving Deep Learning Based Segmentation of Scars Using Multi-View Images  |
| P01-070 | Criminalistics                                     | <b>Kemalettin Acar</b><br>Denizli, Turkey                          | The Role of Using Stereomicroscopy in<br>Sequencing of Impact Patterns   |
| P01-071 | Clinical Forensic<br>Medicine                      | <b>Vanessa Rodrigues</b><br>Porto, Portugal                        | Assessment of Thermal Injuries due to Contact<br>Burns: Summary of Two Forensic Cases  |
| P01-072 | Clinical Forensic<br>Medicine                      | <b>Bárbara Mendes</b><br>Porto, Portugal                           | Traumatic Horner Syndrome – Two Clinical<br>Forensic Medicine Case Reports   |
| P01-073 | Clinical Forensic<br>Medicine                      | <b>Vanessa Rodrigues</b><br>Porto, Portugal                        | Valuation of Splenectomy Resulting from<br>Criminal Aggression in Bodily Injury  |
| P01-074 | Clinical Forensic<br>Medicine                      | <b>Vanessa Rodrigues</b><br>Porto, Portugal                        | Work Incapacity of Professional Football<br>Players in Portugal  |
| P01-075 | Clinical Forensic<br>Medicine                      | <b>Nursen Turan</b><br><b>Yurtsever</b><br><i>Istanbul, Turkey</i> | Plastic Surgery Malpractice Claims: What is the Main Reason?   |
|         |  |  |  |



| *************************************** |                               |   |  |
|---|-------------------------------|---|--|
| P01-076                                 | Clinical Forensic<br>Medicine | Nursen Turan<br>Yurtsever<br>Istanbul, Turkey                   | Nephrectomy, Cancer, Malpractice in a Case:<br>Which Caused Death?   |
| P01-077                                 | Clinical Forensic<br>Medicine | Antonios<br>Metzikofis<br>Thessaloniki,<br>Greece               | Burns Following Cell Phone Explosion   |
| P01-078                                 | Clinical Forensic<br>Medicine | <b>Alessandra Zappi</b><br>Genoa, Italy                         | Clinical Forensics for Accident Dynamics<br>Reconstruction: Can a Scar Prove Second<br>Liability?  |
| P01-079                                 | Clinical Forensic<br>Medicine | <b>Nola Gunawan</b><br>Denpasar,<br>Indonesia                   | The Profile of Clinical Forensic Medicine<br>Cases Before, During and After the COVID-19<br>Pandemic in Prof Ngoerah General Hospital,<br>Bali |
| P01-080                                 | Clinical Forensic<br>Medicine | <b>Eleni Zangelidou</b><br>Thessaloniki,<br>Greece              | Violence Against Police Officers – A<br>Retrospective Review of Non-fatal Attacks<br>During 2018-2022  |
| P01-081                                 | Clinical Forensic<br>Medicine | <b>Eleni Zangelidou</b><br>Thessaloniki,<br>Greece              | Sexual Abuse Against Minors – Retrospective<br>Review of Cases during 2013-2022  |
| P01-082                                 | Clinical Forensic<br>Medicine | Antonios<br>Metzikofis<br>Thessaloniki,<br>Greece               | Non-Fatal Dog Bite Injuries – A Retrospective<br>Review of Attacks During 2018-2022  |
| P01-083                                 | Clinical Forensic<br>Medicine | José Ignacio<br>Muñoz Barús<br>Santiago De<br>Compostela, Spain | Stabilization in Bodily Harm Assessment of Incomplete Spinal Cord Injury   |
| P01-084                                 | Forensic<br>Pathology         | José Ignacio<br>Muñoz Barús<br>Santiago De<br>Compostela, Spain | Diatom Test Utility and Validation for Its Use on<br>Clothing in Forensic Practice   |
| P01-085                                 | Clinical Forensic<br>Medicine | <b>Oana-Maria Isailă</b><br>Bucharest, Romania                  | Malpractice Claims Related to Complications of<br>Cosmetic Augmentation Using AQUAfilling Gel:<br>Literature Review and Case Report            |
| P01-086                                 | Clinical Forensic<br>Medicine | Oana-Mihaela Ion<br>Bucharest, Romania                          | Fatal Pulmonary Embolism in a Healthy Woman due to Oral Contraceptives: A Case Report  |
| P01-087                                 | Child Abuse                   | Matteo<br>D'Angiolillo<br>Genoa, Italy                          | Injuries Evaluation in Suspect of Child Abuse: A<br>Case Report  |
| P01-088                                 | Child Abuse                   | <b>Joana Rita Batista</b><br>Porto, Portugal                    | High Kinetic Injuries in Infants – Regarding a<br>Case   |
| P01-089                                 | Child Abuse                   | <b>Marisa Lage</b><br>Porto, Portugal                           | Was it Only Accidental?  |
|   |                               |   |  |





| P01-090 | Child Abuse  | Naomi Tatriele<br>Verona, Italy                                   | A Comprehensive Post-Mortem Investigation of<br>a Particular Case of Child Abuse  |
|---------|--|---|---|
| P01-091 | Artificial<br>Intelligence in<br>Forensic Sciences | Josep Arimany-<br>Manso<br>Barcelona, Spain                       | Artificial Intelligence Based Obstetric System (AIBOS) for the Delivery Room  |
| P01-092 | Bioethics &<br>Medical Law                         | <b>Giuseppe Bertozzi</b><br>Potenza, Italy                        | Home Care, Ethical Expression and Legal<br>References in an Italian Experience  |
| P01-093 | Bioethics &<br>Medical Law                         | <b>Giuseppe Bertozzi</b><br>Potenza, Italy                        | Best Interest: A Delicate Balance when it<br>Comes to Consent to the Treatment of Minors.<br>Commentary on the Art. 3 of Law 219/2017   |
| P01-094 | Bioethics &<br>Medical Law                         | <b>Aldo Di Fazio</b><br>Potenza, Italy                            | Is it Still Time for SWA? Experience Across Safety<br>of Clinical Process, HCW Health and Patient<br>Engagement                         |
| P01-095 | Bioethics &<br>Medical Law                         | <b>Michela Ferrara</b><br>Potenza, Italy                          | Post-Operative Sepsis and Italian Medical Law:<br>A Methodological Approach to Improve Safety<br>of Care and Reduce Hospital Litigation |
| P01-096 | Bioethics &<br>Medical Law                         | <b>Carles Martin-</b><br><b>Fumadó</b><br><i>Barcelona, Spain</i> | Professional Liability in Catalonia (Spain) by<br>Specialty from 1986 to 2023   |
| P01-097 | Bioethics &<br>Medical Law                         | Carles Martin-<br>Fumadó<br>Barcelona, Spain                      | Professional Liability in Urology in Catalonia<br>(Spain) from 1986 to 2023   |
| P01-098 | Bioethics &<br>Medical Law                         | Carles Martin-<br>Fumadó<br>Barcelona, Spain                      | Violence against Physicians in Barcelona, Spain.<br>Post-Incident and Gender-Based Violence<br>Management                               |



DAY 2 | Wednesday, 22 May 2024



#### **POSTER DISCUSSION SESSION 2**

| P02-001 | SARS CoV2   | Roland Bela<br>Weiczner<br>Szeged, Hungary                       | Histological Types of Lung Involvement in SARS-<br>CoV-2 Infection Positive Deceased   |
|---------|---|--|--|
| P02-002 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | Roland Bela<br>Weiczner<br>Szeged, Hungary                       | Fetal Ultrasonography in Hungarian Court<br>Cases: Viewpoints of Forensic Medical Expert<br>Opinions   |
| P02-003 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | <b>Sara Sablone</b><br>Bari, Italy                               | Born Alive or Stillbirth? Differential<br>Thanatological Diagnosis by Modular Tools<br>for Visualization and Analysis of Pulmonary<br>Histological Images. A Preliminary Study |
| P02-004 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | <b>Linda Salleoui</b><br>Sousse, Tunisia                         | Maternal and Pregnant-Related Deaths: A 31-<br>Year Autopsy Study  |
| P02-005 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | <b>Anna Claudia</b><br><b>Caruso</b><br><i>Rome, Italy</i>       | Forensic Implications of Sudden Unexpected<br>Postnatal Collapse: A Case Study   |
| P02-006 | Forensic<br>Toxicology                            | <b>Geli Gallego</b><br><b>Herruzo</b><br><i>Barcelona, Spain</i> | Needle Spiking Phenomenon in Catalunya<br>(Spain) during 2022  |
| P02-007 | Forensic<br>Toxicology                            | <b>Kálmán Rácz</b><br>Debrecen, Hungary                          | A Rare Form of Fatal Intoxication, Yew<br>Poisoning: Case Report   |
| P02-008 | Forensic<br>Toxicology                            | Tarmo Barndõk<br>Tallinn, Estonia                                | Drugs in Used Syringes Collected from Harm<br>Reduction Centers in Estonia   |
| P02-009 | Forensic<br>Toxicology                            | <b>Dimitra Florou</b><br>Ioannina, Greece                        | Poisoning Death due to Paroxetine Overdose: A<br>Case Report   |
| P02-010 | Forensic<br>Toxicology                            | Francesco Saverio<br>Romolo<br>Bergamo, Italy                    | An IMS Prototype for the Detection of Drugs of<br>Abuse and their Precursors on the Crime Scene<br>Investigation   |
| P02-011 | Forensic<br>Toxicology                            | Francesco Saverio<br>Romolo<br>Bergamo, Italy                    | A GC-QEPAS Prototype for the Detection of<br>Drug Precursors and Chemical Weapons in the<br>Forensic Field: A Chemometrics Approach  |
| P02-012 | Forensic<br>Toxicology                            | Kleio Fragkouli<br>Ioannina, Greece                              | Suicidal Death due to Organophosphorus<br>Pesticide Ethoprophos Ingestion  |
| P02-013 | Forensic<br>Pathology                             | Khaled Bchir<br>Nabeul, Tunisia                                  | Portfolio Creation Project for Forensic Medicine<br>Residents: Educational Necessity   |
| P02-014 | Forensic<br>Psychiatry                            | Elif Canpolat<br>Istanbul, Turkey                                | Approaches to Psychiatric Genetics in Forensic<br>Sciences   |





| P02-015 | Forensic               | <b>Bogdan Mălinescu</b>                               | Psychiatric Medico-Legal Expertise of a   |
|---------|------------------------|---|---|
|         | Psychiatry             | Bucharest, Romania                                    | Pedophile – Case Presentation   |
| P02-016 | Forensic<br>Psychiatry | <b>Giacomo Belli</b><br>Pavia, Italy                  | Suicide Note Analysis in a Case of a Possible<br>and Undiagnosed Dissociative Identity Disorder:<br>A Case Report                 |
| P02-017 | Forensic               | <b>Khaled Bchir</b>                                   | A Suicidal Hanging Complicated by an  |
|         | Pathology              | Nabeul, Tunisia                                       | Incomplete Decapitation: Case Report  |
| P02-018 | Forensic<br>Pathology  | <b>Despoina Flouri</b><br>Heraklion, Crete,<br>Greece | Atypical Suicide with a .22 Rifle: Autopsy, CT and Experimental Findings  |
| P02-019 | Forensic               | <b>Yanko Kolev</b>                                    | Nitrogen-Induced Suicide: Case Studies of Fatal   |
|         | Pathology              | Pleven, Bulgaria                                      | Asphyxia in Enclosed Environments   |
| P02-020 | Forensic               | <b>Beata Judit Havasi</b>                             | Fat Embolism, a Clinically Underdiagnosed   |
|         | Pathology              | Szeged, Hungary                                       | Consequence of Traumatic Injury   |
| P02-021 | Forensic               | <b>Luca Cerra</b>                                     | Left Ventricular False Tendons and Sudden   |
|         | Pathology              | Rome, Italy   | Cardiac Death. Report of an Unusual Case  |
| P02-022 | Forensic               | <b>Nikolay Simeonov</b>                               | Suicide Mortality Trends in the Pleven Region of  |
|         | Pathology              | <i>Pleven, Bulgaria</i>                               | Bulgaria over Two Decades (2004-2023)   |
| P02-023 | Forensic<br>Pathology  | <b>Linda Salleoui</b><br>Sousse, Tunisia              | Animal Related Fatalities: A Case Series  |
| P02-024 | Forensic               | <b>Beata Judit Havasi</b>                             | Prevalence of Alcoholic Influence in Natural  |
|         | Pathology              | Szeged, Hungary                                       | Death   |
| P02-025 | Forensic               | <b>Cemyiğit Deveci</b>                                | Unconventional Drowning in Diesel Fuel  |
|         | Pathology              | Antalya, Turkey                                       | Following a Traffic Accident: A Case Report   |
| P02-026 | Forensic<br>Pathology  | WITHDRAWN   |   |
| P02-027 | Forensic<br>Pathology  | <b>Fabio De Giorgio</b><br>Rome, Italy                | Rare Case of Untreated Non-Hodgkin's Cervical<br>Lymphoma Causing Death in a Young Woman<br>Who Shunned Treatment                 |
| P02-028 | Forensic               | <b>Linda Salleoui</b>                                 | Traumatic Death in Elderly People: An Autopsy   |
|         | Pathology              | Tunis, Tunisia  | Study   |
| P02-029 | Forensic<br>Pathology  | WITHDRAWN   |   |
| P02-030 | Forensic               | <b>Ákos Jámbor</b>                                    | Lethal Aspiration Cases in Csongrád-Csanád  |
|         | Pathology              | Szeged, Hungary                                       | County, Hungary between 2018 and 2023   |
| P02-031 | Forensic<br>Pathology  | <b>Chrysavgi Kousi</b><br>Larissa, Greece             | Macroscopic and Microscopic Findings from<br>Autopsy in 41 Patients with COVID-19: Our<br>Experience from Epirus and Thessaloniki |
| P02-032 | Forensic<br>Pathology  | Konstantinos<br>Katsos<br>Athens, Greece              | Firearm Fatalities. An 8-Year Study from the<br>Eastern Region of Attica, Greece  |
| P02-033 | Forensic               | <b>Angela Cornacchia</b>                              | Misuse of Performance-Enhancing Substances:   |
|         | Pathology              | Bologna, Italy  | A Case Report – Part 2: Forensic Pathology  |
|         |                        |   |   |





| P02-034 | Forensic<br>Pathology | <b>Eneko Barbería</b><br>Barcelona, Spain              | Deaths due to Intentional and Unintentional<br>Drowning in Catalonia, Spain, 2019-2023   |
|---------|-----------------------|--|--|
| P02-035 | Forensic<br>Pathology | Emmanouil<br>Sakelliadis<br>Athens, Greece             | Death of Foreign Nationals in Greece from 2021 to 2023. Our Experience with 341 Cases  |
| P02-036 | Forensic<br>Pathology | Sarra Gharsellaoui<br>Sidi Bouzid, Tunisia             | Clinical Diagnoses vs Autopsy Findings in<br>Intensive Care Unit Patient: A 10-Year-Study  |
| P02-037 | Forensic<br>Pathology | <b>Sarra Gharsellaoui</b><br>Sidi Bouzid, Tunisia      | Overview of Takotsubo Cardiomyopathy and<br>Trigger Factors: About Two Autopsy Cases   |
| P02-038 | Forensic<br>Pathology | <b>Sarra Gharsellaoui</b><br>Sousse, Tunisia           | Sudden Death due to Spontaneous Ruptured<br>Splenic Artery Aneurysm in Pregnancy: About<br>Two Autopsy Cases                               |
| P02-039 | Forensic<br>Pathology | <b>Sarra Gharsellaoui</b><br>Sousse, Tunisia           | Discordance between Clinical and Autopsy in<br>Medical Intensive Care Patients: Fifteen-Year<br>Outcomes at a Tertiary Hospital in Tunisia |
| P02-040 | Forensic<br>Pathology | <b>Sarra Gharsellaoui</b><br>Sousse, Tunisia           | Fatal Falls from Height: Study of 141<br>Medicolegal Autopsy Cases in Sousse (Tunisia)   |
| P02-041 | Forensic<br>Pathology | Ana Rita Flores<br>Arantes Ferreira<br>Porto, Portugal | Multiple Head Gunshot Wounds in a Woman –<br>Can We Rely on a Suicidal Manner of Death?  |
| P02-042 | Forensic<br>Pathology | Ons Hmandi<br>Tunis, Tunisia                           | Sudden Cardiac Death in Women:<br>A Retrospective Study of 468 Cases   |
| P02-043 | Forensic<br>Pathology | <b>Chahnez Makni</b><br>Sousse, Tunisia                | Findings in an Unusual Case of Suicide by<br>Hanging: A Challenging Case Report  |
| P02-044 | Forensic<br>Pathology | <b>Luisa Andrello</b><br>Bellinzona,<br>Switzerland    | Aortic Aneurysm: Is There a Post-Mortem<br>Criteria?   |
| P02-045 | Forensic<br>Pathology | Giovanni<br>Gurgoglione<br>Foggia, Italy               | Cardiac Conduction System in Forensic<br>Pathology: A Useful Ally in the Examination of<br>the Heart                                       |
| P02-046 | Forensic<br>Pathology | Sarra Jlassi<br>Tunis, Tunisia                         | A Comparative Study of the Injury Pattern<br>Between Suicidal and Accidental Falls from<br>Height in Northern Tunisia                      |
| P02-047 | Forensic<br>Pathology | Sarra Jlassi<br>Tunis, Tunisia                         | Domestic Accidental Death Among Children:<br>A Twelve-Year Survey in the North of Tunisia<br>(2011-2022)                                   |
| P02-048 | Forensic<br>Pathology | Antonio Maria<br>Catena<br>Rome, Italy                 | The Role of TSH, T3 and T4 on Post Mortem<br>Interval Estimation in Different Death in Murine<br>Subjects                                  |
| P02-049 | Forensic<br>Pathology | Eleonora Galluccio<br>Rome, Italy                      | Latent Foreign Body Aspiration Pneumonia as<br>a Cause of Death in Cocaine Users Recently<br>Affected by COVID-19                          |





| P02-050 | Forensic<br>Pathology              | <b>Giulia Mercuri</b><br>Rome, Italy                                | Determining the Cause of Death of a Subject<br>Following a Prolonged Postmortem Interval<br>as Drowning or Lethal Inhibitory Reflex from<br>Violent Causes |
|---------|------------------------------------|---|--|
| P02-051 | Forensic<br>Pathology              | Federica Cascone<br>Naples, Italy                                   | CO <sub>2</sub> Intoxication: An Underestimated<br>Occupational Risk in Geothermal Areas   |
| P02-052 | Forensic<br>Pathology              | <b>Giusy Ambrosio</b><br>Naples, Italy                              | Injury Patterns in Victims of Light Aircraft<br>Crashes: A Warning to Improve Safety and<br>Regulation   |
| P02-053 | Forensic<br>Pathology              | <b>Sami Ben Jomaa</b><br>Monastir, Tunisia                          | Tumors Found at Autopsy: A 30-Year Experience of the Department of Legal Medicine of Teaching Hospital of Monastir-Tunisia                                 |
| P02-054 | Forensic<br>Pathology              | <b>Tamara Gelderman</b><br><i>Maastricht,</i><br><i>Netherlands</i> | The Time of Death in Dutch Court: Using the Daubert Criteria to Evaluate Methods to Estimate the PMI Used in Court   |
| P02-055 | Forensic<br>Pathology              | <b>Marta Grijalba</b><br>Madrid, Spain                              | Incorporation of Forensic Sources into the<br>Mortality Statistical Reporting Circuit in Spain:<br>Data from 52,477 deaths (2021-2022 years)               |
| P02-056 | Forensic<br>Pathology              | <b>Emanuele Lo Rito</b><br>Florence, Italy                          | Fatal Alveolar Hemorrhage Secondary to<br>Vedolizumab in a Young Patient with UC: An<br>Autopsy Case   |
| P02-057 | Forensic<br>Odontology             | <b>Emina Dervišević</b><br>Sarajevo, Bosnia &<br>Herzegovina        | Age Estimation of Children Based on Open<br>Apex Measurement in the Developing<br>Dentition: A Belgrade Age Formula (BAF)                                  |
| P02-058 | Forensic<br>Odontology             | <b>Cristina Figueiredo</b><br><i>Viseu, Portugal</i>                | Use of QR Code in Removable Prostheses –<br>Identification Process   |
| P02-059 | Forensic Imaging                   | Jose David<br>Blázquez Alcázar<br>Zaragoza, Spain                   | From Bedside Ecography to "Deadside Ecopsy"  |
| P02-060 | Forensic Imaging                   | <b>Mauro Midiri</b><br>Palermo, Italy                               | The Role of Post-Mortem CT in Exhumations: A<br>Case Series  |
| P02-061 | Forensic Imaging                   | <b>Peter Gergely</b><br>Debrecen, Hungary                           | Late Death from Grenade Explosion  |
| P02-062 | Forensic<br>Humanitarian<br>Action | <b>Anita Galić Mihić</b><br>Zagreb, Croatia                         | Dying at the Gate of Europe – Migrants Deaths in Croatia   |
| P02-063 | Forensic<br>Humanitarian<br>Action | Giuseppe Davide<br>Albano<br>Palermo, Italy                         | Evidence of Physical Violence and Torture in<br>Unaccompanied Minor Refugees and Migrants<br>Seeking Asylum in Palermo (Sicily, Italy)                     |
| P02-064 | Forensic<br>Humanitarian<br>Action | <b>Eleni Zorba</b><br>Athens, Greece                                | Forensic Humanitarian Action in Greece   |
| P02-065 | Clinical Forensic<br>Medicine      | <b>Görkem Ayas</b><br>Istanbul, Turkey                              | A Patient's Perspective on a Medical<br>Malpractice Case: To Be or Not to Be<br>Diagnosed with Pancreatic Cancer   |





| P02-066 | Forensic<br>Anthropology      | <b>Gregor Haring</b><br>Ljubljana, Slovenia     | Hollywood Worthy Scenario – Forensic Medicine as a Multidisciplinary Science  |
|---------|-------------------------------|---|---|
| P02-067 | Forensic<br>Anthropology      | <b>Dorra Oualha</b><br>Monastir, Tunisia        | Age Estimation Using Multislice Computed<br>Scanography of the Pubic Symphysis:<br>Application in Tunisian Population   |
| P02-068 | Forensic<br>Anthropology      | <b>Sarra Jlassi</b><br>Monastir, Tunisia        | Age Estimation in the Living by the Study of MRI-Scan Images of the Knee Region   |
| P02-069 | Forensic<br>Anthropology      | Sami Ben Jomaa<br>Monastir, Tunisia             | Sexual Dimorphism in the Living by the Study of<br>MRI-Scan Images of the Knee: Application on a<br>Tunisian Population   |
| P02-070 | Forensic<br>Anthropology      | <b>Lucrezia Rodella</b><br>Rome, Italy          | Virtual Restoration of Human Osteological<br>Remains: A Digitally Reassembling Method<br>Using a Guided Pipeline and Open-Source<br>Software                                |
| P02-071 | Forensic<br>Anthropology      | Stefania De<br>Simone<br>Foggia, Italy          | The Bizarre Case of the Italian Bones Collector (the Jigsaw Skeleton)   |
| P02-072 | Forensic<br>Anthropology      | <b>Iris Sluis</b><br>Maastricht,<br>Netherlands | A Preliminary Data Analysis of the Effect<br>of Different Case-Related Variables on the<br>Decomposition Pattern and Rate of Small-Sized<br>Pig Cadavers in the Netherlands |
| P02-073 | Criminalistics                | Sarra Jlassi<br>Tunis, Tunisia                  | Intrafamily Homicide in the North of Tunisia: A<br>Fifteen-Year Retrospective Study Focusing on<br>Mothers and Fathers as Victims   |
| P02-074 | Clinical Forensic<br>Medicine | Emanuele Mustè<br>Rome, Italy                   | First Reaction: Shock!  |
| P02-075 | Clinical Forensic<br>Medicine | Marisa Lage<br>Porto, Portugal                  | Medico-Legal Assessment of an Alleged Sexual<br>Offender – The Evaluation of the Sexual Desire  |
| P02-076 | Clinical Forensic<br>Medicine | <b>Lina De Paola</b><br>Rome, Italy             | Surgical Forgetfulness: Textiloma after Surgery and Medical Legal Implications  |
| P02-077 | Clinical Forensic<br>Medicine | <b>Tatiana Gomes</b> <i>Porto, Portugal</i>     | Shaken Baby Syndrome – A Life-Threatening<br>Assault  |
| P02-078 | Clinical Forensic<br>Medicine | <b>Tatiana Gomes</b> <i>Porto, Portugal</i>     | Burn Injury in Child – Domestic Violence or Institutional Neglect?  |
| P02-079 | Clinical Forensic<br>Medicine | Simone Grassi<br>Florence, Italy                | Cost-Effectiveness Analysis of Medico-Legal<br>Management of Claims Related to Healthcare-<br>Associated Infections in an Italian Tertiary<br>Hospital                      |
| P02-080 | Clinical Forensic<br>Medicine | Andrea Nicola<br>Cardinale<br>Bari, Italy       | Professional liability in Healthcare-Associated<br>Infections: Proposal of a Score as a Tool for<br>Medico-Legal Assessment   |





| P02-081 | Clinical Forensic<br>Medicine      | Pedro Enes<br>Porto, Portugal                      | Forensic Assessment in Civil Law in a Case<br>of Firearm Discharge – When the Role of the<br>Medical Expert Goes Beyond Bodily Damage<br>Assessment                     |
|---------|------------------------------------|--|---|
| P02-082 | Clinical Forensic<br>Medicine      | <b>Kálmán Rácz</b><br>Debrecen, Hungary            | Cerebral Air Embolism – A Rare Complication<br>of Intra-Aortic Balloon Pump Insertion: Case<br>Report   |
| P02-083 | Biology in<br>Forensic<br>Medicine | <b>Beatrice Corradini</b><br><i>Modena, Italy</i>  | Non-Human Bones Species ID: Successful<br>Molecular Identification Through 12S rRNA   |
| P02-084 | Clinical Forensic<br>Medicine      | <b>Deniz Passos</b> Portugal, Porto                | Cyst-Masked Projectile  |
| P02-085 | Clinical Forensic<br>Medicine      | <b>Simone Grassi</b><br>Florence, Italy            | Comparative Analysis of In-Hospital Medico-<br>Legal Management of Claims Related to<br>Healthcare-Acquired Infections in Insured and<br>Non-Insured Tertiary Hospitals |
| P02-086 | Clinical Forensic<br>Medicine      | <b>Jorge Rosmaninho</b><br><i>Lisbon, Portugal</i> | General Data Protection Regulation: An<br>Algorithmic Proposal for Forensic Photography   |
| P02-087 | Clinical Forensic<br>Medicine      | <b>Daniel Kane</b><br>Dublin, Ireland              | The Prevalence of Genital Injuries in Post-<br>Pubertal Females Presenting for Forensic<br>Examination after Reported Sexual Violence: A<br>Systematic Review           |
| P02-088 | Child Abuse                        | Ons Hmandi<br>Tunis, Tunisia                       | Sexual Transmitted Infection and Child Sexual<br>Abuse: About Two Case Reports  |
| P02-089 | Child Abuse                        | <b>Sarra Jlassi</b><br>Monastir, Tunisia           | Child Sexual Abuse in the Region of Monastir: A<br>12 Year Study  |
| P02-090 | Child Abuse                        | <b>Marisa Lage</b> Porto, Portugal                 | N. Gonorrhoeae Infection in Children:<br>Diagnostic of Sexual Abuse?  |
| P02-091 | Biology in<br>Forensic<br>Medicine | <b>Stefania Turrina</b><br>Verona, Italy           | Detection of Isoalleles and Flanking Region<br>Mutations At 7 X-STRs by MPS   |
| P02-092 | Biology in<br>Forensic<br>Medicine | <b>Thales Barcelos</b><br>Brumadinho, Brazil       | Experiences of the Civil Police of Minas Gerais<br>Related to the Largest Regional Bank of<br>Genetic Profiles in Brazil  |
| P02-093 | Biology in<br>Forensic<br>Medicine | <b>Chiara Saccardo</b><br><i>Verona, Italy</i>     | Characterization of the 172 SNPs included in ForenSeq™ DNA Signature Prep Kit   |
| P02-094 | Biology in<br>Forensic<br>Medicine | Chiara (Paolo)<br>Marcoli<br>Varese, Italy         | Ketoacidosis in Putrefied Bodies: A Guide to<br>the Differential Diagnosis Among Diabetic<br>Ketoacidosis, Alcoholic Ketoacidosis, and<br>Hypothermia                   |
| P02-095 | Biology in<br>Forensic<br>Medicine | <b>Giada Pansardi</b><br>Varese, Italy             | An Italian "Body Farm" Experience:<br>Transdisciplinary Methods to Study the<br>Decomposition of 45 Human Heads Buried in<br>Three Different Types of Soil              |





| P02-096 | Artificial<br>intelligence in<br>Forensic Sciences | <b>Arnau Bueno Tricas</b><br>Barcelona, Spain       | Using Deep Attention Multiple Instance<br>Learning to Improve Malpractices Detection in<br>the Health Sector  |
|---------|--|---|---|
| P02-097 | Artificial<br>intelligence in<br>Forensic Sciences | <b>Vilma Pinchi</b><br>Florence, Italy              | Sex Classification for Forensic Identification<br>Based on GMA-AI Approach  |
| P02-098 | Bioethics &<br>Medical Law                         | Juan Ignacio<br>Morales-Ferrero<br>Barcelona, Spain | Viability and Economic Sustainability of the<br>Model of Professional Medical Liability of the<br>Council of Medical Associations of Catalonia<br>(Spain) |
| P02-099 | Bioethics &<br>Medical Law                         | César Vargas-<br>Blasco<br>Barcelona, Spain         | Professional liability in Urology for Patient<br>Death in Catalonia (Spain) from 1986 to 2023   |
| P02-100 | Bioethics &<br>Medical Law                         | Fatime Gül<br>Istanbul, Turkey                      | Evaluation of Requests for Correction/Deletion of Medical Records in Terms of Forensic Medicine   |
| P02-101 | Bioethics &<br>Medical Law                         | Josep Arimany-<br>Manso<br>Barcelona, Spain         | Professional Liability in Dermatology in<br>Catalonia (Spain) from 1986 to 2023   |
| P02-102 | Bioethics &<br>Medical Law                         | <b>Liliana Tamara</b><br>Bogotá, Colombia           | Ethical, Political and Technical Issues in the<br>Clinical and Radiological Assessment to<br>Estimate Age in Children in Colombia                         |
| P02-103 | Bioethics &<br>Medical Law                         | Marwa Boussaid<br>Ep Chaouch<br>Mahdia, Tunisia     | Assisted Dying: A Focus on Legislation and Ethical Aspects in Tunisia and around the World  |
| P02-104 | Bioethics &<br>Medical Law                         | Marwa Boussaid<br>Ep Chaouch<br>Mahdia, Tunisia     | Assessment of Medical Staff's Knowledge on<br>the Health Rights of Persons Deprived of Liberty  |





**DAY 3 | Thursday, 23 May 2024** 



#### 14:00-15:00

#### **POSTER DISCUSSION SESSION 3**

| P03-001 | SARS CoV2   | Fabio De Giorgio<br>Rome, Italy                     | Retrospective Investigation of Acute Substance<br>Intoxication Pre and Post COVID-19 in a Poison<br>Control Centre   |
|---------|---|---|--|
| P03-002 | Forensic<br>Toxicology                            | <b>Daniel Tabian</b><br>Brasov, Romania             | Fatal Diazoxon Poisoning – Case Presentation   |
| P03-003 | Perinatal<br>Medicine &<br>Deaths in<br>Pregnancy | Pierre-Antoine<br>Peyron<br>Montpellier, France     | Fatal Clostridium Perfringens Sepsis Following a<br>Spontaneous Abortion   |
| P03-004 | Forensic<br>Toxicology                            | <b>Martina Focardi</b><br>Florence, Italy           | Exploring Cerebrospinal Fluid: A Pilot Study on<br>Collection Protocols and Forensic Toxicological<br>Implications   |
| P03-005 | Forensic<br>Toxicology                            | Christoforos<br>Bouzoukas<br>Athens, Greece         | A Validated Gas Chromatography-Mass<br>Spectrometric Method for the Determination of<br>9 Amphetamines and 7 Cathinones in Biological<br>Samples of Forensic Cases |
| P03-006 | Forensic<br>Toxicology                            | Francisco Javier<br>Defez Toran<br>Barcelona, Spain | Relevance of Post-Mortem Biochemistry in<br>a Case of Death by Acute Complication of<br>Diabetes Mellitus with Criminal Implications                               |
| P03-007 | Forensic<br>Toxicology                            | <b>Miodrag</b><br><b>Zdravković</b><br>Nis, Serbia  | Influence of Alcohol on Traffic Accidents with Fatal Injuries  |
| P03-008 | Forensic<br>Toxicology                            | <b>Daniel Tabian</b><br>Brasov, Romania             | Carbon Monoxide and Cyanide Poisoning in Fire-Related Deaths   |
| P03-009 | Forensic<br>Toxicology                            | Eugenio Jacopo<br>Piero Gallotti<br>Pavia, Italy    | Useful Yet Lethal: A Case Series of Death by<br>Sodium Nitrite Intoxication  |
| P03-010 | Forensic<br>Pathology                             | <b>Roberta Mercuri</b><br>Genoa, Italy              | Suicides in Italian Prisons: A Case of Psychiatric<br>Vulnerability  |
| P03-011 | Forensic<br>Psychiatry                            | <b>Brenda Briasco</b><br>Genoa, Italy               | Femicide: Why Do They Do This?   |
| P03-012 | Forensic<br>Psychiatry                            | <b>Linda Salleoui</b><br>Tunis, Tunisia             | Suicide in the Elderly: A Four-Year Retrospective<br>Autopsy Study   |
| P03-013 | Forensic<br>Pathology                             | <b>Larisa Udriștioiu</b><br>Bucharest, Romania      | 1 Tyre Explosion – 2 Resuscitations – 4<br>Mechanisms  |
| P03-014 | Forensic<br>Pathology                             | <b>Daniel Andersson</b><br>Solna, Sweden            | Early Bleeding Patterns in Traumatic Brain Injury  |





| P03-015 | Forensic<br>Pathology | <b>Stefano Tambuzzi</b><br>Milan, Italy     | Crossbow Suicides: A Literature Review on<br>Pathological-Forensic Characteristics with a<br>Focus on the Trigger Mechanism of the Bolt |
|---------|-----------------------|---|---|
| P03-016 | Forensic<br>Pathology | Carlota Jardim<br>Gomes<br>Lisbon, Portugal | The Last Drop: A Case of an Unconventional Suicide Method   |
| P03-017 | Forensic<br>Pathology | <b>Filippo Spigno</b><br>Genoa, Italy       | Sudden Cardiac Death (SCD) During<br>Professional Underwater Diving of an Elderly<br>and Vasculopathic Subject                          |
| P03-018 | Forensic<br>Pathology | Francesco<br>Baldisser<br>Verona, Italy     | Hair Testing in Fentanyl Overdoses: How Hair<br>Analysis Can Improve Forensic Pathologist<br>Investigation                              |
| P03-019 | Forensic<br>Pathology | <b>Laçin Lal Çakır</b><br>Istanbul, Turkey  | Subdural Hemorrhage Following Spinal<br>Anesthesia: A Case Report Highlighting<br>Diagnostic Challenges and Legal Implications          |
| P03-020 | Forensic<br>Pathology | <b>José Ribeiro</b><br>Porto, Portugal      | Suicide by Insulin Overdose – Forensic Autopsy<br>Report  |
| P03-021 | Forensic<br>Pathology | Filippo Bolzan<br>Trieste, Italy            | The Regional Registry of Sudden Cardiac Death in Friuli Venezia Giulia: Perspective from the First Three Years                          |
| P03-022 | Forensic<br>Pathology | <b>Luca Bellocchio</b><br>Pavia, Italy      | Rupture of Splenic Aneurysm: An Autoptic Case   |
| P03-023 | Forensic<br>Pathology | <b>Gabor Papp</b><br>Szeged, Hungary        | Two Deaths – One Gun: Histological<br>Comparison of Gunshot Injuries (Case Report)  |
| P03-024 | Forensic<br>Pathology | <b>Davide Radaelli</b><br>Trieste, Italy    | Impact of Ethnicity on Sudden Cardiac Death in<br>Athletes: Insights from a Large United Kingdom<br>Registry                            |
| P03-025 | Forensic<br>Pathology | <b>Davide Radaelli</b><br>Trieste, Italy    | Yield of Molecular Autopsy in Sudden Cardiac<br>Death in Athletes. Data from a Large Registry in<br>the United Kingdom                  |
| P03-026 | Forensic<br>Pathology | <b>Jorge Rosmaninho</b><br>Lisbon, Portugal | Strangulation with Self-Locking Cable Ties –<br>Case Report of a Suicide by an Unusual Method   |
| P03-027 | Forensic<br>Pathology | <b>Eneko Barbería</b><br>Barcelona, Spain   | Contribution to Tissue Donation Post-Mortem<br>by the Institute of Legal Medicine and Forensic<br>Sciences of Catalonia 2016-2023       |
| P03-028 | Forensic<br>Pathology | Isabela Cunha Bica<br>Aveiro, Portugal      | Suicide, Accident or Homicide? – The Issue with<br>Determining the Manner of Death  |
| P03-029 | Forensic<br>Pathology | Isabela Cunha Bica<br>Aveiro, Portugal      | Hanging – Uncommon Cervical Lesions   |
| P03-030 | Forensic<br>Pathology | <b>Caterina Pelligra</b><br>Pavia, Italy    | Unusual Suicide with a Hot-Glue Gun: A Case<br>Report   |





| P03-031 | Forensic<br>Pathology | <b>Matteo De Nadai</b><br>Brescia, Italy        | Putting the Pieces Together: A Case Report on<br>Human Remains Identification Starting from<br>Tattoos   |
|---------|-----------------------|---|--|
| P03-032 | Forensic<br>Pathology | <b>Giada Rovito</b><br>Modena, Italy            | Combined Suicide by Gunshot and Hanging: Is it Possible?   |
| P03-033 | Forensic<br>Pathology | <b>Enrica Macorano</b><br>Bari, Italy           | Unusual Autopsy, Unusual Tissue, but a Useful<br>Genetic Profile   |
| P03-034 | Forensic<br>Pathology | <b>Federica Attico</b><br><i>Brescia, Italy</i> | William Can't Tell: Case Report of a Suicide by a<br>Crossbow Arrow Injury   |
| P03-035 | Forensic<br>Pathology | <b>Gregor Haring</b><br>Ljubljana, Slovenia     | Sudden Death – A Rare Complication of<br>Laparoscopy   |
| P03-036 | Forensic<br>Pathology | <b>Maurizio Perogio</b><br>Trieste, Italy       | Post-Mortem Diagnosis of Anaphylactic Shock in a Farmer Suffering from Mastocytosis  |
| P03-037 | Forensic<br>Pathology | <b>Natascha Pascale</b><br>Potenza, Italy       | A Case of Maternal and Fetal Death by<br>Idiopathic Spontaneous Intraperitoneal<br>Hemorrhage in a Nulliparous Pregnant at the<br>Second Trimester   |
| P03-038 | Forensic<br>Pathology | <b>Jana Tuusov</b><br>Tallinn, Estonia          | Suicides Among Young and Elderly People in<br>Estonia in 2005-2023   |
| P03-039 | Forensic<br>Pathology | <b>Kie Horioka</b><br>Oulu, Finland             | Biological Significance of Renal Tubular Lipid<br>Droplet Formation in Hypothermia   |
| P03-040 | Forensic<br>Pathology | Benedetta<br>Trentarossi<br>Pavia, Italy        | A Case of Guillotining by Train  |
| P03-041 | Forensic<br>Pathology | <b>Goran Ilić</b><br>Nis, Serbia                | Cardiovascular Morphometric Analysis in<br>Heroin-Related Sudden Deaths: A Case-Control<br>Study on Myocardial and Interstitial Connective<br>Tissue |
| P03-042 | Forensic<br>Pathology | <b>Anshoo Agarwal</b><br>Arar, Saudi Arabia     | Postfunerary Disturbance of Corpses – A Study<br>on Exhumation   |
| P03-043 | Forensic<br>Pathology | <b>Fumiko Satoh</b><br>Kanagawa, Japan          | Ischemic Changes of Cerebellar Purkinje Cells<br>in Japanese Cases of Sudden Death During<br>Bathing   |
| P03-044 | Forensic<br>Pathology | <b>Ludovica Busillo</b><br>Naples, Italy        | "Winter Is Coming": A Case Report of Fatal<br>Hypothermia  |
| P03-045 | Forensic<br>Pathology | <b>Roberto Cortese</b><br>Naples, Italy         | The Forensic Value of the Gastric Content in<br>Head Trauma Injuries: A Case Report  |
| P03-046 | Forensic<br>Pathology | Masayuki<br>Kashiwagi<br>Fukuoka, Japan         | An Autopsy Case of Undiagnosed Malignant<br>Lymphoma   |
| P03-047 | Forensic<br>Pathology | <b>Sara Adriazola</b><br>Coimbra, Portugal      | Challenges in the Assessment of Traumatic<br>Deaths During Pregnancy: A Case Report in<br>Forensic Practice  |



| P03-048 | Forensic<br>Pathology              | <b>Suguru Torimitsu</b><br>Tokyo, Japan               | Statistical Analysis of Skull Thickness and<br>Biomechanical Properties in Japanese Children  |
|---------|------------------------------------|---|---|
| P03-049 | Forensic<br>Pathology              | Oleh Vanchuliak<br>Chernivtsy, Ukraine                | Forensic Medical Differentiation of the Volume<br>of Blood Loss by Analysis of Circular Dichroism<br>Maps of Images of Biological Tissues and Blood                     |
| P03-050 | Forensic Imaging                   | <b>Eleni Kontzinou</b><br>Heraklion, Crete,<br>Greece | Postmortem CT Angiography of the<br>Myocardium: An Experimental Approach on<br>Two Cases  |
| P03-051 | Forensic<br>Odontology             | <b>Cristina Figueiredo</b><br><i>Viseu, Portugal</i>  | Save Your Face: Guidelines for Prevention of<br>Orofacial Trauma  |
| P03-052 | Forensic<br>Odontology             | <b>Cristina Figueiredo</b><br>Viseu, Portugal         | An Evidence-Based of TMJ Permanent Disability<br>Evaluation – A Critical Reflection of European<br>Guidelines   |
| P03-053 | Forensic Imaging                   | Ana Maria<br>Taranilla Castro<br>Barcelona, Spain     | CT Scan of the Clavicles: Experience in<br>Forensic Age Assessment in Living Individuals in<br>Barcelona  |
| P03-054 | Forensic Imaging                   | <b>Fabio De Giorgio</b><br>Rome, Italy                | Assault or Accidental Trauma? The Helping Role of the Radiological Investigation in Order to Clarify the Dynamics of Death  |
| P03-055 | Forensic<br>Humanitarian<br>Action | <b>France Evain</b><br>Geneva,<br>Switzerland         | Victims Identification in Israel: Feedback on<br>Experience   |
| P03-056 | Forensic<br>Humanitarian<br>Action | <b>Eleni Zorba</b><br>Athens, Greece                  | Enhancing Forensic Humanitarian Action:<br>Methodology and Best Practices for Cemetery<br>Assessments in the Context of Migration in<br>Greece                          |
| P03-057 | Forensic<br>Humanitarian<br>Action | Mohamed Amine<br>Zaara<br>Monastir, Tunisia           | A Review of the Methodology and Challenges<br>Related to the Identification of Dead Bodies<br>Recovered from Shipwrecks in Tunisia                                      |
| P03-058 | Clinical Forensic<br>Medicine      | Bledar Xhemali<br>Tirana, Albania                     | Simultaneous Non-Violent Demise Indoors: A<br>Forensic Rarity   |
| P03-059 | Forensic<br>Anthropology           | <b>Myrsini Voulgari</b><br>Athens, Greece             | Examining the Difference Between Physical and Virtual Linear Measurements: A Study Focusing on Bones of the Upper Limb  |
| P03-060 | Forensic<br>Anthropology           | <b>Thales Barcelos</b><br>Brumadinho, Brazil          | Identification of Body Segments Related to<br>the Collapse of a Tailings Dam in Brumadinho<br>Which Killed 270 People in 2019 – Civil Police of<br>Minas Gerais, Brazil |
| P03-061 | Forensic<br>Anthropology           | Apameh Khatam-<br>Lashgari<br>Copenhagen,<br>Denmark  | Forensic Age Estimation of the Knee and<br>Clavicle by Post-Mortem CT   |



#### POSTER AREA



|         |  | ***************************************                       |  |
|---------|--|---|--|
| P03-062 | Forensic<br>Anthropology                             | Carina Alexandra<br>Mkrtchiyan<br>Heraklion, Crete,<br>Greece | Multiple Sharp Force Trauma on Extremities:<br>Evidence of Torture, Overkilling or Defense?                                    |
| P03-063 | Forensic<br>Anthropology                             | <b>Christina Karydi</b><br>Athens, Greece                     | Reconstructing the Sequence of Events by<br>Interpreting Patterns of Skeletal Injuries: A Case<br>Report                       |
| P03-064 | Forensic<br>Anthropology                             | <b>Laura Secco</b><br><i>Padova, Italy</i>                    | Micro-CT Evaluation of the Sterno-Clavicular<br>Joint for Age-At-Death Estimation – A<br>Quantitative Microstructural Analysis |
| P03-065 | Criminalistics                                       | <b>Ons Hmandi</b><br>Tunis, Tunisia                           | Death Related to BDSM Plays: A Case Report<br>Clarifying the Role of Forensic Medicine in<br>Criminalistics                    |
| P03-066 | Clinical Forensic<br>Medicine                        | <b>Martina Focardi</b><br>Florence, Italy                     | Brain-Dead Donor on Biventricular Assist<br>Devices: Medico-Legal and Clinical Implications                                    |
| P03-067 | Clinical Forensic<br>Medicine                        | WITHDRAWN   |  |
| P03-068 | Clinical Forensic<br>Medicine                        | Ambika Prasad<br>Patra<br>Puducherry, India                   | Advances in Legal Medicine Practice in India:<br>An Evidence-Based Examination to Unveil<br>Progress                           |
| P03-069 | Clinical Forensic<br>Medicine                        | <b>Biliana Mileva</b><br>Sofia, Bulgaria                      | Intimate Partner Violence – Physical Abuse and<br>Torture Against Man  |
| P03-070 | Clinical Forensic<br>Medicine                        | <b>Linda Salleoui</b><br>Sousse, Tunisia                      | Men as Victims of Intimate Partner Violence:<br>Risk Factors and Impact  |
| P03-071 | Clinical Forensic<br>Medicine                        | Ana Corte-Real<br>Gonçalves<br>Coimbra, Portugal              | Iatrogenic Injury Reflections on Orofacial<br>Temporary Personal Damage  |
| P03-072 | Clinical Forensic<br>Medicine                        | Joana<br>Albuquerque<br>Lisbon, Portugal                      | Female Genital Mutilation in Lisbon in the Last<br>10 Years – A Retrospective Analysis   |
| P03-073 | Artificial Intelli-<br>gence in Forensic<br>Sciences | Ana Corte-Real<br>Gonçalves<br>Coimbra, Portugal              | Exploring Forensic Identification Assessment through Digital Records, Scans, and Tomography                                    |
| P03-074 | Clinical Forensic<br>Medicine                        | Salomé Afonso<br>Porto, Portugal                              | Patterned Lesions in Clinical Forensic Medicine – A Selection of Cases   |
| P03-075 | Clinical Forensic<br>Medicine                        | <b>Salomé Afonso</b><br>Porto, Portugal                       | Natural Death and Cessation of the Right<br>to Pensions: Amyloidosis as Sequelae of an<br>Occupational Accident                |
| P03-076 | Clinical Forensic<br>Medicine                        | <b>Lianne Dijkhuizen</b><br>Maastricht,<br>Netherlands        | Salivary Cortisol in Forensic Medicine: A<br>Parameter of Peri-Mortem Stress   |
| P03-077 | Clinical Forensic<br>Medicine                        | <b>Emiliano Maresi</b><br>Palermo, Italy                      | Neuropathology of Brainstem in the<br>Pathogenesis of the Sudden Infant Death<br>Syndrome (SIDS)                               |





|         |  | •   |   |
|---------|--|---|---|
| P03-078 | Child Abuse  | <b>Thales Barcelos</b> Belo Horizonte, Brazil         | Epidemiological and Forensic Medical Profile<br>of People Assisted by the Humanized Protocol<br>for Victims of Sexual Violence (PHAVVS) – Civil<br>Police of Minas Gerais, Brazil |
| P03-079 | Child Abuse  | <b>Khaled Bchir</b><br>Nabeul, Tunisia                | Tunisian Legislation Concerning Child<br>Protection in Medical Practice   |
| P03-080 | Child Abuse  | <b>Dorra Oualha</b><br>Monastir, Tunisia              | Child Sexual Abuse in Tunisia: Forensic<br>Approach   |
| P03-081 | Artificial<br>Intelligence in<br>Forensic Sciences | Blanca W. Pesman<br>Heraklion, Crete,<br>Greece       | Clavicle Bone Radiomics as Potential Age<br>Markers in Forensic Anthropology  |
| P03-082 | Bioethics &<br>Medical Law                         | <b>Claudia Viteritti</b><br>Turin, Italy              | Abortion Rights: The Solution Focused on Women  |
| P03-083 | Bioethics &<br>Medical Law                         | <b>Mara Bellino</b><br>Bari, Italy                    | Organ Procurement in Forensic Deaths: A<br>Retrospective Analysis of the Italian Context<br>with a Focus on the Puglia Region Virtuous<br>Experience                              |
| P03-084 | Bioethics &<br>Medical Law                         | Mariagrazia<br>Marisei<br>Naples, Italy               | Is Justice-Decided Care Always Fair Care?<br>Ethical and Medical-Legal Analysis of End-of-<br>Life Care in Pediatric Settings   |
| P03-085 | Bioethics &<br>Medical Law                         | Mariagrazia<br>Marisei<br>Naples, Italy               | End of Life in Italy: Ethical Issues and Related<br>Medical-Legal Aspects   |
| P03-086 | Bioethics &<br>Medical Law                         | <b>Dorra Oualha</b><br>Monastir, Tunisia              | Assessment of Residents' Knowledge And<br>Attitudes Towards Confidentiality in Hospital<br>Care   |
| P03-087 | Bioethics &<br>Medical Law                         | Beatrice Gabriela<br>Ioan<br>Iasi, Romania            | Improving Dentist-Patient Relationship by<br>Knowing Patients' Expectations   |
| P03-088 | Bioethics &<br>Medical Law                         | Josep Arimany-<br>Manso<br>Barcelona, Spain           | Analysis of Medical Complaints in a Population<br>Setting: 2019-2023  |
| P03-089 | Biology in<br>Forensic<br>Medicine                 | Emina Dervišević<br>Sarajevo, Bosnia &<br>Herzegovina | Diatom Test vs Pathohistological Findings in the<br>Diagnosis of Drowning   |
| P03-090 | Biology in<br>Forensic<br>Medicine                 | <b>Giulia Soldati</b><br>Verona, Italy                | Unveiling STRs Instability in a Colorectal Cancer FFPE Sample   |
| P03-091 | Biology in<br>Forensic<br>Medicine                 | <b>Antonio De Luca</b><br>Brescia, Italy              | Sexual Assault Counselling: A Thirteen-Years<br>Experience Methodology Review   |







**Exhibitors** 





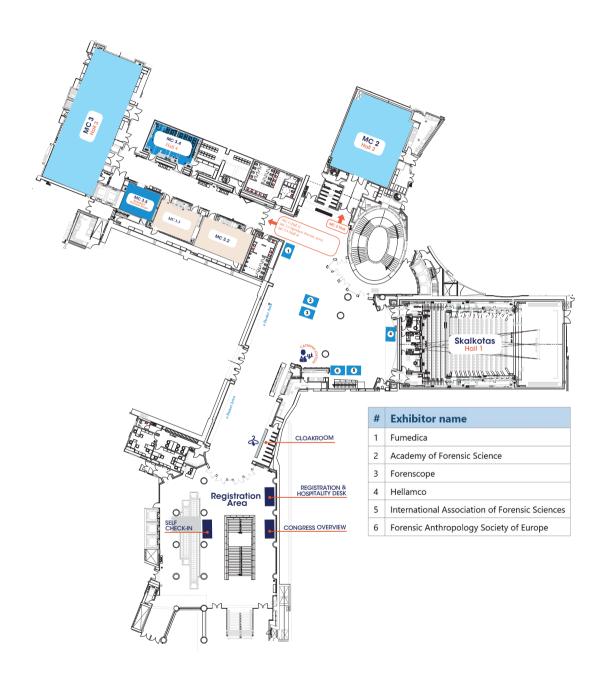


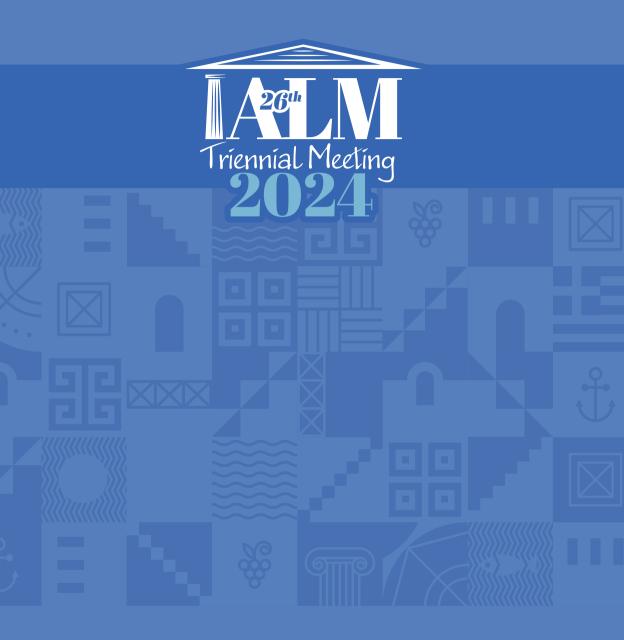






# **Exhibition and Meeting Areas Floorplan**





PROFESSIONAL CONGRESS ORGANIZE







YOUR *FLEX*STABILITY PARTNER!!