



Global Conference On Forensic Science and Research

November 26-28, 2026, | Barcelona, Spain

Day 1: Advances in Forensic Investigations G Digital Evidence

Morning Session

- **Opening Ceremony G Welcome Address**
- **Keynote Presentations**
 - "The Future of Forensic Science: Integrating Technology and Crime Investigation"
 - "The Role of AI C Machine Learning in Digital Forensics and Cybercrime"

Midday Session

- **Plenary Talks**
 - "Blockchain for Digital Evidence: Securing the Chain of Custody"
 - "Next-Generation DNA Sequencing for Criminal Investigations"
- **Invited Talks / Featured Talks** (Oral Presentations by Experts)
 - "Facial Recognition C Biometric Forensics in Criminal Identification"
 - "Forensic Chemistry in Drug Trafficking C Poison Detection"
- **Symposium:** "Digital Forensics C Cybercrime: Tackling Emerging Threats"

Afternoon Session

- **Workshop:** "Practical Applications of AI in Forensic Science"
- **Oral Presentations – Track 1: Forensic Biology G DNA Innovations**
- **Poster Session G Technology Demonstrations**
- **Panel Discussion:** "Challenges in Digital Evidence Admissibility: Legal C Ethical Perspectives"
- **Networking Reception G Welcome Dinner**

Day 2: Emerging Technologies in Forensic Science G Quantum Computing

Morning Session

- **Keynote Presentations**
 - "Quantum Computing in Forensic Science: The Next Big Leap?"
 - "Cold Cases C Unsolved Mysteries: Reinvestigating with Modern Forensics"

Midday Session

- **Plenary Talks**
 - "IoT and Smart Devices in Criminal Investigations: New Evidence Sources"
 - "Forensic Toxicology: Advances in Drug and Poison Analysis"
- **Invited Talks / Featured Talks** (Oral Presentations by Experts)
 - "Digital Forensics: Investigating Cryptocurrency and Dark Web Crimes"
 - "Trapped Ions and Neutral Atoms in Quantum Computing: Impact on Forensic Science"
- **Symposium:** "Predictive Analytics in Crime Prevention: Big Data C AI"

Afternoon Session

- **Workshop:** "Cold Case Investigations: Applying Modern Forensic Science to Unsolved Crimes"
- **Oral Presentations – Track 2: Digital Forensics G Cybersecurity in Crime Investigation**
- **Poster Session G Interactive Technology Demonstrations**
- **Panel Discussion:** "Ethical Challenges in AI-Driven Forensics: Bias, Privacy C Misuse"
- **Industry Roundtable G Business Networking**

Day 3: Future Directions in Forensic Science G Criminal Investigations

Morning Session

- **Keynote Presentations**
 - "Big Data C Predictive Analytics in Crime Mapping C Law Enforcement"
 - "Forensic Psychology C Behavioral Analysis: AI's Role in Criminal Profiling"

Midday Session

- **Plenary Talks**
 - "Investigating Ransomware Attacks: A Forensic Approach to Cybercrime"
 - "Advancements in Forensic Entomology: Time-of-Death Estimation Using Insects"
- **Invited Talks / Featured Talks** (Oral Presentations by Experts)
 - "Cold Case Breakthroughs: Leveraging Genetic Genealogy and Advanced Forensic Methods"
 - "AI-Powered Forensic Reconstruction: Crime Scene Digital Modeling C VR"

Afternoon Session

- **Workshop:** "Investigating AI-Powered Fraud C Financial Crimes"

- **Oral Presentations – Track 3: Forensic Toxicology, AI, and Emerging Tech in Crime Investigation**
- **Closing Panel Discussion:** "The Future of Forensic Science: Trends, Innovations C Challenges"
- **Best Paper G Poster Awards**
- **Conference Closing Remarks G Farewell Networking**

Latest Topics for Engaging Speaker Sessions

To keep the conference **cutting-edge and impactful**, speakers can focus on:

- **Digital Forensics G AI:** How AI is Transforming Cybercrime Investigations
- **Quantum Computing in Forensics:** Breaking Encryption C Analyzing Complex Data
- **Cold Cases G Advanced DNA Analysis:** Revolutionizing Unsolved Crime Investigations
- **Forensic Investigation of IoT G Smart Devices:** Extracting Data from Wearables C Smart Homes
- **Deepfake Detection G AI Manipulation:** Challenges in Identifying Synthetic Media
- **Facial Recognition G Behavioral Biometrics:** Enhancing Criminal Identification
- **Blockchain for Digital Evidence Management:** Ensuring Data Integrity in Forensic Investigations
- **Dark Web G Cryptocurrency Forensics:** Tracking Cybercriminals in Anonymous Networks
- **Automated Crime Scene Reconstruction:** Using Virtual Reality in Forensic Science
- **Big Data Analytics in Crime Prevention:** Predictive Policing C Real-Time Crime Mapping

Keynotes, Plenary, Invited Talks, and Featured Talks

- **Keynote Sessions:** High-impact talks from **renowned forensic scientists G industry leaders**.
- **Plenary Talks:** In-depth **technical and strategic** discussions from **top forensic experts**.
- **Invited Talks / Featured Talks:** Expert-led **Oral Presentations** showcasing **breakthrough research**.
- **Oral Presentations:** Detailed presentations of **peer-reviewed research papers** from accepted abstracts.
- **Workshops G Symposiums:** Hands-on training and **focused discussions** on **forensic techniques G technologies**.
- **Panel Discussions:** Engaging conversations among experts on **emerging challenges G future directions**.