CALL FOR PARTICIPATION

International scientific conference

November 2017, Tirana

“FORENSIC SCIENCES AND CONTEMPORARY SECURITY CHALLENGES”

Call for application

Academy of Security organizes the scientific conference with international participation, titled “Forensic sciences and contemporary security challenges.” There are invited academic, scholars, professionals and students to submit their papers, projects, proposals and presentations. The conference will be held in Albanian language. There will be translation service from/and in English language for foreign scholars and participants.
The focus of the conference
In its contemporary forms, criminality is an increasingly influential factor in today's strategic and security environment, which is characterized, as never before, from the unknown and from the possibilities of unpredictable developments.
The impossibility of identifying and adequately forecasting future risks forces security structures to be oriented towards the creation of multifunctional capacities, which should be able to react in the shortest time possible with the effectiveness and success to the unknown risks.
Improving the rule of law is a strategic necessity for us and requires the strengthening and modernization of the State Police through the improvement of investigation and information capacities in order to increase the control over the territory and the prevention and crime-fighting skills.
Also, is a priority the capacity building of law enforcement agencies to ensure the strict implementation of the law, addressed in the National Plan for European Integration 2016-2020 and the Action Plan for its implementation.
The problems of criminality and the process of investigation about detection, analysis, measures and ways of prevention requires sophistication of specific areas of legal science involving the application of scientific methods to solve problems related to the law, the investigation, the ways or means used.
Undertaking projects, studies and research in the field of legal science includes scientific applications, works, trainings, studies and in-depth analysis of various fields of law sciences in the development and improvement of those, improving the work of employees and professionals, finding new forms of scientific and technological methods of detecting and investigating crime, reviewing their impact on the legal aspect and beyond, increasing the efficiency and reliability of professional testing and surveys, etc., within the framework of the construction of the necessary strategies for identifying, tackling and preventing crime.
This conference serves in the scientific framework to assist institutions, programs, agencies, individuals, experts to collaborate and share resources, information and expertise on legal science, their application, and their relevance with a focus on creating networking opportunities, collaboration and exchange of ideas with leaders, professionals, experts and researchers at national and international level to improve, sophisticate and detect methods and ways of crime investigation and impact on public safety.

Object of the conference
Comprehensive treatment from various disciplines of legal sciences, through genuine scientific work at national and international level, of threats of security from contemporary criminality, generalization of best experience, expanding of applied knowledge, making recommendations for drafting policies to improve work in the service of a more effective policing.
**Purpose of the conference**
Collection, elaboration and development of qualified scientific opinion in the field of legal sciences for dealing with risks and threats to security from various forms of contemporary criminality, analytical and scientific approach to the application of various disciplines of legal sciences in the investigation of crimes in Albania, in legal apathy and beyond, depending on their specific and professional areas, their contribution and their importance to the work of police officers and beyond, the identification of problems and needs for improvement of work through the development of knowledge, new advanced techniques models of these disciplines in the face of the challenges of contemporary criminality.

**Goal of the conference**
Kjo konferencë synon të bashkojë njëzëri akademikët, shkencëtarët, profesionistët dhe ekspertët e fushave të shkencave ligjore për të ndarë eksperiençat, praktikat, punimet shkencore dhe gjetjet për të gjitha aspektet gjithëpërfshirëse të forensikës në raport me sfidat bashkëkohore të sigurisë.

**Type of conference**
Its an international scientific conference with participation of scholars, academic staff of the Academy of Security, domestic and foreign researchers and experts of security matters, leaders and specialists of State Police structures, other law enforcement agencies, police mission officers who assist the Police The State, representatives of academic partner institutions in the country and foreign partner police academies / colleges / universities.

**Structure of the conference**
The conference will be organized into two sessions:

**Session I:**
Comprehensive aspects of forensic disciplines: the impact on public safety and education, such as:
- Practicing Legal Sciences in Challenging Environments: International Perspectives.
- Challenges and Opportunities in the New Age of Optimizing Research Reforms in Legal Sciences.
- Legal Sciences in Albania - the perspective of their development.
- Research on understanding, accuracy, reliability and measurement of the validity of the legal science disciplines.
- Economically and fundamentally addressing the research, development and evaluation of legal sciences.
The forensic view of the investigation into the Crime Scene: methods, identification, detection, interpretation and problems.

Applying Legal Sciences Courts for Criminal Justice Purposes: Civil and Criminal Laws.

Research and Development for funded laboratories by Legal Science Resources to assess testing and processing of physical evidence.

Case studies: Successful collaborative and multidisciplinary management and approaches to investigate high-profile and complex murders.

Justice system’s mistakes and wrong beliefs.

Police Challenge: identifying substances that may be different types of illicit drugs under the methodology provided by forensics.

Efficiency of more professional testing and interviewing in the field of forensics in the face of difficulties and the need for identification.

An in-depth analysis of the education and training program regarding the expertise of various forensic disciplines.

The range of legal sciences and criminal investigations in Albanian police and police in neighboring countries.

Forensic views in Albania: practical models

Session II

Professional views of forensic sciences in the investigation of the crime scene, in legal and wider terms, such as:

- Forensic evidence of fingerprints: research and proposals.
- Analysis and interpretations of how to collect evidence and data in the investigation process: new methods and ways to improve the process.
- Instrumental analysis for legal science applications: The level of effectiveness in the investigation process and the work of the police officers.
- Criminology and its contribution to the screening of the slander.
- Forensic aspects of injuries: specific diagnosis and case studies.
- The level of development of legal entomology in Albania and the measurement of the time since the death of the body of the victim.
- An analytical and comparative view of documentation processing: organization, collection, interpretation of data and challenges.
- Presentation of evidence models in the judicial system: the role of forensic expertise in the organization and interpretation of data.
- Biometrics research and DNA analysis for sample resource identification: unsolved and postnatal cases.
- The importance of building the physical and psychological profile of the victim and author: perspective from forensic psychology.
- Criminalistic ballistic perspectives at national and international level.
- The forensic aspects of migration issues.
- New technologies in the field of forensics, digital evidence and cybercrime.
- New drugs, new issues, new doping methods.
- Violence against women and vulnerable people.
- Terrorism and armed conflicts.
- Integrating forensic evidence into police investigations: Pre-trial detention.
- Implementing new contemporary methods and techniques in expertising scientific evidence, criminal and civil process.

**Participation on the conference**

Participation is open to academic staff, students of the Academy of Security, experts and researchers from the State Police structures and other law enforcement agencies, academics of other public and private higher education institutions in the country, investigative researchers and security experts in the country and partner countries, representatives from international partner organizations of the State Police etc. Any participation in this conference is open and welcome, provided the work have not been published or introduced before.

The deadline for submitting the abstracts of your works is until **5 July 2017**. The abstract should contain 250-300 words and no more than six keywords. After the closing of the abstract submission phase, within 5 days, until **10 July 2017**, the authors will be contacted for the evaluation made for the abstract and for the possibility or not of their participation in the conference. The final date for full submission is **September 15, 2017**.

If the works meet the required standards, after evaluation by the scientific board, authors will be notified in detail for attendance at the conference. The orientation of the paper standards to be presented at the conference serves the document "Structure and Standards of Scientific Work". The contact point for any information about the conference is the following address, where will be sent abstracts and full papers too. konferenca.akademia@asp.gov.al. Conference papers will be published in a volume / book equipped with an ISBN ("Proceedings Book"), a copy of which will be given to each participant on the day of the conference. Information can be found on the official website of the Academy of Security (www.asp.gov.al/akademia), the subdivision of the menu, "Scientific Research".

Thank you for your collaboration!

Conference Organizer Committee