

Workshop "New Forensic Capabilities"

Agenda

13th October 2022 Hotel "Semarah Hotel Lielupe". Address: Bulduru prospekts 64/68, Jūrmala. Working language: English.

9:30 – 10:00 Registration

10:00 - 10:20 Opening

Mihails Papsujevičs, State Secretary of the Ministry of Justice

Maira Čentoricka, Director of the State Forensic Science Bureau of Latvia

10:20 – 11:20 New possibilities of crime scene documentation in 3d environment.

Roberto Chirico, National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA), project " Real-time on-site forensic trace qualification" (RISEN) manager

Giuliano Iacobellis, Commander of the Project and Research Section of Carabinieri Scientific Investigation Group (RaCIS)

Johannes Peltola, Principal Scientist in Technical Research Centre of Finland Ltd (VTT) at Data Driven Solutions department.

Francesco Saverio Romolo, Associated Professor in Legal Medicine and Forensic Science at the University of Bergamo (UniBg)

11:20 – 11:40 Coffee break

11:40 – 12:00 Continuation.

12:00 – 12:30 Forensic document dating. Latest ink dating possibilities.

Vitālijs Freidenfelds, Head of Document Investigation Department of the State Forensic Science Bureau of Latvia

12:30 - 13:30 Lunch break

13:30 – 14:00 Plant and animal DNA as forensic evidence and examination possibilities.*Kristīne Dokāne*, Forensic Scientist at Biological and Chemical Investigations Department of the State Forensic Science Bureau of Latvia

14:00 – **14:30** Facial recognition in criminal proceedings in the EU member states. Data exchange possibilities and challenges.

Andra Sirgmets, Estonian Forensic Science Institute, project "Towards the European Level Exchange of Facial Images" (TELEFI) manager

14:30 – 14:55 Examination of microtraces.

Sophia Berkani, Technical Project Coordinator at the National Gendarmerie Institute for Criminal Research (IRCGN), project "Scientific High-throughput and Unified Toolkit for Trace analysis by forensic Laboratories in Europe' (SHUTTLE) manager.

14:55 – 15:20 MULTI-FORESEE project.

Yet to be confirmed.

15:20 - 15:40 Coffee break

15:40 – 16:10 3D scanning and drones technologies development in Lithuanian Police *Andrius Žalnerauskas*, Innovations, projects, training, and inspection team adviser at Lithuanian Police Forensic Science Centre

16:10 – 16:40 Use of 3D technologies at the Forensic Science Centre of Lithuania *Kęstutis Graželis*, Head of Klaipeda Department of the Forensic Science Centre of Lithuania *Henrikas Vaitekūnas*, forensic expert, Forensic Science Centre of Lithuania

16:40 – 17:00 Closure and summary of the workshop.

Maira Čentoricka, Director of the State Forensic Science Bureau of Latvia

Seminārs organizēts ESF projekta "Justīcija attīstībai" (Nr.3.4.1.0/16/I/001) ietvaros.