

## Workshop "New Forensic Capabilities"

Agenda

13<sup>th</sup> 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.