



In this issue of LASIE newsletter you will have the opportunity to read about the implementation of an important tool, **the Super Recogniser tool**, and of a relevant event recently organised within the LASIE umbrella, a **breakfast seminar by Professor Roger Clarke**.

Moreover, the newsletter provides also information about next event planned by LASIE partners in the upcoming months.

LASIE CROWDSOURCING TOOL FOR SUPER RECOGNISERS

LASIE offers numerous tools for automated processing of digital forensic data (images, video, text, audio). However, the human factor should not be underestimated; thus, LASIE aims to add the investigator in the loop. More specifically LASIE will tailor the crowd-sourcing technology to the remarkable capabilities of gifted Police officers, namely the Super-Recognizers (SRs). SRs are able to distinguish suspects among thousands or millions of faces and from very low-quality and low-resolution images. The proposed crowd-sourcing tool is available through a user interface, where SRs will be asked to identify relevant or non-relevant results (e.g. if a suspect depicted on an image is the one they are looking for) from the set of results generated automatically by the system (e.g. people detection and tracking).

The tool will be initially applied to the assessment process of candidate SRs, which is being carried out by the University of Greenwich. The candidate SRs are given a set of videos and some photos of a missing person and the task is to find if this person appears in any of these videos. The tool provides a user friendly way to navigate through the videos, or provide automatic detections of people to facilitate faster browsing. After the candidates complete their task, the tool assesses the accuracy of their predictions and provides scores. The final goal is to use this tool in the real investigation process by professional SRs, where the goal in this case is to accumulate detections of multiple users and provide results of higher certainty.



THE CONTESTED SEMANTICS OF 'SECURITY' AND THE CURIOUS CASE OF PRIVACY IMPACT ASSESSMENTS APPLIED TO NATIONAL SECURITY INITIATIVES

A **breakfast seminar by Professor Roger Clarke**, with the title "The Contested Semantics of 'Security' and the Curious Case of PIA's applied to National Security Initiatives", took place on 29 August 2016 at PRIO premises in Oslo, Norway.

The seminar was arranged within the framework of the LASIE project.

A short summary of the seminar with a brief account of the presentation by Clarke, as well as some views, questions and comments expressed in the open session following the presentation was prepared and it is available for download in the LASIE website at the following link:

<http://www.lasie-project.eu/contested-semantic-security-curious-case-privacy-impact-assessments-applied-national-security-initiatives/>

LASIE UPCOMING EVENTS – ICDP 2016

LASIE is involved in the co-organisation of the EU session at the 7th International Conference on Imaging for Crime Detection and Prevention, edition 2016(ICDP 2016). The EU session will take place on the 23 November 2016 in Madrid (Spain), starting at 14.00. The session will foresee the participation of 4 EU co-funded projects (LASIE, INSPECT2T, SmartPrevent and one to be confirmed) and the participation of a representative of the Police of Madrid (one of the LASIE end user): A visit to the Madrid Police's CCTV Control Room, the core of the Madrid security, is also foreseen.

More information is available at the official website of the ICDP2016: <http://www.icdp-conf.org/>



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