Online Conference
EDEN goes to the Island –
5th EDEN Event on
Data Protection in Law Enforcement
15 October 2020
14:00 - 22:00 (CEST)

Key topics
- Surveillance capitalism/ mass surveillance in the digital world
- AI and Big Data – challenges in the area of law enforcement
- Facial recognition – our new best friend in criminal investigations?
- Deep fakes, blockchain, 5G and future trends
- Masters of the crystal ball – Project 2020 in review
- Radicalisation

Language
English

Event number
320SDP58

Organisers
ERA (Cornelia Riehle) in cooperation with Europol and Europol's Data Protection Experts Network (EDEN)

With the support of the Erasmus+ programme of the European Union
### Objective
This online conference will take a detailed look at the interlink between “Big Data”, Artificial Intelligence, their use and abuse and the possibilities of criminal investigations regarding new technologies as well as the need for data protection, which stands at the very heart of the debate.

The aim of the event is to discuss these questions with stakeholders from various backgrounds including law enforcement, representatives of relevant private parties, academia, NGOs, regulators, legislators, etc. How can law enforcement enhance both freedom and security in a world which is more data-driven and complex every day.

### Who should attend?
This conference is targeted at law enforcement officials, data protection officers, representatives of national data protection authorities and academics who are members of Europol’s Data Protection Experts Network (EDEN).

### Speakers and Chairs
- **Victoria Baines**, Visiting Research Fellow, Department of Computing, Bournemouth University
- **Catherine De Bolle**, Executive Director, Europol, The Hague
- **Malte Conrad**, Crime and Intelligence Analyst, Københavns Politi, Copenhagen
- **Daniel Drewer**, Data Protection Officer, Head of the Data Protection Function, Europol, The Hague
- **Stephane Duguin**, Chief Executive Officer, CyberPeace Institute, Geneva
- **Julia Ebner**, Resident Research Fellow, Institute for Strategic Dialogue, London
- **Jan Ellermann**, Senior Specialist, Data Protection Function, Europol, The Hague
- **Seyda Emek**, Advisor to the European Coordinator for the Fight to Counter Terrorism, Brussels
- **Stefano Fantin**, Doctoral Researcher, Centre for IT & IP Law, KU Leuven
- **Rick Ferguson**, Special Advisor to Europol EC3, Vice-President Security Research, Trend Micro, Dublin
- **Peter Fussey**, Professor, Department of Sociology, University of Essex
- **Gloria González Fuster**, Research Professor, Vrije Universiteit Brussel, Co-Director of the Law, Science, Technology and Society Research Group, Brussels
- **Brian Honan**, CEO & Principal Consultant, BHConsulting, Dublin

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### Thursday, 15 October 2020

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<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Chair</th>
<th>Speakers</th>
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<tbody>
<tr>
<td>13:45</td>
<td>Connecting to the virtual platform and getting familiar with it</td>
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<tr>
<td>14:15</td>
<td><strong>Quick hello</strong></td>
<td>Daniel Drewer and Comelia Riehle</td>
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<td>14:30</td>
<td><strong>Welcome and introduction to the programme</strong></td>
<td>Catherine De Bolle and Wojciech Wiewiórowski</td>
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<td>15:00</td>
<td><strong>Show us your face, we tell you who you are?</strong> Facial recognition in criminal investigations</td>
<td>Daniel Drewer</td>
<td>Xavier Tracol, Brian Honan, Peter Fussey, Gloria González Fuster</td>
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<tr>
<td>15:45</td>
<td><strong>Masters of the crystal ball – Project 2020 in review</strong></td>
<td>Sónia Sousa Pereira</td>
<td>Victoria Baines, Rik Ferguson</td>
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<td>16:15</td>
<td>Break</td>
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<td>16:30</td>
<td><strong>Radical insights – how does radicalisation work and what can we do about it?</strong></td>
<td>Jan Ellermann</td>
<td>Julia Ebner, Stephane Duguin, Seyda Emek, Stefan Uecker</td>
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<td>17:15</td>
<td><strong>The future is here to stay: deep fakes, blockchain, 5G and future trends</strong></td>
<td>Nicole van der Meulen</td>
<td>Federico Paesano, Jaroslav Jakubcek, Kieren Lowell, Mika Lauhde</td>
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<td>18:15</td>
<td>Break</td>
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<td>18:30</td>
<td><strong>Rise of the machines - AI and Big Data challenges in the area of law enforcement</strong></td>
<td>Grégory Mounier</td>
<td>Erik Modin/Malte Conrad, Stefano Fantin</td>
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19:15 Mass surveillance capitalism – the social (media) dilemma remains unsolved

Chair: Jan Ellermann

- Brittany Kaiser
- Joe Toscano
- Hiroshi Miyashita

19:45 EDEN 2021

- Stefano Moni and Daniel Drewer

20:00 Artistic programme and ‘EDEN Happy Campers’

Artistic Programme by Emmanuel Van der Auwera, Thierry Vandenbussche and Simon Weckert

Live music by Blair Jollands

check out their latest single right here:youtu.be/0UFYZi8fVmA

For programme updates: www.era.int
Programme may be subject to amendment.
Virtual Platform

The conference will be hosted by VirBELA. You will be able to interact immediately and directly with the top-level speakers and other participants.

Please note that in order to participate you will need to have downloaded software from www.virbela.com and install it on your machines. Given VirBELA is a third party provider, as a matter of principle we recommend using a machine that does not hold particularly sensitive information (e.g. no corporate laptop) and/or run the software from a virtual machine (VM) to enable complete deletion after use.

For those who are not comfortable with downloading third party software we offer the possibility to watch our event live via the videoconferencing tool ‘Big Blue Button (BBB)’ running from the browser only. This entails that those participants will not have an avatar and that their networking experience will hence be less immersive.

Please also note that the entire event will be recorded and that excerpts or the entire event might be made publicly available in due course in the form of an after movie.

How it works

We will take you on a journey to a virtual island and a conference centre. You will first have to download the VirBELA software on your personal computer, sign up, and create your avatar.

Create your avatar

Feel free to dress up how you want; this is probably the only conference where you will be able to walk around in flip-flops and with a cowboy hat. Once your avatar is set up you will be able to walk around our island.

CPD

ERA’s programmes meet the standard requirements for recognition as Continuing Professional Development (CPD). This event corresponds to 6 CPD hours.
Explore the island
You can move on our island freely and engage in the debate on #dataprotection and #lawenforcement. Two spaces will be available: the auditorium – where you will be able to see and participate in the panels – and the beach – where we will have a gathering after the conference. As you walk around the island you can switch your microphone on and talk with other people! Be careful as anyone can hear what you are saying unless you are in a designated private space (markings on the floor indicate such spaces). Please note that the island is not suitable for the exchange of any operational law enforcement or other sensitive information (including in the designated private spaces).

Social Event
After the Seminar, a social event will take place “on the Island” with live music provided by Blair Jollands as well as an artistic programme provided by Emmanuel Van der Auwera, Thierry Vandenbussche and Simon Weckert. You will have the opportunity to roam around the island and network with colleagues in designated spaces.
Terms and conditions of participation

Selection

1. Participation will be subject to a selection procedure.
2. Applications should be submitted before 8 October 2020.
3. A response will be sent to every applicant after this deadline.
4. Participation at the whole conference is required and your presence will be recorded.
5. A list of participants including each participant’s address will be made available to all participants unless ERA receives written objection from the participant no later than one week prior to the beginning of the event.
6. The participant’s address and other relevant information will be stored in ERA’s database in order to provide information about future ERA events, publications and/or other developments in the participant’s area of interest unless the participant indicates that he or she does not wish ERA to do so.
7. A certificate of attendance will be distributed after the end of the conference.

I confirm my application and accept the general terms and conditions: www.era.int/legalnotice