



Criminal Intelligence –
New Trends in Analysis Conference

CINTiA 2022

20-21 września 2022 r., Kraków

ppbw.pl/konferencja-cintia

Organizatorzy:



Partner konferencji:



Day 1 - 20 September 2022 (Tuesday)

8:30 - 9:30

REGISTRATION

9:30 - 9:55

OPENING THE CONFERENCE

Marek Kisiel-Dorohinicki, AGH University of Science and Technology
Arkadiusz Letkiewicz, Polish Platform for Homeland Security

9:55 - 10:05

UKRAINE'S CURRENT EXPERIENCE IN CYBERSECURITY

Ministry of Internal Affairs of Ukraine (online)

10:05 - 10:15

CYBER SECURITY OF CRITICAL SERVICES IN THE VIEW OF THE WAR IN UKRAINE. LEGAL CHANGES RESULTING FROM THE CER AND NIS2 DIRECTIVES.

Jarosław Pudzianowski, Government Centre for Security

10:15 - 10:45

KEYNOTE SPEECH OF THE CONFERENCE: INTELLIGENCE ANALYSIS - COOPERATION, INTEGRATION, FLEXIBILITY

Radosław Ostoja-Domaradzki, International Director, International Association of Law Enforcement Intelligence Analysts

10:45 - 11:15

FROM FLOPPY DISK TO DATA LAB - CHANGES IN COMPUTER FORENSIC SCIENCE

Fryderyk Darnowski, Central Anticorruption Bureau

11:15 - 11:30

COFFEE BREAK AND NETWORKING

11:30 - 12:00

EXPLOITING BLOCKCHAIN INTELLIGENCE TO IDENTIFY AND DISRUPT ORGANISED CRIME – A PURSUE, PREVENT AND PROTECT STRATEGY

Scott Johnston, Solutions Architecture, Chainalysis ApS

12:00 - 12:30

THREE DIMENSIONS OF CRIMINAL ANALYSIS OF THE FUTURE

Krystian Wojciechowski, AGH University of Science and Technology

12:30 - 13:00

SEMANTIC ANALYSIS OF BIG COMMUNICATION DATA

Dirk Labudde, Forensic Science Investigation Lab (FoSIL), University of Applied Sciences, Mittweida

13:00 - 14:00

LUNCH BREAK

14:00 - 14:30

KEY TECHNOLOGIES AND TRENDS IN OPEN SOURCE INTELLIGENCE INVESTIGATIONS

Charles Brown, Blackdot Solutions Ltd

14:30 - 15:00

HOLISTIC APPROACH TO DATA ANALYSIS

Bartosz Sulek, Gilles Andre, Idemia Poland Sp. z o.o.

15:00 - 15:30

BIOMETRIC SCREENING - A UNIQUE, INNOVATIVE WAY TO IDENTIFY PERSONS OF INTEREST

Damien Martinez, Charles Pernot, Facepoint

15:30 - 16:00

COFFEE BREAK AND NETWORKING

16:00 - 16:30

PROCESSING AND ANALYSIS OF MASS DATA IN RELATION TO ECONOMIC CRIMES

Jacek Dajda, Kamil Pięta, AGH University of Science and Technology

16:30 - 17:00

USING GRAPH ANALYTICS TO IDENTIFY INTERNATIONAL CRIMINAL GROUPS - AN EXAMPLE OF AN INVESTIGATION USING DATA FROM SEVERAL COUNTRIES

Robert Jędrzejczak, DataWalk SA

17:00 - 17:30

HOW TO BUILD A MODERN INFORMATION FUSION CENTER FOR LAW ENFORCEMENT AGENCIES, BASED ON SAS ADVANCED ANALYTICS?

Antonio Navarro, Stephane Godde, SAS Institute Sp. z o.o.

18:00

DINNER

Day 2 - 21 september 2022 (Wednesday)

9:15 - 9:30

CENTRE OF SECURITY TECHNOLOGIES AT AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY

Krzysztof Krassowski, AGH University of Science and Technology

9:30 - 10:00

PRESENTATION OF I-LEAD PROJECT RESULTS

Rashel Talukder, Polish Platform for Homeland Security

10:00 - 10:30

GEOGRAPHIC INFORMATION SYSTEMS IN CRIMINAL ANALYSIS

Sławomir Jakubiuk, Maciej Piaskowski, Esri Polska Sp z o.o.

10:30 - 11:00

INVESTIGATION IN THE DIGITAL WORLD – TECHNOLOGIES AND CAPABILITIES FOR LAW ENFORCEMENT

Ohad Gross, Cellebrite Ltd

11:00 - 11:30

PREDICTIVE AND PREVENTIVE POLICING BY USING 3D GEOSPATIAL TECHNOLOGY AND SOFTWARE

Roland Raith, Hexagon Geosystems

11:30 - 12:00

COFFEE BREAK AND NETWORKING

12:00 - 12:30

mA2, A TOOL TO FIGHT CRIME FINANCE

Aleksander Goszczycki, Piotr Gocał, Matic SA

12:30 - 13:00

TECHNOLOGY AUGMENTING ANALYSTS AND INVESTIGATORS IN THE SEARCH FOR INTELLIGENCE AND EVIDENCE

David Williams, Microsoft Sp. z o. o.

13:00 - 13:30

ANALYSIS OF THE SPECIFIC PROFILE OF UNKNOWN OFFENDERS

*Urszula Cur,
AGH University of Science and Technology*

13:00 - 14:00 WORKSHOP (1.19)

MOBILE NETWORK ANALYZER

*Michael Spranger,
University of Applied Sciences, Mittweida*

13:30- 14:00

EVOLVING BATTLEFIELD AND EVOLVING AI

*Kamil Faber, Bartłomiej Śnieżyński,
AGH University of Science and Technology*

13:00 - 14:00 WORKSHOP (1.20)

SURFACE EVIDENCE FASTER AND CONDUCT INVESTIGATIONS MORE EFFECTIVELY WITH CELLEBRITE'S PATHFINDER

Mats Isakson, Cellebrite Ltd

14:00 - 14:30

EVERY PIECE OF DATA TELLS A STORY

Jesper Anderson, XCI A/S

14:30- 15:00

AUGMENTED PREDICTIVE INTELLIGENCE FOR HLS AGENCIES

Gal Nir, Metis Intelligence

15:00

LUNCH



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Honorary Patronage



RCB