

Call for Papers: IS2 2020 – XXIth May 27th –28th, Prague, Czech Republic

General information

The 21st International Conference on Information Security IS2 (Information Security Summit) will be held in Prague, Czech Republic on 27th and 28th May, 2020. Conference is aimed at cybersecurity topics. This year conference theme is: “Cyberspace in our lives ... threats and blurred frontiers” For more information about the conference please visit: www.is2.cz.

Instructions

We would like to receive the contributions mainly on the following topics of interest for next IS2 Summit:

- Artificial Intelligence and Security
- Cloud Security
- How to manage Cloud Services (CASB, Federated identities, Conditional Access, ..)
- Threats in Hybrid Cloud
- DevOps into SecOps
- Blockchain
- Modern Security Operations & Compliance
- Cyber Threats Intelligence
- APT (Advanced Persistent Threats)
- Ransomware, Malware, Spyware, 0-day vulnerabilities and future trends
- Development of Secure Protocols (DNSSec, SPF/DKIM, etc..)
- Trustworthy platforms – how can help us (Turriz.cz, Fenix, etc.)
- From perimeter defense towards defense of end points (EDR, AI, ...)
- Role of IT Security in company – trends
- Cyber Security part of Risk Management
- Data digitization, collection and mining versus security and compliance
- Practical benefits of bank identity
- Industrial Security (SCADA)
- Security of Internet of Things (IoT)
- Security challenges in eHealth
- Cybersecurity and trust in supply chain relations (5G, Huawei,...)
- Security of “Critical Infrastructure”
- Deep fake, Identity forgery, ...
- Awareness of Cyber Security in work and home environment
- Behavior and Hygiene in Cyberspace
- Handling the Information & disinformation –
- Privacy protection against global players (ad GAAFA, etc.)
- ePrivacy
- GDPR failures and cases
- Internet regulation (content filtering, ...)
- Darkweb – what is development
- Cyberwar – military and political targets
- International cooperation in Cyber security
- Cybersecurity from EU point of view
- UN initiatives in Cybersecurity

Abstracts (approx. 2000 letters), together with the author’s brief CV, e-mail address, phone number and must reach the Program Committee latest by **November 29th, 2019**. Electronic submissions please send in format DOC, RTF, PDF or ASCII. **Contributions shall respect the target audience, and must be original and independent (non-commercial).**

Authors will be notified whether their abstracts have been accepted by **December 17th, 2019**. Drafts of accepted papers (in the text form, approx.7000 letters) must reach the Program Committee by **January 31st, 2020** for final evaluation. Results of the evaluation will be announced by **February 21st, 2020**. Only a limited number of best papers will be selected and included in the conference proceedings. Authors must submit the final version of their paper to the Program Committee Proceedings before **April 24th, 2020** in Czech or English version. IS2 is an international independent summit, therefore all presentations are required to be submitted on the provided IS2 slide-deck template with deadlines by **May 20th, 2020**. If the required materials would not be sent according to the above-mentioned terms, the lecture may be refused.

Address for submission

lukas.klastersky@gmail.com or tate@tate.cz and please add following email subject: “IS2 2020 – CFP Answer”.

Program Committee

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