



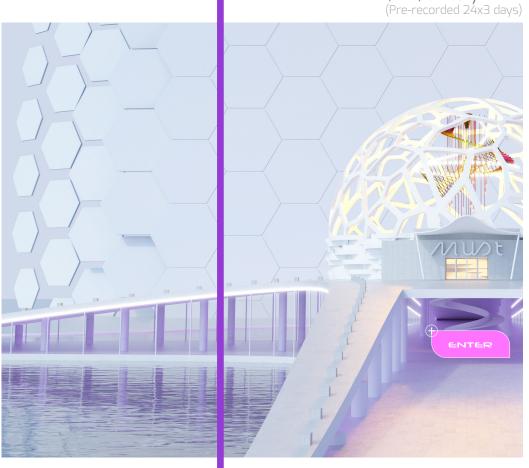


**Roy Brockman** 

Director of Marketing, SecuriThings

## **CONFERENCE PROGRAM**

IOT TRENDS IN 2020 7<sup>TH</sup>, 8<sup>TH</sup>, 9<sup>TH</sup> July 2020



### **Biography**

Roy is a seasoned marketing executive with over 13 years of experience in IoT, IIoT and OTT. Prior to SecuriThings, Roy led B2B inbound and outbound activities for companies including Orange, Viaccess-Orca, and mPrest. Roy holds a BA in Business Administration from ESSEC Paris Business School, and Penn State University.

**Title of the Presentation**: Reducing overall costs when managing large-scale deployments of IoT devices - the Introduction of IoTOps







#### **Guillaume Crinon**

IoT Strategy Manager, Avnet Global IoT team.

## **Biography**

25 years of experience in the semiconductor industry. For the past 5 years he has been focusing on IoT security technologies and the way to bridge the security gap between IT platforms and low-power connected objects. Guillaume graduated from SUPELEC in Paris (MSc in EE) and has co-authored 12 international patents in wireless systems, IC architectures and design to date.

**Title of the Presentation**: «eUICC services: remote management of the content of a SIM card»





**Samir Djendoubi** *CEO, IOTBOX* 





Olivier Lardy
Business Development Director,
STMicroelectronics

# Biography

Samir is a embedded system engineer since 20 years working for top tier industrial M2M and IOT projects. He is also in the worldwide expert panel to write IOT norms with ISO and AFNOR, contributing to build normative principles for architecture in IOT field. He is the board of Connect wave the biggest France association , mandated by French government to democratize IOT and RFID around the country.

**Title of the Presentation**: How to win 1 million dollar in 1 year with IOT : 3 exemple in French industry



### Biography

Olivier has more than 15 years in High Tech International Business Development with successful track record in developing and growing new businesses. Olivier is currently Strategic Marketing working for STMicroelectronics and before held several position at Starchip as Marketing director and instigator of Starchip growth and Atmel Corporation Business development Manager.

Title of the Presentation: Secure & Deploy your AWS device







**Levent Guergen** Founder, Kentyou



# Dr. Madhusanka Liyanage

Assistant Professor ,School of Computer Science, University College Dublin, Ireland. & an adjunct professor at the University of Oulu, Finland

# **Biography**

Before creating Kentyou, Levent was R&D project manager in CEA Tech where he coordinated several smart city projects involving leader industrial and academic partners, as well as cities from Europe, Japan and Korea. He has been awarded by the French Ministry of Research and Education as one of the 12 "Stars of Europe" for his activities. He is also the president of the Urban Technology Alliance, a global consortium of cities, industry and research institutions to turn the smart city dream into reality.

Title of the Presentation: Enabling open innovation for smarter cities



Ph.D in communication engineering ,University of Oulu, Oulu, Finland. He is also a recipient of Marie Skłodowska-Curie Actions-Individual Fellowships. His research interests are SDN, IoT, Block Chain, mobile and virtual network security. He is a Member of IEEE and ICT. He was a visiting research fellow at and Computer Science and Engineering, The University of Oxford, Data61, CSIRO, Sydney Australia, Infolabs21, Lancaster University, UK and Computer Science and Engineering, The University of New South Wales during 2016-2018.

Title of the Presentation: Blockchain for 5G IoT: Use cases, Opportunities & Challenges









#### Aleksandra Mileva

Associate Professor University «Goce Delcev» Stip, N. Macedonia





Hassan Triqui CEO at SECURE-IC

# **Biography**

PhD degree in Computer Sc., Ss. Cyril and Methodius University - Skopje. She is also the Head of the Laboratory of Computer Security and Computer Forensics. Her research interests include computer and network security, digital steganography, IoT protocols and information security, cryptography, computer forensics, and quasi-groups theory.

Title of the Presentation: «Security Threats to Connected Homes - The MOTT Case»



### Biography

Engineering experience as software and hardware developer, and project manager, Specialties: More than 10 years of experience in the broadcast and film industry. Engineering, sales and marketing experience in digital TV, Video over IP and Interactive TV.

Title of the Presentation: AioT & Embedded Security - securing the embedded IoT world







**Sebastien Nerot** *IoT Architect Director, Ledger* 





**Karthik Rau** Founder & CEO, Flicq

# **Biography**

End to end security system design director with more than 25 years in software and hardware security with deep expertise in the secure element industry. Join Ledger, 1 year and half ago, to design the Ledger Origin security and blockchain services dedicated to the IoT.

Title of the Presentation: The blockchain brings new perspectives to IoT



# **Biography**

MBA from IE Business School, Madrid, Spain. Honours include a fellowship from IE Foundation and several patents and publications. Flicq, is an Edge AI startup developing solutions for the Internet of Things. Flicq's patented low-power architecture and algorithms make it easy to install, provision, manage and monitor sensor nodes capable of complex processing at the network edge. Prior to founding Flicq in 2015, He was the Senior Director of Engineering at Atmel Corporation, a leading provider of semiconductor solutions for the IoT market.

**Title of the Presentation**: Living on the Edge: How Edge AI will usher in new Industrial IoT (IIoT) applications