



SWISS CYBER STORM

15th of October 2019

Kursaal Bern

CONFERENCE 2019

MAIN TRACK / TECH TRACK
ARENA

MANAGEMENT TRACK
SZENARIO 2

SPONSORED TRACK
SZENARIO 1

WELCOME COFFEE

09:10

Embracing the Hackers: Opening Keynote by Gattaca

Dave „Gattaca“ Lewis, Global Advisory CISO, Duo Security / Cisco

COFFEE BREAK

10:25

Paying Hackers to Break Into Your Business (and Improve Security) With Bug Bounties
Catherine Chapman, Cybersecurity Journalist, Portswigger

10:25

An Exemplary Case of International Financial Fraud
Nicoletta della Valle, Director, Swiss Federal Police
Sandra Schweingruber, Swiss Federal Prosecutor
Cyber Crime

10:25

Hacking Smart Meters – Introduction and access to G3-PLC
Jan Alsenz, CTO, Oneconsult

11:00

How Not to Secure Your E-Voting System

Sarah Jamie Lewis, Executive Director of the Open Privacy Research Society

11:00

A Primer on Cyber Insurance and Insight Into Zurich vs. Mondelez

Nicole Becher, Director of Offensive Security / Forensics and Incident Response at CipherTechs

11:00

Facing the challenge of Windows logs collection to leverage valuable IOCs

Michel de Crevoisier, Security Analyst, RadarServices

11:35

Fuzzing Java Code With the Help of JQF

Tobias Ospelt, IT Security Expert, Pentagrid AG

11:35

Hackers vs. Testers: A Comparison of Software Vulnerability Discovery Processes

Daniel Votipka, PhD Candidate, University of Maryland

11:35

From Bug Bounty to Big Bounty

Lucas Philippe, @BitK Security Researcher, YesWeHack

12:05

LUNCH

12:05

13:35

Digital Exposure of Traditional Swiss Voting Channels

Christian Killer, CSG@IfI, University of Zurich
Melchior Limacher, Penetrationtester.ch

13:35

Intelligence-Driven Red Teaming

Peter Hladký, Red Team Lead, Credit Suisse

13:35

How CISOs Gain Trust in the Boardroom

Shiri Band, Global Product Marketing Manager, Kudelski Security

14:10

Not Only On Apple: Spying on Android Users Through The Camera

Enrique Serrano, IT Security Expert, Cymulate Ltd.

14:10

DNS Wars

David Hausding, Competence Lead DNS, Switch

14:10

In our SOC we Trust

Bruno Blumenthal, Expert Security Consultant, Temet

14:45

Pentesting ChatOps

Melanie Rieback, CEO, Radically Open Security

14:45

Towards Customer Trust

Marcel Zumbühl, CISO, Swiss Post

14:45

Malware Attacks on Smartphones

Cyriell Bannwart, Security Analyst, Compass Security Schweiz

15:15

COFFEE BREAK

15:15

15:50

Access Control Vulnerabilities in GraphQL APIs

Nikita Stupin, Information Security Analyst, mail.ru

15:50

Recent Initiatives in Research and Education

Prof. Dr. Andre Bangarter, BFH/Threatray
Prof. Dr. Bruce Nikkel, BFH/UBS

15:50

DDoS Protection: Choosing the Right Solution

Ben Mathis, COO, aspectra

16:25

Threat Modelling Stories from the Front Line

David Johansson, Principal Consultant, Synopsys

16:05

Yes We Scan! Automating Application Security

Malte Kushnir, ZHAW, Researcher

17:00

7 Years a CISO: Lessons from the Trenches

Jaya Balo, CISO, Avast

17:45



NETWORKING APÉRO & DINNER

18:30

Raffle

19:30

Fireside Chat with Sarah Jamie Lewis and Dave Lewis

OPEN END

OPEN END

OPEN END

TURN PAGE FOR MORE INFORMATION

NETWORKING LOUNGE

The talks in the three conference tracks are not the only thing that the conference has to offer. Our Networking Lounge is a central meeting place with couches, catering for refreshment, and starting from 17:45, our evening program. It aims to offer the perfect place to meet, discuss, experiment and socialize. Furthermore, the Networking Lounge features a Raffle and the Mini-CTF where you can win cool prizes.

RAFFLE

At each sponsor booth a unique and fun infosec challenge is waiting for you! For solving five challenges you receive one raffle ticket at the registration desk. Seven solved challenges provide you with two tickets and if you can solve all challenges you get three tickets to enter our prize draw. Join us for the raffle drawing at 18:30. If you are lucky, you can take home a prize with a value between 300 and 750 CHF.

MINI-CTF

You like winning cool prizes? You like exercising your mind? Then you should take a few minutes to look at the riddles of our mini capture the flag game. We have puzzles for everyone - tell us whether you are a techie or not and we point you to the right task(s). Join us for the mini-CTF drawing at 18:30. If you are lucky, you can take home a prize with a value between 250 and 500 CHF.

FIRESIDE CHAT

We'll try something new this year: When the event slowly comes to an end and most people left the venue (possibly with a cool prize from the Raffle), then we'll meet in the networking area to listen to a fireside chat with Sarah Jamie Lewis and Dave Lewis. Raphael Reischuk will lead the conversation. It will circle around the presentations of the day, big technological challenges and other topics that they think interesting. And in case you were wondering: We did not select Sarah and Dave because of their lastname.

WIFI

SSID: Free Kursaal Allegro
USER ID: 2354251236
PASSWORT: 8305