



SCHLOSS DAGSTUHL  
Leibniz-Zentrum für Informatik



## **AGENDA 18<sup>th</sup> – 19<sup>th</sup> December 2017**

### Monday 18<sup>th</sup> December

7:45 Departure Campus Belval, Maison du Nombre

9:15 Arrival Dagstuhl

9:15–9:45 Check-in, Coffee, Meet & Greet

#### **10:00–11:45 Session I**

10:00-10:15 Welcome (Prof. Dr. Thomas Engel)

10:15-10:45 Descriptive, predictive and prescriptive analytics: experience & possible applications for privacy and security (Dr. Marharyta Aleksandrova)

10:45-11:15 IoT Sentinel: Automated Device-Type Identification for Security Enforcement in IoT (Dr. Samuel Marchal)

11:15-11:45 Analysis of AS Resilient Tor Guard Selection Algorithm (Asya Mitseva)

11:45-12:00 WiFi vs. Cellular: Which V2V communication technology should prevail? (Thierry Derrmann)

12:10 Group photoshooting outside

12:15—13:30 Lunch Break

13:30—14:30 Hiking around Dagstuhl

#### **14:30-15:15 Session II**

14:30-14:50 Privacy by Design, from Buzzword to a Tidy Toolbox (Dr. Stefan Schiffner)

14:50-15:15 Tor Scalability (Dr. Stefan Schiffner)

15:30—16:00 Coffee Break

#### **16:00-17:45 Session III**

16:00-16:15 KYC state of the art and future challenges (Dr. Markus Forster)

16:15-17:00 Tick-Tock Clock: How to precisely measure signal propagation delay (Dr. Florian Adamsky)

17:00-17:45 Technical and social considerations of cryptocurrencies, Peer Mountain and blockchains (Jed Grant)

18:00 Dinner

19:30 Social Event @wine cellar

