

## SECAN-Lab Seminar Agenda 10.-11. December 2018

### Monday, 10. December 2018

7:45 Departure, bus in Campus Belval, Maison du Nombre

9:15 Arrival Dagstuhl

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

9:45 – 10:00 Welcome (Thomas Engel)

#### 10:00 – 12:00 Session I

Dr. Ion Turcanu: *Adaptive Network Selection in Multi-Technology Vehicular Networks*

Antonio Di Maio: *Unicast Routing Protocols in Vehicular Networks*

Sasan Jafarnejad: *Driving Data Analytics, Selected Applications*

Liza Kayser (BMW): *Data Thinking: a method to identify and develop relevant use cases for the future application of traditional and advanced Data Analytics*

12:05 – 12:15 Group photo shooting outside

12:15 – 13:30 Lunch Break

13:30 – 14:30 Hiking around Dagstuhl (Optional)

#### 14:30 – 15:30 Session II

Prof. Dr. Andreas Zinnen (RheinMain University): *IAAS, PAAS, SAAS and Industry 4.0: How to start?*

Amal Tawakuli: *Big Automotive Data: Making vehicles, production lines and business processes smarter and more integrated with the Digital Ecosystem*

Dr. Eugen Staab (N4, Saarbrücken): *Truck Tracking*

15:30 – 16:00 Coffee Break

#### 16:00 – 18:00 Session III

Dr. Volker Fusenig (Siemens München): *Management of security risks in product and solution development process*

Prof. Dr. Florian Adamsky (Hof University): *WireGuard – Next Generation Kernel Network Tunnel*

Dr. Thomas Scherer (Telindus, Luxembourg): *The good and bad things of Cloud*

Alain Schumacher (Sicap R&D, Luxembourg): *Probabilities of the Repetition Test*

18:00 Dinner

19:30 Social Event @wine cellar

## Tuesday, 11. December 2018

7:30 – 8:45 Breakfast

09:00 – 10:30 Session IV

Asya Mitseva: *Exploiting User Sessions for Website Fingerprinting*

Wladimir De la Cadena: *Responsive Path Congestion Estimation for Multi-Path Anonymization Systems*

Ahmad Tawakuli: *An overview of NFC automotive applications*

10:30 – 10:45 Coffee Break

10:45 – 12:15 Session V

Dr. Thorsten Ries (POST, Luxembourg): *Security Challenges of Telco Operators*

Dr. Marharyta Aleksandrova: *Data analytics and security*

Dr. Thierry Derrmann (Talkwalker Luxembourg): *Large-scale processing on language and image data*

12:15 – 13:30 Lunch Break

13:45 – 15:45 Session VI

Prof. Dr. Andriy Panchenko (Brandenburg University of Technology): *Towards Systematic Analysis of an Academic Career*

Dr. Daniel Kaiser: *TLS 1.3 and Mutual Private Authentication*

Dr. Emilia Tantar (PWC, Luxembourg): *Responsible AI, from data to knowledge*

Dr. Stefan Schiffner: *PETs, GDPR, NISD – Privacy and the legal framework in the EU*

15:45 Coffee Break

16:30 Departure bus in Dagstuhl

18:00 Arrival Campus Belval, Maison du Nombre

**Please remember to hand-in this sheet at the reception or to Helga before you depart.**

### Welcome to Schloss Dagstuhl

#### Room-No:

Individual/Condo, Individual/Non-Wifi, Self-Responsible/Condo  
We do not have keys for our second ground floor of the castle, near the restaurant.



#### Name:

\_\_\_\_\_

#### Code-No:

\_\_\_\_\_

#### Office hours:

Monday - Thursday: 7:30 am - 4:00 pm

Friday: 7:30 am - 1:00 pm

#### Meals:

Breakfast: 7:30 - 8:45 am

Lunch: 12:15 pm

Coffee: 3:30 pm

Dinner: 6:00 pm

#### Computer:

Wireless Internet access  
Connect to SSID **ette** and visit <http://wlan.dagstuhl.de>  
You can find **login / password** on the back of your badge.

Printer: To print documents, visit [printer.dagstuhl.de](http://printer.dagstuhl.de)  
Online version of our "Survey - Immediate Impressions"  
[www.dagstuhl.de/Immediate](http://www.dagstuhl.de/Immediate)

### Additional costs

Please note down any additional costs on this sheet. You can pay them at the end of the seminar. If you stay until Saturday, please put the money for the later consumption in the "Post Box" at the reception.

Beverages - Please specify amounts	
Biringer, Urstark (Beer)	1,50 €
Zwickler, Erdinger (Beer)	2,00 €
Coke 0,3l	1,50 €
Mineral Water 0,3l / 1l	1,00 €
Juice 0,2l	1,00 €
Wine - Please specify amounts per category	
Red Wine	11,00 €
White Wine	9,00 €
Stationery - Please specify amounts	
Copies & Printouts	0,05 €
Slides	0,25 €
Stamps	
Please specify € - Amounts	
Snacks, Tolerances, Souvenirs, Postcards, Pads	