



## Location Details

The event will take place in the Semper Aula of the ETH Zurich, Main Building (Hauptgebäude) HG G60, Rämistrasse 101, 8092 Zurich.

### How to Reach the Venue

The main building of the ETH Zurich can be easily reached by public transport.

- from Zurich Main Station take Tram No. 6 (Direction: Zoo) or Tram No. 10 (Direction: Zürich Flughafen)
- from Bellevue take Tram No. 9 (Direction: Hirzenbach)
- from Central take the Polybahn

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# French-Swiss Innovation Forum for Cybersecurity

3 - 4 June 2014

ETH Zurich, Semper Aula, HG G60

## French-Swiss Innovation Forum for Cybersecurity

In a world where ubiquitous connectivity and digital communications are part of our lives, tackling privacy and cybersecurity issues is essential.

Recent incidents have shed light on the vulnerability of digital data in both political and social scenarios. Our reliance on cloud services means that we do not control what happens to our data, be it a confidential information, stored documents or money transfers.

The French-Swiss Innovation Forum for Cybersecurity will bring together researchers and business representatives from Swiss and French institutions and companies. The goal of the Forum is to establish a framework where ICT actors can meet across sectors to gain new knowledge and create new partnerships.

### Tuesday, 3 June 2014

#### 16.00 Welcome addresses

*Prof. Lino Guzzella, Rector of ETH Zurich*

*H.E. Mr. Michel Duclos, French Ambassador to Switzerland*

*Prof. Michel Cosnard, President Allistene, CEO Inria*

#### 16.30 Key note speeches

Session chair: *Prof. Michel Cosnard, President Allistene, CEO Inria*

«*Cryptographic Security Mechanisms for Cloud Computing*»

*Christian Cachin, IBM Research Centre, Rüschlikon*

«*Quantitative approaches to information protection*»

*Prof. Castuscia Palamidessi, Inria & École Polytechnique, Paris*

#### 18.00 Reception

### Wednesday, 4 June 2014

#### 08.30 Welcome coffee and registration

#### 09.00 Security of Transactions

«*Smartphones as Practical and Secure location Verification Tokens for Payments*»

*Dr. Claudio Soriente, System Security Group, ETH Zurich*

«*User authentication with biometrics*»

*Prof. Christophe Rosenberger, GREYC, Caen*

«*Title to be communicated*»

*Philippe Proust, Head of Security Labs Gemalto, La Ciotat*

#### 10.30 Coffee break

#### 11.00 Internet, Cloud and Mobile Security

«*Ethical Hacking, the Necessary Plague*»

*Prof. Jean Louis Lanet, Université de Limoges, Limoges*

«*Secure Clouds-Requirements for Service Providers*»

*Prof. Hannes Lubich, FHNW and ETH Zurich*

«*Datamining 10<sup>8</sup> password equivalents*»

*Dr. Olivier Heen, Technicolor, Rennes*

«*Research in Cloud Computing Security*»

*Prof. Refik Molva, Eurecom, Sophia Antipolis*

#### 13.00 Lunch

#### 14.30 Privacy

Session chair: *Dr. Reza Shokri, ETH Zurich*

«*Privacy and accountability: need for methodologies and control*»

*Dr. Daniel Le Métayer, Research Director Inria, Lyon*

«*Information Privacy?!*»

*Dr. Martine Naillon, Co-Division Technology SAS, Paris*

«*Cyber-Tracking: A subtle tradeoff between Property & People Protection and Privacy*»

*Dr. Jan Camenisch, IBM Research Centre, Rüschlikon*

«*Human-Oriented Privacy Protection*»

*Prof. Jean-Pierre Hubaux, EPFL, Lausanne*

#### 16.30 Funding Possibilities for Research and Innovation

Session chair: *Dr. Jürg Brunnschweiler, ETH Zurich*

*Karl Kerschbaum, EU GrantsAccess Zurich*

*Jean-Luc Barras, Head of International Co-operation, SNF Bern*

#### 17.00 Wrap-up and Closing remarks

*Claude Kirchner, CEO Science and Technology at Inria, Paris*

#### 17.30 Farewell Apéro

A B2B meeting platform is set up on 4 June to allow companies and labs from both countries to meet and discuss potential technological and commercial partnerships. **Participants profiles and information are available at the webpage of [www.ubifrance-events.com/fifs2014](http://www.ubifrance-events.com/fifs2014).**

**Registration required: [www.ethz.ch/en/the-eth-zurich/global/events.html](http://www.ethz.ch/en/the-eth-zurich/global/events.html)**