Autumn Event 2019 - Hosted by Swisscom AG, Zürich

Location:
Swisscom AG
Swisscom Tower
Hardturmstrasse 3
CH-8005 Zürich

Wednesday, 13th of November 2019
14:30 - 17:30h, followed by an Apéro

Introduction

Driven by the wide range of their use, innovation in Smart Cards addresses diverse aspects of the cards themselves and goes hand in hand with the innovation in the technologies upon which Smart Cards and their services rely in today's applications.
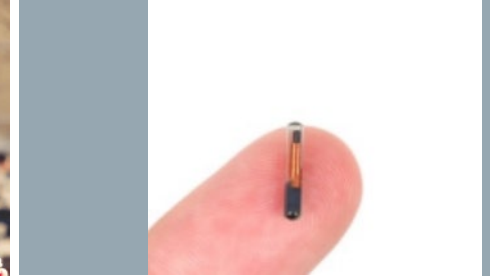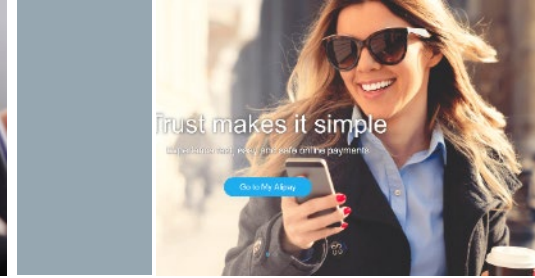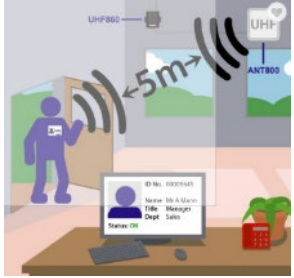
At the Forum you will get information on several of these latest developments in Smart Cards and the related technologies. Gemalto AG will elaborate on the innovation and the development of Smart Cards at Thales in a range of aspects.

In our second presentation, the host of this event, Swisscom AG will identify the dependencies and interconnections among various underlying technologies including connectivity, cloud and information analytics.

Finally, in our third presentation of the day LEGIC Identsystems AG will motivate and outline ideas and solution approaches for secure smart services that were developed as part of an IoT hackathon at the University of Lucerne.
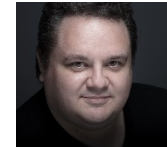
We very much appreciate Swisscom AG hosting of this event.

René Meier
Chairman SmartCard Forum Schweiz

Programme

14:30   **Welcome and Introduction**
Moderation: Paul Aebi, SmartCard Forum Schweiz

14:35   **Innovation in Smart Cards**
Ivo Hartmann, Gemalto AG

15:20   **Short Break**

15:30   **How 5G, Cloud and Analytics empower IoT**
Julian Dömer, Swisscom AG

16:30   **Secure Smart Services**
Rainer Troester, LEGIC Identsystems AG

17:30   **Apéro**

Ivo Hartmann, Key Account Manager Banking & Payment Services, Gemalto AG
Smart Cards are nowadays ubiquitously used in various applications and domains. As a result, innovation in Smart Cards addresses diverse aspects, ranging from the materials used in the production of cards to the integration of biometrical information on cards in support of the payment process.

Julian Dömer, Head of Internet of Things Enterprise Customers, Swisscom AG
Recent success shows that IoT finally breaks through. But IoT is a sum of various technologies like connectivity-, cloud- and last but not least analytics technologies. Use cases need to be combined in an "optimal way" depending on their individual needs.

Rainer Troester, Director Business Unit Industrial IoT, LEGIC Identsystems AG
Secure smart services depend increasingly on the underlying IoT products and as a result on the digital technologies in these embedded devices. The relevant building blocks of secure and smart IoT solutions are identified and a human view on IoT and on the human-thing interaction is presented.

Directions to Swisscom Tower in Zürich:
Hardturmstrasse 3 is about 10 minutes walking distance from the train station Zürich Hardbrücke**.**

All participants are kindly requested to register until the
10th of November via email to rene.meier@hslu.ch.

Participation for members and students is free of charge. Please ensure to register early.

The participation fee for guests is CHF 180, paid either via invoice or in cash at the beginning of the event.

Save the date for our next event: **13th of May 2020**. Visit our website www.smartcard-forum.ch for further details.

The pictures in this flyer are taken from various websites such as www.swisssign.com, www.aim-d.de, SIX Payment Services, etc.

Presentations given at the events will be accessible to members in the login area of our website.