

SCION DAY

6 November 2019 at ETH Zurich
Semper Aula HG G 60, Rämistrasse 101
Sign up under: scion-event.inf.ethz.ch

PROGRAMME

Panel moderator: Karin Holzhauser, Host: Ilona Wettstein

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|-------|--|---|
| 09.30 | Welcome by the Vice President for Research and Corporate Relations
Prof. Dr. Detlef Günther | |
| 09.45 | State of SCION - Opportunities for a next-generation Internet
Prof. Adrian Perrig | |
| 10.15 | ISP Panel
Daniel Bertolo and Simon Leinen
Elmar Grasser
Kasimir Schmid
Marion Anderegg
Hakan Yuksel | SWITCH
Sunrise
Axpo WZ Systems
Swisscom
Anapaya |
| 11.15 | Coffee break | |
| 11.45 | SCION in the real world: demos
Sam Hitz
Prof. David Hausheer, Dr. Jonghoon Kwon
Prof. David Hausheer
C. Hänni, Dr. J. Kwon, A. Tulimiero | Management of a global SCION network
Expansion of the global SCIONLab network
Secure smart home / IoT use case
SCION home router appliance |
| 12.45 | Lunch | |
| 14.15 | Distinguished Guest Speaker
Dr. Andréa M. Maechler, Member of the Governing Board, Swiss National Bank | |
| 14.45 | Industry Panel
Dr. Rui Brandao
Toni Caradonna
Dr. David Kozhaya
Dr. Andréa M. Maechler
Rajesh Nair
Dr. Joeri de Ruiter
Fritz Steinmann | ETH
Blockchain Trust Solutions AG
ABB
Swiss National Bank
Detecon / Telekom
SIDN
SIX |
| 15.30 | Coffee break | |
| 15.45 | Research Pipeline
Prof. Peter Müller
Benjamin Rothenberger
Kamila Součková
Matthias Frei, François Wirz | verifiedSCION: Verified Secure Routing
LightningFilter: Filter at 100 Gbps
Terabit SCION border router
Hercules high-speed file transfer |
| 16:45 | Wrap-up
Prof. David Basin | Head of department Computer Science |
| 17:00 | Apéro riche | |