



Signaling Design Automation Forum 2019

Agenda

09.00 Welcome to SDA Forum 2019

Anders Lindén, CEO, Prover

09.10 Safety Assurance by Formal Verification

Daniel Fredholm, Technical Director China, Prover

09.40 Our solution: Prover iLock & Prover Certifier

Fei Niu, Project Director China, Prover

10.30 Break

11.00 Demo: Prover iLock & Prover Certifier

Fei Niu, Project Director China, Prover

11.45 Design Automation at Stockholm Metro

Daniel Fredholm, Technical Director China, Prover

12.00 Formal Verification at New York City Transit

Guo Zhou, Formal Methods Expert, Prover

12.10 Formal Verification at Paris Metro (RATP)

Guo Zhou, Formal Methods Expert, Prover

12.20 Formal Verification of CBTC, Zone Controllers as used by Hitachi

Fei Niu, Project Director China, Prover

12.30-14.00 Lunch

14.00 The pre-study of Formal verification on Interlocking System Application Data

Wei Min, Project Manager, CASCO

14.30 Embedded Software Solutions for Rail Transportation

Aubanel MONNIER, Technical director Asia, ANSYS

15.00 Roadmap & Innovation

Jesper Carlström, VP Engineering, Prover

15.30 Break

16.00 Q&A + Online survey

Fei Niu & Guo Zhou, Prover

17.00 -20.00 Networking & Dinner at Le Bec & Charles

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