

Agenda

Keynote Track - Main Room

| Time | Topic | Presenter |
|-------|---|--|
| 8:30 | Registration | |
| 9:00 | Welcome, Johan Landergren, MSC Software | |
| 9:05 | Rapid design exploration using Artificial Intelligence | Kais Bouchiba, MSC Software |
| 9:30 | Maximize creativity and time for innovation using SPDM | Michael Schlenkrich |
| 10:00 | Break | |
| 10:30 | Adams Car model management and simulation in SimManager | Joakim Eriksson, Scania |
| 11:00 | Additive Manufacturing simulations | Kristina Domeij, GKN Aerospace Engine Systems Sweden |

Structures Track - Main Room

| Time | Topic | Presenter |
|-------|--|--|
| 11:30 | Rolling process simulation | Yagiz Azizoglu, Sandvik Materials Technology |
| 12:00 | Simufact Additive in education | Chalmers University of Technology |
| 12:30 | Lunch Break | |
| 13:30 | Train barrier simulation with Actran | Anders Frid, ÅF Consult |
| 14:00 | MSC Nastran for bus development | David Lantz, Volvo Bus |
| 14:30 | MSC Nastran for loud speaker simulations | Andrzej Pietrzyk, Volvo Car Corporation |
| 15:00 | Break | |

Motion Track – Room Two

| Time | Topic | Presenter |
|-------|---|---|
| 11:30 | Adams Road Load Data and virtual testing | Anders Wirje, Volvo Car Corporation |
| 12:00 | Motion Product Roadmap | Fredrik Sjögren, MSC Software |
| 12:30 | Lunch Break | |
| 13:30 | Adams for powertrain dynamics | Niclas Andersson, Volvo Car Corporation |
| 14:00 | How to use Adams and MSC Apex for development of high voltage equipment | Tommy Borg, ABB |
| 14:30 | Presentation | TBD |
| 15:00 | Break | |

Final Tracks - Main Room

| Time | Topic | Presenter |
|-------|---|---|
| 15:30 | Accurate multi-physics through co-simulation | MSC Software |
| 16:00 | Marc for Offshore sealing simulations | Hans Fredrik Sandberg, Seal Engineering |
| 16:30 | MSC Apex - New developments to speed up your Nastran work | Stefan Thynelius, MSC Software |
| 17:00 | Wrap Up, Johan Landergren, MSC Software | |
| 17:20 | Guided tour at Chalmersska Huset | |
| 18:00 | Dinner | |

More information and registration at <https://pages.mscsoftware.com/MS-Nordic-Conference-2019.html>