

Day 1, Monday, May 21

- 13:00 **Welcome**
MSC Software Sweden, Johan Landergren
- 13:15 **Introducing MSC Cradle Real world application of industry leading CFD technology**
MSC Software UK, Keith Perrin, EMEA Bus. Dev. Manager CFD
- 13:45 **MSC Nastran News**
MSC Software Sweden, Magnus Andreasson
- 14:15 Coffee break
- 14:45 **Challenges and Opportunities in High Frequency Vibro-Acoustic Simulations**
Volvo Cars, Dr. Andrzej Pietrzyk
- 15:25 **Modelling speed up – Next level. MSC Apex what's new**
MSC Software Sweden, Stefan Thynelius
- 16:15 **Hexagon introduction**
Hexagon Manufacturing Intelligence, Carl-Johan Hallenberg, Henrik Stranne
- 16:45 **Create a flexible environment for your innovation with MSC One and Wrap up day 1**
MSC Software Sweden, Johan Landergren
- 17:00 End of the first day

18:00 - 21:00 Dinner Götheborg



Day 2, Tuesday, May 22

09:00	Welcome Day 2 MSC Software Sweden, Johan Landergren
09:15	Smart material testing with Digimat e-Xstream, Serge van Den Heuvel
09:45	Aero-vibro acoustics: a path from fundamental research to industrial applications Chalmers, Dr Huadong Yao
10:15	Coffee break
10:45	Simufact Manufacturing Support Simufact, Mathieu Perennou
11:15	What's new in Adams with focus on real-time simulation MSC Software Sweden, Fredrik Sjögren
11:45	Actran in MSC ecosystem: Flexibility and Performance FFT, Romain Baudson
12:15	Lunch
13:15	Toolbox for Statistical Analysis of Load and Strength in Vehicle Engineering Chalmers / Volvo GTT, Benjamin Grozdanic & Efrem Efremov
13:35	Improved Virtual Durability Process at Husqvarna Husqvarna, Marcus Fålth, Structural Analysis Specialist
14:05	Managing Material Data Across the Enterprise MSC Software US, Leo Kilfoy
14:35	Coffee break
15:05	Generating Fork-Lifts from CAD and Creating Motion Sequences using AdamsPy Toyota Material Handling, Marcus Levin
15:35	Autonomous Driving: Virtual Solutions to Real Challenges MSC Software Italy, Luca Castignani, Product Strategist Autonomous Driving
16:15	Efficient simulations of Rubbers and Elastomers MSC Software Sweden, Magnus Andreasson
16:35	Wrap up day 2 MSC Software Sweden, Johan Landergren
16:45	End of the second day