

University of Stuttgart
Germany



SimTech Seminar on
Model Reduction and
Data Techniques for
Surrogate Modeling

MOR Seminar winter term 2017/2018

(location: SimTech building PWR5a, room 0.015)

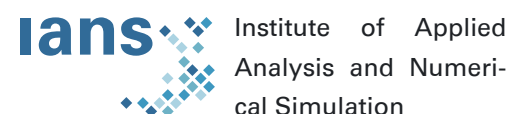
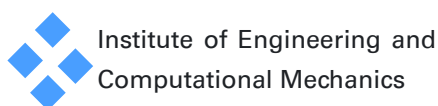
- 30.11.2017, 14:00 **Pascal Ziegler**
Institute of Engineering and Computational Mechanics, University of
Stuttgart
Using Feedthrough to avoid unphysical frequencies in reduced systems
- 18.01.2018, 14:00 **Olga Mula**
Ceremade, Dauphine University, Paris
*Greedy algorithms for optimal measurements selection in state estimation
using reduced models*
- 01.02.2018, 14:00 **Matthias Kabel**
Fraunhofer ITWM, Kaiserslautern
Automatic derivation of material laws for simulating structural components
- 15.02.2018, 14:00 **Patrick Buchfink**
IANS, University of Stuttgart
Structure Preserving Model Reduction for Linear Elasticity

Organizers

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Please refer to the webpage for updates of the program
QR code or http://www.ians.uni-stuttgart.de/agh/teaching/seminar_mor.html

