

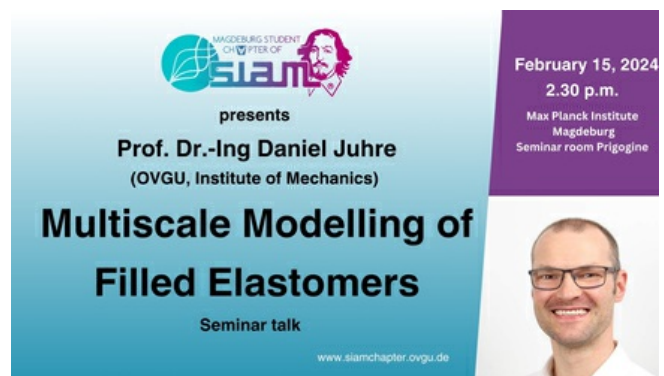
## STUDENT CHAPTER OF SIAM MAGDEBURG

### Seminar Prof. Dr.-Ing. Daniel Juhre

15.02.2024 -

On the February 15th at 14:30 › Professor Dr.-Ing. Daniel Juhre (<https://www.ovgu.de/juhre-path-2,9459,129094,15752,15754.html>) presented a seminar on "Multiscale Modeling of Filled Elastomers". The venue for this presentation was kindly provided by the › Max Planck Institute (<https://www.mpi-magdeburg.mpg.de/>) for Dynamics of Complex Technical Systems. Attendees had a valuable opportunity to learn from an expert in advanced material modeling and finite element simulations of complex structures. The seminar was followed by a Q&A session where the participants were able to engage directly with Professor Juhre and connect with students from various engineering disciplines.

The Student Chapter of SIAM Magdeburg expresses sincere gratitude to Professor Juhre for sharing his expertise in very insightful presentation and to the Max Planck Institute for hosting the event.



OTTO VON GUERICKE  
UNIVERSITÄT  
MAGDEBURG STUDENT  
CHAPTER OF  
**SIAM**  
presents  
**Prof. Dr.-Ing Daniel Juhre**  
(OVGU, Institute of Mechanics)  
**Multiscale Modelling of  
Filled Elastomers**  
Seminar talk  
[www.siamchapter.ovgu.de](http://www.siamchapter.ovgu.de)

February 15, 2024  
2.30 p.m.  
Max Planck Institute  
Magdeburg  
Seminar room Prigogine