

pyMOR School 2021

Model Order Reduction with Python
4 – 8 October 2021 | Münster, Germany

pyMOR is a software library for building model order reduction applications with the Python programming language. Implemented algorithms include reduced basis methods for parametric linear and non-linear problems, as well as system-theoretic methods such as balanced truncation or IRKA. All algorithms are formulated in terms of abstract interfaces for seamless integration with external PDE solvers.

The third annual pyMOR School is an event for current and future users and developers featuring:

- Lectures on MOR basics
- Interactive tutorial sessions
- Working with pyMOR developers on your own project

Organisers

Linus Balicki (Virginia Tech)
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pyMOR



Register now! →
school.pymor.org