

JULY
11-14
2017

6th International Workshop on Model Reduction in Reactive Flow

Topics

Theoretical Foundations

Theoretical foundations of model reduction techniques, definitions of slow, fast, invariant manifolds and related subjects.

Mechanisms Simplification

Chemical kinetic mechanisms simplification.

Model Reduction in ODE's, DAE's and PDE's

Computational Tools

Computational tools to compute and analyse reacting flows.

Applied Engineering

WWW.MODELREDUCTION.NET



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