



# REDUCED ORDER METHODS IN COMPUTATIONAL FLUID DYNAMICS: STATE OF THE ART AND PERSPECTIVES COST EU-MORNET

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The mini-workshop topics deal with reduced order methods in computational fluid-dynamics and related aspects: domain decomposition, coupled physics (elasticity and porous media), interfaces, optimization, control, inverse problems, industrial applications, benchmarks test cases, parametrizations, sensitivity analysis, etc.

This mini-workshop is organized in the framework of COST, European Union Cooperation in Science and Technology, action TD 1307, EU-MORNET, European Union Model Order Reduction Network.

## **WHEN**

**22nd-23rd February**

## **WHERE**

**SISSA**

Lecture room: A-005

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## **INFO**

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