

Fear and loathing in Aerodynamics: Are ROMs chimeras or game-changers?

jeudi 31 mars 2022 14:30 (30 minutes)

Over the last years promising advances in reduced order modelling and machine learning have been reported by the scientific community.

Within this talk we will try to project (some of) these findings on different industrial settings to discuss their potential.

We will try to make this evaluation using all metrics that are relevant in industry to identify applications where ROMs can have a real impact.

Orateur: Dr TELIB, Haysam (Optimad)