## **Data-Oriented Fluid Dynamics Group**

Key Words: Turbulence, Aerodynamics, Machine Learning, Data Science Complex Network, CFD, Flow Control, Reduced-Order Model

Extreme

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Group website



Network Science **Turbulent Flow Prediction** for Vortex Interaction

**Data-Driven** 

Computational Fluid Dynamics

Data-Driven Discovery of **Turbulence Theory**