



Spoke 6 – Multiscale Modelling and Engineering Applications

WP1 - [Simulations of complex multiscale and multiphysics models]

FP3 - Computational Fluid Dynamics

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Fang Y, Zhao Y, Akolekar H D, Ooi A S H, Sandberg R D, Pacciani R, Marconcini “A Data-Driven Approach for Generalizing the Laminar Kinetic Energy Model for Separation and Bypass Transition in Low- and High-Pressure Turbine”, *ASME Turbo Expo 2023*, Sept. 2023, doi: <https://doi.org/10.1115/GT2023-102902>

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WP1 - [Simulations of complex multiscale and multiphysics models] FP6 - HPC for Complex Systems

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