



Johan Meyers, Associate Professor, Department of Mechanical Engineering of KU Leuven

Johan Meyers is an associate professor at the department of Mechanical Engineering of KU Leuven (Belgium). He heads a research group on the simulation and optimal control of turbulent flows, with a lot of research efforts in recent years on wind energy applications. At KU Leuven, Johan Meyers is also a member of the Optimization in Engineering Excellence Center (OPTEC). Before he joined KU Leuven's faculty in 2009, J.M. obtained a PhD at the same university in 2004. Afterwards, he was a postdoctoral researcher at the Université Pierre et Marie Curie in Paris France, and a postdoctoral fellow of the Flemish Science foundation. In recent years, J.M has also been a visiting professor at Johns Hopkins University, collaborating with C. Meneveau on common wind-energy interests. In 2012, J.M. obtained an ERC research grant (Active Wind Farms) on wind-farm turbulence interaction. As of Fall 2017, he is the vice-chairman of the European Academy for Wind Energy. From 2015 to 2017, he was also the chairman of the wind program in the Belgian Energy Research Alliance. J.M. is a reviewer for numerous scientific journals, as well as an associate editor for Computers and Fluids, and Wind Energy Science.