

Carlos B. da Silva bio

Carlos B. da Silva is currently Associate Professor at the Department of Mechanical Engineering at Instituto Superior Técnico, University of Lisbon, Portugal (<https://tecnico.ulisboa.pt/pt/>) and develops his research at IDMEC, the Institute of Mechanical Engineering (<http://idmec.ist.utl.pt/>). He previously held positions at LEGI (Grenoble,) University of Porto (Porto), and at IDMEC. His PhD in Mécanique des Fluides et Transferts is from INPG-Grenoble (France).

His research is on the theory and modelling of turbulent flows and is largely based on direct numerical simulations (DNS).

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