

Mini Biographies

- *Lidia Caros Roca*: is a Research Assistant and PhD candidate in the Department of Aeronautics at Imperial College London working on aerodynamic optimisation of aerofoils for Martian rotorcraft using direct numerical simulations. She holds an MSc in Computational Methods for Aeronautics from Imperial College London and a BEng in Aerospace Engineering from UPC, Spain. As part of her research, she collaborates with the ROAMX team at NASA Ames and the Mars Wind Tunnel team at Tohoku University.