

UNIVERSITÀ DEGLI STUDI DELL'AQUILA
Prof. Davide Di Battista
Curriculum scientifico

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Davide Di Battista graduated as Mechanical Engineering in 2010 (Italy) with honors. He took his PhD in March, 2014 at the Department of Mechanical Engineering, Energy and Management of the University of L'Aquila with a work on waste heat recovery from ICE via thermodynamic cycles.

He works on engine thermal management, turbocharging, hybrid and electric vehicles, energy recovery, energy planning and energy management, contributing both in theoretical and experimental activities. He is also involved in several technical projects (European projects, national projects and manufactures collaborations). He is also involved in collaboration with companies for students exchange and internships (FPT Graduation Program, AVL University Partnership Program, TUA, etc.)

At the moment, he is Associate Professor in the sector of Thermal Machines and Energy Systems in the same University of L'Aquila and he has published about 90 scientific papers. He was member of the Academic Senate, from 2019 to 2022. From April 2022, he is the Energy Manager of the University of L'Aquila.