



Fouad El Houdaigui

Adjuster since 2022

ADJUSTING FIELDS

R&T studies, Innovation
Automotive, railway, agricultural
Aeronautics, aerospace, defense, energy
Mechanics of materials, finite element modelling
Materials expertise (composites, metals, plastics, concrete, ...)
Vibration calculation
Dynamic, thermal, acoustic
Tools: Ansys, LSdyna, SolidWorks

PROFESSIONAL EXPERIENCE

14 years of experience in simulation engineering, R&D, and design office management across aerospace, automotive, agricultural, rail, and defense sectors, with roles at Pyroalliance (ArianeGroup), AVL-LMM/Renault/PSA, AGCO-GIMA, ARQUUS/MBDA, SNCF, Safran Landing Systems, and postdoctoral research with CNRS and major European universities.

TRAINING

PhD, mechanics of materials at the University of Metz
DEA, mechanics of materials at the University of Metz
Graduated from Hassan 2 University in Casablanca

LANGUAGES

French, English, Arabic

152 avenue de Malakoff
75116 PARIS – France
Tel : +33 1 45 26 90 83

fouad.elhoudaigui@naudet.fr
M. +33 7 79 82 74 78