

Eduardo Fortunato - Curriculum Vitae (abridged)

Professional Career:

- Member of the Board of Directors at Laboratório Nacional de Engenharia Civil (LNEC), Lisbon, Portugal (http://www.lnec.pt)
- Senior Researcher with Habilitation
- Invited Full Professor at University of Porto (https://sigarra.up.pt/feup/en)

Academic degrees:

- PhD, MSc and Civil Engineer by University of Porto
- MSc in Business Administration by University Institute of Lisbon

Main Research Areas:

- Road and Railway infrastructures (Design, build, renewal, characterization, physical and numerical modelling, monitoring and analysis of the behaviour)
- Laboratory and "in situ" characterization of geomaterials
- Non-destructive tests
- Asset Management

Other Activities:

- Courses and lectures taught in several universities and other institutions
- Coordination of PhD and MSc theses
- Participation in several national and international research projects on road and railway infrastructures, geomaterials characterization, asset management
- Participation in several national and international committees and working groups
- Member of organizing and scientific committees of congresses and other meetings
- Member of juries and advisory commissions for awarding university degrees and other distinctions

Publications:

• Author or co-author of more than four hundred published documents, such as theses, technical and scientific reports, articles, papers, books and lessons

Prizes:

• "Manuel Rocha" Research Prize 2005/2006

Professional Associations:

- Senior Member of the Portuguese Engineers Association, with the titles of Expert in Geotechnics and Expert in Transport and Transportation Infrastructures.
- Member of the International Society for Soil Mechanics and Geotechnical Engineering