

Name: António Ramos Andrade
Birthday: 28/03/85, Lisbon
Nationality: Portuguese BI nº12720366
e-mail: antoniorandrade@hotmail.com

Curriculum Vitae

Working Experience

Since Nov/08 Working in a project for REFER (Portuguese Railway Infrastructure Manager) on a Decision-making software for Maintenance and Renewal actions.

Summer 2007 Summer internship (8 weeks) in the Hong Kong Polytechnic University as collaborator in the project "Quantitative Analysis of Green Roof-top Technology Effect on Air Quality and Energy Usage in Hong Kong", supervised by Professor James Li and Professor Onyx Wai.

2003/2004 Student helper in college teaching Maths.

Academic knowledge

2007/2008 Msc in Civil Engineering (5-year course) in Instituto Superior Técnico (IST). Final year thesis (in English) on Life Cycle Cost analysis for railway infrastructure, focused on Renewal decisions of infra components. 1st cycle: 17/20; 2nd cycle: 16/20.

Nov/2007 Participated in the ATHENS Programme – course on Project Finance in Ecole Nationale Supérieure des Mines de Paris, lectured by Margaret Armstrong.

July/2003 Participated as a Contestant in "The 44th International Mathematical Olympiad" which took place in Tokyo, Japan.

June/2003 Took the exams to enter in Escola Tècnica Superior d'Arquitectura in Barcelona, Universitat Politècnica de Catalunya – ETSAB-UPC.

April/2003 Bronze medal in the Portuguese Mathematical Olympiad.

Abilities

Portuguese Mother language

English Fluent (FCE, CAE, Intensive Language Courses); Working in Hong Kong.

Spanish Language Course at Instituto Cervantes, intermediate level.

French Basic knowledge

Good knowledge of Windows and MS Office; and other engineering softwares, such as: MS Project, Visum, EnergyPlus, AutoCad, Epanet and SPSS.

Extra activities and other interests

1996/2002 – Basketball player at secondary school.

Sports practised: Basketball, Tennis, Volleyball and Swimming
Travel; Cinema; Literature; Painting; Theatre.