



**NAAB International Certification**

**Appendix 2 - Template for Faculty Résumés [limit one page per faculty member]**

**Name:** Jorge Manuel Tavares Ribeiro

**Courses Taught (two academic years before current visit):**

TECH101, Applied Mathematics

TECH112, Statics

ARCH512, Master's Degree Final Thesis/Project Advising (Arch)

**Educational Credentials**

1983-1988; B. Eng. Decisional Systems, Instituto Superior de Informática e Gestão

1984-1989; B. Eng. Mining, Technical University of Lisbon, Instituto Superior Técnico

1992-1994; M.Sc. Mine Planning, Technical University of Lisbon, Instituto Superior Técnico

1995-2000; Doctorate, Eng. Sciences, Technical University of Lisbon, Instituto Superior Técnico

2018-2019; Agrégation, Arch., University of Lisbon, Lisbon School of Architecture

**Teaching Experience**

1988-1989; Teacher, Gil Vicente High School

1995-2000; Adjunct Professor, Instituto Superior Autónomo de Estudos Politécnicos

2003-2005; Coordinator Professor, Instituto Superior Autónomo de Estudos Politécnicos

2001-present; Assistant Professor, University of Lisbon, Lisbon School of Architecture

**Professional Experience**

1989-1991; Junior Eng., Hidromineira - Consultores de Minas e Geomecânica, Lda, Lisbon

1990-2006; Researcher, Centro de Geo-Sistemas do IST, Lisbon

2006-present; Senior Researcher, Centro de Rec. Nat. e Ambiente do IST, FEUP, Lisbon

2022-present; Senior Researcher, Centro de Invest. em Arq., Urb. e Design, Lisbon

**Licenses/Registration (as appropriate)**

1989; Ordem dos Engenheiros, #23862

**Selected Publications and Recent Research**

Ribeiro, J.T. et al. (2022). Buildings sustainability assessment based on materials used - case studies in Lisbon, Portugal. WIT Trans. on Ecology and the Env., 260: 53-65. DOI:10.2495/SC220051

Ribeiro, J.T. et al. (2021). Urban planning revolution for increasing pedestrian mobility in Lisbon. WIT Trans. on Ecology and the Env., 253: 73-84. DOI: 10.2495/SC210071

Gomes, I.B.; Ribeiro, J.T. et al. (2021). Lisbon's Águas villa's conversion into a hotel: merging sustainability, architectural rehabilitation, and tourism concepts. The Int. J. of Arch., Spatial, and Env. Design, 15 (1): 85-108. CG Pub. LLC. DOI: 10.18848/2325-1662/CGP/v15i01/85-108

Oliveira, M.D.; Ribeiro, J.T. (2019). Industrial heritage as an operative territorial resource: cultural landscape of Alentejo pyrite. Geospatial Intelligence: Concepts, Methodologies, Tools, and Applications (pp. 31-60). IGI Global. DOI: 10.4018/978-1-5225-8054-6.ch003;

Baptista, J.L.; Ribeiro, J.T. et al. (2018). Construction information map: support for sustainable architecture projects in developing countries. Handbook of

Research on Methods and Tools for Assessing Cultural Landscape Adaptation (pp. 323-345). IGI Global. DOI: 10.4018/978-1-5225-4186-8.ch013

**Professional Memberships**

Society for Mining, Metallurgy and Exploration, Inc., #2691480

