



NAAB International Certification

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

Name: Victor Manuel Mota Ferreira

Courses Taught (two academic years before current visit):

201312006, Digital Representation Systems in Architecture

201311026, Digital Representation Systems in Design

201313011, Three dimensional modelling and visualization in Architecture

Educational Credentials

1989/1994: B.Arch in Architecture, Universidade Técnica de Lisboa, Faculdade de Arquitetura.

2006/2011: Doctorate in Urban Regional Planning, Universidade de Lisboa, Instituto Superior Técnico.

Teaching Experience

1995/2011; Instructor; Universidade de Lisboa, Faculdade de Arquitetura.

2011/2023; Assistant Professor, Universidade de Lisboa, Faculdade de Arquitetura.

Professional Experience

1995/1998: Instructor, Portuguese Design Center (in collaboration with Glasgow School of Design), Lisboa.

1997/2002: Consultant, Department of Strategic Planning of the Municipality of Cascais, Cascais.

Licenses/Registration (as appropriate)

Selected Publications and Recent Research

2022; Research Project Member of "LUCO - Collaborative Urban Laboratory for Land Use Monitoring, Planning and Sustainable Development", https://luco.fa.ulisboa.pt.

(2020) Rocha; Mateus; Fernández; Ferreira. A Scan-to-BIM Methodology Applied to Heritage Buildings. Heritage, 3 (1), pp. 47-67. http://dx.doi.org/10.3390/hertage3010004

(2020) Mateus, L.; Ferreira, V.; et.al.. THE ROLE OF 3D DOCUMENTATION FOR RESTORATION

INTERVENTIONS. THE CASE STUDY OF VALFLORES IN LOURES, PORTUGAL. The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, XLIV-M-1-2 (), pp. 381-388.

http://dx.doi.org/10.5194/isprs-archives-xliv-m-1-2020-381-2020

(2019) Mateus, L.; Fernández, J.; Ferreira, V.; et.al.. GRAPHICAL DATA FLOW BASED IN TLS AND

PHOTOGRAMMETRY FOR CONSOLIDATION STUDIES OF HISTORICAL SITES. THE CASE STUDY OF

JUROMENHA FORTRESS IN PORTUGAL. The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, XLII-2/W15 (), pp. 767-773.

http://dx.doi.org/10.5194/isprs-archives-xlii-2-w15-767-2019

(2019) Mateus, L.; Fernández, J.; Ferreira, V.; et.al.. TERRESTRIAL LASER SCANNING AND DIGITAL PHOTOGRAMMETRY FOR HERITAGE CONSERVATION: CASE STUDY OF THE HISTORICAL WALLS OF LAGO

Professional Memberships

(2020-2023) Expert Member of CIPA Heritage Documentation, ICOMOS/ISPRS international scientific comitee. https://www.cipaheritagedocumentation.org/about/members/

(2015-2023) Member of International Council on Monuments and Sites, ICOMOS - Portugal Chapter. (PRT 17221).

(2009-2022) Charter Member of OSGEO - Open Source Geospatial Foundation (42nd:

http://www.osgeo.org/charter members).

(2015-2018) Elected President of Non Profit Organization, OSGEOPT - Association for the promotion of Open

