NAAB International Certification

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

Name: Carlos Manuel de Almeida Figueiredo

Courses Taught (two academic years before current visit):
201313031, Parametric Modelling and Digital Prototyping in Fashion Design
201311012, Systems of Digital Representation in Fashion Design
201313011, Three dimensional modelling and visualization in Architecture
201311012, Systems of Digital Representation in Fashion Design
201313031, Parametric Modelling and Digital Prototyping in Fashion Design
201313011, Three dimensional modelling and visualization in Architecture

Educational Credentials
1982-1986, B.Arch. Architecture, UTL, Faculdade de Arquitectura
2004-2008, Doctorate in Comunication Sciences, UBI

Teaching Experience
1992-2001; Adjunct Instructor
2001-2008; Instructor
2008-2023; Assistant Professor

Professional Experience
Anos de início e fim; Posição, Firma/Atelier, Localização
1987-1990; Junior Architect, Estudhotel - Hoteis D. Pedro, Lisbon, Portugal
1991-1992; Junior Architect, Compave, Libon, Portugal
1995-1998; Principal, Atelier Tomás Taveira, SA, Lisbon, Portugal

Licenses/Registration (as appropriate)

Selected Publications and Recent Research
2020 - Rebelo F., Figueiredo C., et. all. (2020) Expected Architects Acceptance of a BIM Tool to Optimize the Building Energetic Performance. AHFE 2020. Advances in Intelligent Systems and Computing, vol 1203. Cham, Springer, pp 249-255. https://doi.org/10.1007/978-3-030-51038-1_35
2021 - Figueiredo, C.M., Diogo, A.R. (2021). Constructed Images and the Inner Self: Reading Identities in The Queens Gambit. In: Shin, C.S., et all. (eds) Advances in Industrial Design. AHFE 2021. Springer, Cham. https://doi.org/10.1007/978-3-030-80829-7_73
2022 - Figueiredo, C., Santos, S. (2022). Virtual models of architectural spaces: methods for exploration, representation and interaction through narratives and visual grammar. In: Francisco Rebelo (eds) Ergonomics In Design. AHFE (2022) International Conference. AHFE Open Access, vol 47. AHFE International, USA. http://doi.org/10.549
2022 - Figueiredo, C., et. All. (2022). Storyboards in VR Narratives Planning: How to Create and Evaluate Them. In: Chen, J.Y.C., et. All., HCI International 2022 Late Breaking Papers: Interacting with Extended Reality and Artificial Intelligence. HCII 2022. Lecture Notes in Computer Science, vol 13518. Springer, Cham. https://doi.org/10.1007/978-3-031-21707-4_2

Professional Memberships
1987; OA/ Ordem dos Arquitectos, Portugal