



**NAAB International Certification**

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

**Name:** Soheyl Sazedj

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

TECH201, Structural Design

TECH201, Structural Design

TECH112, Statics

**Educational Credentials**

1974-1980; B.Eng. Civil Engineering, Technical University of Vienna, Austria

1987-1989; M.Sc. , Civil Engineering, Technical University of Vienna, Austria

2008-2012; Doctorate, Architecture, Faculty of Architecture University of Lisbon, Portugal

**Teaching Experience**

2000-2008; Invited Assistente Professor, Dinensino, Lisbon, Portugal

2010-2015, Invited Assistente Professor, University of Evora, Portugal

2010-2022, Invited Assistente Professor, Faculty of Architecture University of Lisbon, Portugal

**Professional Experience**

1980 - 1989; Collaborator of the "Bauphysik" (Building Physics) department of the Technical University of Vienna

1985 - 1995; Technical consultant in the company "Gesellschaft für Bauphysik Ges.m.b.H.", Austria,

1992 - 2005; Owner of a construction company, "Profund Bauträger GmbH", in Vienna, Austria, development and commercialization of old buildings.

2006 - present; Civil Engineering atelier for structure design, water and waste water planning, rehabilitation of old buildings

**Licenses/Registration (as appropriate)**

2005; Ordem dos Engenheiros, # 43730

**Selected Publications and Recent Research**

2016; Book chapter: New Approaches to Building Pathology and Durability, Springer, Pathologies - Incompatibility of Materials and Human Intervention in a Historic Building of Elvas, S. Sazedj, et.al, DOI

10.1007/978-981-10-0648-7, ISBN 978-981-10-0647-0, ISBN 978-981-10-0648-7 (eBook).

2017; Comparison of environmental benchmarks of masonry and concrete structure based on a building model, Soheyl Sazedj, Antonio Morais, Said Jalali, Construction and Building Materials, Elsevier, doi:

10.1016/j.conbuildmat.2017.02.150.

2021, From residual stone to green grid skin facade, S. Sazedj, et.al. 16th Advanced Building Skin Conference & Expo, 2021, Bern, Switzerland, ISBN 978-3-9524883-6-2.

2021, Eco-solar transformer architecture, J. Cruz Pinto, S. Sazedj, et.al. 16th Advanced Building Skin Conference & Expo, 2021, Bern, Switzerland, ISBN 978-3-9524883-6-2

2022, Stone Facades and Curtain Walls, Soheyl Sazedj; et.al; Publisher: Gangemi Editore spa, World Heritage and Ecological Transition, Le Vie dei Mercanti - XX ISBN: 978-88-492-4530-1.

**Professional Memberships**

CIAUD, Research Center for Architecture, Urbanism and Design at Faculty of Architecture of University of Lisbon