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Research Interests

Carbon emissions - construction industry
Circular Economy in Construction
Sustainable Construction
Quality Management in Construction
Investigação Operacional
Project Management

Academic Qualifications

University/Institution	Type	Degree	Period
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ISCTE-IUL - Instituto Superior Ciências Trabalho e da Empresa	M.Sc.	Ciências Empresariais	1995
Instituto Superior Técnico - UTL	Licenciante	Engenharia Civil	1991

Teaching Activities

Teaching Year	Sem.	Course Name	Degree(s)	Coord
2024/2025	1º	Introduction to Built Environment	Bachelor Degree in Digital Technology and Sustainable Built Environment;	No
2024/2025	1º	Construction Quality and Safety	Bachelor Degree in Digital Technology and Sustainable Built Environment;	No
2023/2024	1º	Introduction to Built Environment	Bachelor Degree in Digital Technology and Sustainable Built Environment;	No
2020/2021	2º	Construction Systems II	Integrated Master Degree in Architecture;	No
2020/2021	2º	Constructions Systems IV	Integrated Master Degree in Architecture;	No
2020/2021	1º	Project and Construction Management	Integrated Master Degree in Architecture;	No
2019/2020	2º	Building Systems		Yes
2019/2020	1º	Structures I		Yes
2019/2020	1º	Construction Technologies III		Yes
2018/2019	2º	Structures IV		Yes
2018/2019	2º	Structures II		Yes
2018/2019	2º	Building Systems		Yes
2018/2019	1º	Structures I		Yes
2018/2019	1º	Construction Technologies III		Yes
2017/2018	2º	Building Systems		Yes
2017/2018	2º	Construction Technologies III		Yes
2015/2016	2º	Real Estate Valuation		Yes
2014/2015	2º	Architectural Photography		Yes

2014/2015	1º	Real Estate Valuation		Yes
2013/2014	2º	Architectural Photography		Yes
2013/2014	2º	Building Systems		Yes
2013/2014	2º	Architecture Final Project		No
2013/2014	1º	Building Economics for Architects		Yes
2013/2014	1º	Architecture Final Project		No
2012/2013	1º	Building Economics for Architects		Yes
2009/2010	2º	Structural Design		Yes
2007/2008	1º	Structural Analysis		Yes

Supervisions

• M.Sc. Final Projects

- Concluded

	Student Name	Title/Topic	Language	Institution	Concluding Year
1	Maria João Machado Brasil Botelho	Impact on new accommodation platforms in the Azores	Portuguese	ISCTE-IUL	2019
2	Joana Gamito Martins	Architectural Photography: Soon Obsolete? Alenquer: Community and Classes Center	Portuguese	ISCTE-IUL	2018
3	Afonso Miguel Vitória Alves de Carvalho	Mar da Palha: Uma cidade de Margens	Portuguese	ISCTE-IUL	2017
4	Renata Macedo de Sousa	A Promoção da Arquitetura através da Fotografia	Portuguese	ISCTE-IUL	2016

Publications

• Scientific Journals

- Scientific journal paper

1	Curado, M. T., Resende, R. & Rato, V. M. (2024). Circular economy: Current view from the construction industry based on published definitions. Sustainability: Science, Practice and Policy. 20 (1)
2	Curado, L. & Dias, L (1995). Qualidade nas empresas de construção, marketing ou realidade?. Revista Portuguesa de Gestão. 2-3, 95-104

• Books and Book Chapters

- Book chapter

1	André, P., Eloy, S., Curado, L., Dias, J. & Resende, R. (2016). Exposição "Escola de Chicago: Arranha-ceús digitais". In Neuza Pedro (Ed.), E-learning & tecnologias digitais. Experiências de Inovação Pedagógica no Ensino Superior. (pp. 108-120). Lisboa: Instituto de Educação da Universidade de Lisboa.
2	Curado, L. (1994). Planeamento na Construção. In IST (Ed.), Organização e Gestão de Obras. (pp. 0-0). Lisboa: AEIST.

• Conferences/Workshops and Talks

- Publication in conference proceedings

1	Ribeiro, F., Curado, L. & Rocha, I. (2009). A Quality and Environmental Cost Management System. In Third Latin American Conference on Construction Management and Economics (ELAGEC) . (pp. 0-0): Universidad de los Andes . - Times Cited Google Scholar: 1
2	Curado, L. & Ribeiro, F. (2001). Inovação na Gestão: uma Perspectiva Situacional. In Construção 2001 ? Congresso Nacional da Construção. (pp. 169-182).
3	Curado, L. & Ribeiro, F. (2001). Planos de Qualidade com base na Norma ISO 9001:2000. In Construção 2001 ? Congresso Nacional da Construção. (pp. 51-58): IST.
4	Curado, L. & Ribeiro, F. (2000). How ISO 9000 Standards are being used by Construction Companies in Portugal. In international conference on ?Implementation of Construction Quality and Related Systems?. (pp. 73-84): CIB. - Times Cited Google Scholar: 2
5	Curado, L. & Ribeiro, F. (2000). Social Quality: the Emerging Challenge. In CIB TG36 (Ed.), international conference on ?Implementation of Construction Quality and Related Systems?. (pp. 187-200).
6	Curado, L. & Santos, A. (1999). Managing for the 3rd Millennium: The Social Accountability Challenge. In International Conference on Entrepreneurship. (pp. 0-0). Riga - Times Cited Google Scholar: 5
7	Curado, L., Barret, P & Sexton, M (1998). Sustainability through integration. In CIB World Building Congress 1998. (pp. 1767-1776). - Times Cited Google Scholar: 10
8	Curado, L. (1997). Managing Safety in Construction: Are Standards the way Forward?. In CIB (Ed.), Health and Safety in Construction: Current and Future Challenges. (pp. 0-0).
9	Curado, L. & Dias, L (1996). Integration of Quality and Safety in Construction Companies. In CIB, IST (Ed.), international conference ?Implementation of Safety and Health on Construction Sites. (pp. 21-28): Balkema. - Times Cited Google Scholar: 7
10	Curado, L. & Sexton, M (1996). Quality and Environmental Management: How Should the Construction Industry Face New Panaceas?. In CIB W89 (Ed.), international conference ?Construction Modernisation and Education. (pp. 0-0): CIB. - Times Cited Google Scholar: 2

11	Curado, L. & Dias, L (1995). Qualidade e Ambiente: A Experiência Britânica. In APQ (Ed.), Conferência Qualidade e Gestão Ambiental. (pp. 0-0). Lisboa
12	Curado, L. & Dias, L (1995). Sistemas de Qualidade na Construção. In IST (Ed.), Workshop Sistemas de Qualidade na Construção. (pp. 0-0).
13	Curado, L. & Dias, L (1995). Quality Management in Portuguese Construction Companies - The Attitude Towards Certification. In National University of Singapore/IAHS (Ed.), IAHS World Housing Congress. (pp. 0-0). - Times Cited Google Scholar: 2

• Other Publications

- Working Papers

1	Curado, M.T. (2011). Invexity - pushing the boundaries of convex optimization. Invexity - pushing the boundaries of convex optimization. 0-0
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Professional Associations

Ordem dos Engenheiros (Since 1992)