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## Joana Fazenda Mendes Mourão

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### Teaching Activities

Teaching Year	Sem.	Course Name	Degree(s)	Coord.
2024/2025	1º	Environment and Sustainability	Integrated Master Degree in Architecture;	No
2023/2024	1º	Environment and Sustainability	Integrated Master Degree in Architecture;	No
2022/2023	1º	Environment and Sustainability	Integrated Master Degree in Architecture;	No

### Total Citations

Web of Science®	24
Scopus	12

### Publications

## • Scientific Journals

### - Scientific journal paper

1	Marat-Mendes, T., Mourão, J. & D'Almeida, P. B. (2016). Access to water in the Lisbon region in 1900. <i>Water History</i> . 8 (2), 159-189 - Times Cited Web of Science®: 7 - Times Cited Google Scholar: 8
2	Niza, S., Ferreira, D., Mourão, J., Lima, P. & Marat-Mendes, T. (2016). Lisbon's womb: an approach to the city metabolism in the turn to the twentieth century. <i>Regional Environmental Change</i> . 16 (6), 1725-1737 - Times Cited Web of Science®: 13 - Times Cited Scopus: 12 - Times Cited Google Scholar: 20
3	Marat-Mendes, T., Mourão, J., Lima, P. & Niza, S. (2015). Água corrente (não) mata gente: caracterização do abastecimento de água, salubridade, cultivos e alimentação das dezasseis sedes de concelho da Área Metropolitana de Lisboa em 1940. <i>CIDADES, Comunidades e Territórios</i> . 30, 55-90 - Times Cited Web of Science®: 1
4	Marat-Mendes, T., Mourão, J., Lima, P., Niza, S. & Ferreira, D. (2014). Água dá, água leva. <i>CIDADES, Comunidades e Territórios</i> . 28, 56-87 - Times Cited Web of Science®: 3 - Times Cited Google Scholar: 7

## • Books and Book Chapters

### - Book author

1	Marat-Mendes, T., Mourão, J., d'Almeida, P. Bento & Samuel Niza (2015). <i>Water and Agriculture Atlas: Lisbon Region 1900-1940. Atlas da Água e da Agricultura: Região de Lisboa 1900-1940</i> . Lisboa. ISCTE-IUL. - Times Cited Google Scholar: 2
2	Marat-Mendes, T., Mourão, J., d'Almeida, P. Bento, Niza, S., Samuel Niza, Niza, S....Samuel Niza (2015). <i>Water and Agriculture Atlas: Lisbon Region 1900-1940. Atlas da Água e da Agricultura. Região de Lisboa em 1900-1940</i> . Lisboa. Instituto Universitário de Lisboa ISCTE-IUL. - Times Cited Google Scholar: 2
3	Marat-Mendes, T., d'Almeida, P. Bento, Mourão, J., Niza, S., Samuel Niza & Ferreira, D. (2015). <i>Atlas da Água e da Agricultura. Região de Lisboa 1900/1940</i> . ISCTE - Instituto Universitário de Lisboa (Ed.).

## • Conferences/Workshops and Talks

### - Publication in conference proceedings

1	Marat-Mendes, T., d'Almeida, P. Bento, Mourão, J., Niza, S. & Daniela Ferreira (2014). Mapping Lisbon Agriculture (1898-1911). In EAUH (Ed.), <i>Cities of Europe, Cities of the World</i> . Lisboa: UNL. - Times Cited Google Scholar: 6
2	Niza, S., Daniela Ferreira, Marat-Mendes, T., Mourão, J. & d'Almeida, P. Bento (2014). The metabolic behaviour of Lisbon Metropolitan Area from the pre-industrial period to the present. In EAUH (Ed.), <i>Cities of Europe, Cities of the World</i> . Lisboa: UNL. - Times Cited Google Scholar: 1

3	Marat-Mendes, T., Mourão, J. & d'Almeida, P. Bento (2014). The study of urban form versus water management at Lisbon Region. In itor Oliveira, Paulo Pinho, Luisa Mendes Batista, Tiago Patatas, Cláudia Monteiro (Ed.), OUR COMMON FUTURE IN URBAN MORPHOLOGY. (pp. 1024-1038). Porto: FEUP.
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#### - Talk

1	Marat-Mendes, T., d'Almeida, P. Bento & Mourão, J. (2015). Evolução do Metabolismo Urbano da Área Metropolitana de Lisboa. Lições para um futuro urbano sustentável. WORKSHOP Dinâmicas socioeconómicas e Territoriais Contemporaneas.
2	Marat-Mendes, T., d'Almeida, P. Bento, Mourão, J., Niza, S. & Daniela Ferreira (2014). Mapping Lisbon Agriculture (1898-1911). Cities of Europe, Cities of the World. 1
3	Niza, S., Daniela Ferreira, Marat-Mendes, T., Mourão, J. & d'Almeida, P. Bento (2014). The metabolic behaviour of Lisbon Metropolitan Area from the pre-industrial period to the present. Cities of Europe, Cities of the World. 1
4	Marat-Mendes, T., Mourão, J. & d'Almeida, P. Bento (2014). The study of urban form versus water management. ISUF 2014 .
5	Marat-Mendes, T., Samuel Niza, Leonardo Rosado, Mourão, J., d'Almeida, P. Bento & Ferreira, D. (2013). The Urban Metabolism Role in the future of Urban Planning. X Biennial of European Towns and Town Planners, New Paradigms, Challenges and Opportunities for European Cities. Water, Energy and Communication.

#### • Other Publications

##### - Non-peer-reviewed papers

1	Marat-Mendes, T., Mourão, J., d'Almeida, P. Bento, Niza, S. & Samuel Niza (2015). Água corrente (não) mata gente: Caracterização do abastecimento de água, salubridade, cultivos e alimentação das dezasseis sedes de concelho da Área Metropolitana de Lisboa em 1940.
2	Marat-Mendes, T., Mourão, J., d'Almeida, P. Bento, Samuel Niza, Niza, S. & Ferreira, D. (2014). Water giveth, water taketh away.

##### - Other publications

1	Marat-Mendes, T., Mourão, J., d'Almeida, P. Bento, Niza, S. & Samuel Niza (2015). Running water kills (no) people. This paper promotes an analysis of the main settlements of the territory that corresponds to the present Lisbon Metropolitan Area (LMA) in 1940, through an actualization of the characterization methodology followed for the same analysis in 1900. This update resulted in the articulation of the visual characterization methodology and the qualitative characterization methodology. This article .
2	Marat-Mendes, T., Mourão, J., d'Almeida, P. Bento, Niza, S. & Samuel Niza (2015). Água corrente (não) mata gente: Caracterização do abastecimento de água, salubridade, cultivos e alimentação das dezasseis sedes de concelho da Área Metropolitana de Lisboa em 1940.

3	Marat-Mendes, T., Mourão, J., d'Almeida, P. Bento, Samuel Niza, Niza, S. & Ferreira, D. (2014). Water giveth, water taketh away. This article reveals the opportunity to include methods of visual characterization in analysis of urban metabolism, particularly for metropolitan areas. The article exhibits the application of a model of visual characterization as implemented in the territory that corresponds to the present Lisbon Metropolitan Area (AML). The analysis has focused its study cases on the most important settlements o.
4	Marat-Mendes, T., Mourão, J. & d'Almeida, P. Bento (2014). The study of urban form versus water management.

Research Projects			
Project Title	Role in Project	Partners	Period
MEMO - Evolution of the Lisbon metropolitan area metabolism. Lessons towards a Sustainable Urban Future.	Researcher	DINAMIA'CET-Iscte, IST-IUL - Leader (Portugal)	2014 - 2015