



## Vítor Manuel Araújo de Oliveira

### Curriculum Vitae 01.04.2025

Vítor Oliveira is the president of the **International Seminar on Urban Form - ISUF**, principal researcher with habilitation at the Research Centre for Territory, Transports and Environment - CITTA / FEUP, and professor of Urban Morphology and Spatial Planning at UL. He is associate editor of *Urban Morphology*, advisory editor of *The Urban Book Series* - Springer, founding editor of the *Revista de Morfologia Urbana* (2013-18) and past president of the Portuguese-language Network of Urban Morphology - PNUM (2011-13, 2017-23). His latest books are *ISUF: urban morphology and human settlements* (2024), *Urban morphology: an introduction to the study of the physical form of cities* (2022, 2016; translated to Chinese, Persian, Portuguese and Turkish), *Morphological research in planning, urban design and architecture* (2021), *JWR Whitehand and the historico-geographical approach to urban morphology* (2019) and *Teaching urban morphology* (2018). He has translated to Portuguese, with C Monteiro, the classic book *Alnwick, Northumberland: a study in town-plan analysis* by MRG Conzen. His books and papers (50 of which in ISI or Scopus journals) received above 3.000 citations (*Google Scholar*). His architectural design of **Lindo Vale House**, with C Monteiro, illustrate some of his core ideas on the ground plan and narrow plots.

## **Personal data. Dados pessoais**

Name Nome	Vítor Manuel Araújo de Oliveira
Birth place and date Local e data de nascimento	Porto, 09.11.1974
Nationality Nacionalidade	Portugal
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## **Academic degrees and titles. Graus e títulos académicos**

2022	Habilitation ( <i>Agregação</i> ) in Spatial Planning – Faculdade de Engenharia da Universidade do Porto / FEUP
2004-08	PhD in Civil Engineering – FEUP. Thesis: ‘Evaluation in urban planning’, Supervisor: Paulo Pinho. Doctoral Fellowship - FCT: SFRH/BD/17523/2004.
2002-04	MSc in Planning and Project of the Built Environment – Faculdade de Arquitetura da Universidade do Porto / FAUP e FEUP. Thesis: ‘The evolution of the urban forms of Lisbon and Oporto’, Supervisor: Paulo Pinho.
1993-99	Degree in Architecture – FAUP Final classification: 16 1998-99 ‘Bolsa de Mérito’ (‘por aproveitamento escolar excepcional’), Prize for the best student of FAUP (Founded by the Portuguese Government).

## **Main professional activities. Principais atividades profissionais**

Principal Researcher, with habilitation at *Centro de Investigação do Território Transportes e Ambiente*  
Professor at *Universidade Lusófona* (UL)

# 1. SCIENTIFIC ACTIVITY. ATIVIDADE CIENTÍFICA

## 1.1. Publications. Publicações

### 1.1.1. Papers. Artigos

#### Papers in peer-reviewed journals. Artigos em revistas com revisão por ‘pares’

Journals listed in Scopus or ISI. Revistas classificadas no Scopus ou no ISI

1. García-Pérez S, Oliveira V, Monclús J (2025) Measuring spatial diversity: a comparative study of 20<sup>th</sup>-century urban fabrics in three Spanish cities (under review).
2. Bertolino L, Oliveira V (2025) The multidimensional nature of plots: the case of New York (under review).
3. Dias A, Oliveira V (2025) The research-practice gap in spatial planning (under review).
4. Oliveira V, Porta S (2025) Quantitative and qualitative analysis in urban morphology: systematic legacy and latest developments, *Urban Design and Planning* 178(1), 1-13.
5. Charalambous N, Oliveira V (2024) Emerging perspectives on teaching urban form: a blended learning approach, *Land* 13, 1339.
6. Oliveira V (2024) What do we know about urban form? *Urban Morphology* 28, 59-67.
7. Oliveira V (2024) Urban form and the socioeconomic and environmental dimensions of cities, *Journal of Urbanism* 17, 1-23.
8. Oliveira V, Liu C (2023) Urban morphology in architecture and urban design education, *Journal of Urbanism* (10.1080/17549175.2023.2229809) 1-20.
9. Oliveira V, Arat M (2023) Conservation and change in planning practice: the method of morphological regionalization, *Urbe* 15, e20230005.
10. Spolaor S, Oliveira V (2022) Towards a progressive understanding of informal settlements: the contribution of the fringe-belt concept, *Urbe* 14 (10.1590/2175-3369.014.e20210353).
11. Liu C, Jin L, Yao J, Zhang Y, Guo Y, Oliveira V (2022) The urban form of ancient Chinese capital cities, *Urban Morphology* 26, 154-72.
12. Oliveira V, Monteiro C (2022) Translating Alnwick into portuguese, *Urban Morphology* 26, 197-99.
13. Conzen MP, Oliveira V (2021) Becoming an urban morphologist: Jeremy W. R. Whitehand, *Urban Morphology* 25, 76-88.
14. Oliveira V, Vaz R (2021) Is the concept of urban metabolism useful for planning practice?, *European Planning Studies* 29, 411-24.
15. Oliveira V, Zaitter B (2020) Uma introdução ao estudo da forma urbana no Brasil, *Urbe* 12 (doi.org/10.1590/2175-3369.012.e20200000).
16. García-Pérez S, Oliveira V, Monclús J, Díez C (2020) UR-Hesp: a methodological approach for a diagnosis on the quality of open spaces in mass housing estates, *Cities* 103 (doi.org/10.1016/j.cities.2020.102657).

17. Oliveira V, Medeiros V, Corgo J (2020) The urban form of Portuguese cities, *Urban Morphology* 24, 145-66.
18. Oliveira V, Yaygin M (2020) The concept of morphological region: developments and prospects, *Urban Morphology* 24, 35-52.
19. Oliveira V (2019) An historico-geographical theory of urban form, *Journal of Urbanism* 12, 412-32.
20. Díaz-Vilariño L, Oliveira V (2019) Point clouds and the measurement of the physical form of cities, *Urban Morphology* 23, 83-4.
21. Silva M, Leal V, Oliveira V, Horta I (2018) A scenario-based approach for assessing the energy performance of urban development pathways, *Sustainable Cities and Society* 40, 372-82.
22. Silva M, Horta I, Leal V, Oliveira V (2017) A spatially-explicit methodological framework based on neural networks to assess the effect of urban form on energy demand, *Applied Energy* 202, 382-98.
23. Silva M, Oliveira V, Leal V (2017) Urban form and energy demand: a review of energy-relevant urban attributes, *Journal of Planning Literature* 32, 346-365.
24. Oliveira V (2017) Reflections on the teaching of urban morphology, *Urban Morphology* 21, 90-1.
25. Oliveira V, Medeiros V (2016) Morpho: combining morphological measures, *Environment and Planning B: Planning and Design* 43, 805-25.
26. Silva M, Oliveira V, Leal V (2016) Urban morphology and energy: progress and prospects, *Urban Morphology* 20, 72-3.
27. Oliveira V, Monteiro C, Partanen J (2015) A comparative study of urban form, *Urban Morphology* 19, 73-92.
28. Oliveira V, Monteiro C (2014) The morphological basis of practice: learning from doing, *Urban Morphology* 18, 72-4.
29. Oliveira V, Silva M, Samuels I (2014) Urban morphological research and planning practice: a Portuguese assessment, *Urban Morphology* 18, 23-39.
30. Oliveira V (2014) 'Manuals for urban morphology', *Urban Morphology* 18, 77-8.
31. Oliveira V, Monteiro C (2013) 'What is Urban Morphology made of?', *Urban Morphology* 17, 118-20.
32. Oliveira V (2013) 'The study of urban form: reflections on national reviews', *Urban Morphology* 17, 85-92.
33. Pinho P, Oliveira V, Santos S, Barbosa M (2013) 'Metabolic Impact Assessment for urban planning', *Journal of Environmental Planning and Management* 56, 178-93.
34. Oliveira V, Silva M (2013) 'Urban form and energy', *Urban Morphology* 17, 181-2.
35. Marat-Mendes T, Oliveira V (2013) 'Urban planners in Portugal in the middle of the 20th century: Étienne de Groer and Antão Almeida Garrett', *Planning Perspectives* 28, 91-111.
36. Oliveira V (2013) 'Morpho, a methodology for assessing urban form', *Urban Morphology* 17, 149-61.
37. Oliveira V (2012) 'Urban morphology in higher education', *Urban Morphology* 16, 169-71.
38. Oliveira V, Sousa S (2012) 'Urban morphology in planning practice', *Urban Morphology* 16, 80-2.
39. Oliveira V, Pinho P (2011) 'Bridging the gap between planning evaluation and programme evaluation', *Evaluation* 17, 293-308.
40. Oliveira V (2011) 'Our common future in urban morphology', *Urban Morphology* 15, 77-9.
41. Oliveira V, Barbosa M, Pinho P (2011) 'The study of urban form in Portugal', *Urban Morphology* 15, 55-66.

42. Oliveira V, Pinho P (2010) 'Evaluation in urban planning: advances and prospects', *Journal of Planning Literature* 24, 343-61.
43. Oliveira V, Pinho P (2010) 'Lisbon, city profile', *Cities* 27, 405-19.
44. Oliveira V, Pinho P (2010) 'Measuring success in planning: developing and testing a methodology for planning-evaluation', *Town Planning Review* 81, 307-32.
45. Pinho P, Oliveira V (2009) 'Different approaches in the study of urban form', *Journal of Urbanism* 2, 103-25.
46. Oliveira V, Pinho P (2009) 'Evaluating plans, processes and results', *Planning Theory & Practice* 10, 35-63.
47. Pinho P, Oliveira V (2009) 'Cartographic analysis in urban morphology', *Environment and Planning B: Planning and Design* 36, 107-27.
48. Oliveira V, Pinho P (2008) 'Urban form and planning in Lisbon and Oporto', *Planning Perspectives* 23, 81-105.
49. Oliveira V, Pinho P (2006) 'The study of urban form in Portugal: a comparative analysis of the cities of Lisbon and Oporto', *Urban Design International* 11, 187-201.
50. Oliveira V (2006) 'The morphological dimension of municipal plans', *Urban Morphology* 10, 101-13.

Journals not listed in Scopus or ISI. Revistas não classificadas no Scopus ou no ISI

1. Oliveira V, Costa SP, Holanda F (2023) 'The study of urban form in Brazil and Portugal', *Serbian Architectural Journal* 15, 120-146.
2. Spolaor S, Oliveira V (2021) 'Morfologia urbana e informalidade', *Projectare* 2.12, 7-20.
3. Abaee M, Oliveira V (2021) 'Extending the scope of Morpho analysis: na Iranian exploration', *Journal of Urban Research and Development* 2, 30-46.
4. Oliveira V (2021) 'Jeremy Whitehand: 60 anos de investigação em forma urbana', *Revista de Morfologia Urbana* 9, doi.org/10.47235/rmu.v9i2.212
5. Oliveira V (2021) 'The town-plan as built heritage', *Heritage* 4, 1049-1061.
6. Francisco A, Oliveira V (2020) 'Explorando as relações entre forma urbana e tecido social: o caso de Azevedo, Porto' *Revista de Morfologia Urbana* 8 (doi.org/10.47235/rmu.v8i2.164).
7. Oliveira V (2020) 'The ground plan as a unifying concept', *J. of U. Research and Development* 1, 45-59.
8. Carlotti P, Oliveira V (2020) 'I concetti di percorso di ristrutturazione, fascia di pertinenza e fringe belt nell'analisi del tessuto urbano di Porto', *U+D Urbanform and Design* 13, 86-93.
9. Zaitter B, Oliveira V (2018) 'A urbanidade na via pública pelo método fòllia urbana', *I+A Investigación + Acción* 21, 96-110.
10. Oliveira V (2017) 'A dimensão urbana nos cursos de arquitetura', *Revista de Morfologia Urbana* 5, 41-2.
11. Oliveira V, Monteiro C (2016) 'Urban morphology, urban planning and architecture', *U+D Urbanform and Design* 5, 66-77.
12. Oliveira V (2016) 'Forma e paisagem urbana de Lisboa', *Paisagem e Ambiente* 38, 13-32.
13. Oliveira V (2016) Morfologia urbana: diferentes abordagens, *Revista de Morfologia Urbana* 4, 65-84.
14. Oliveira V (2014) The urban form of Porto, *U+D Urbanform and Design* 2, 10-19.

15. Oliveira V, Monteiro C (2014) Regiões morfológicas: a aplicabilidade de um conceito da morfologia urbana na prática de planeamento municipal, *Revista de Morfologia Urbana* 2, 105-8.
16. Oliveira V (2014) 'Morfologia urbana: investigação científica e prática profissional', *A Obra Nasce* 8, 97-109.
17. Oliveira V, Monteiro C (2014) As origens da morfologia urbana e a geografia alemã, *Revista de Morfologia Urbana* 2, 37-40.
18. Oliveira V, Silva M (2013) 'Morpho: investigação morfológica e prática de planeamento', *Revista de Morfologia Urbana* 1, 31-44.

### 1.1.2. Books. Livros

1. Oliveira V, Monteiro C (ed) (2026) *Research companion to urban morphology*. Edward Elgar Cheltenham
2. **Oliveira V (2026) *Making cities*, Springer, Cham.**
3. **Oliveira V (2025) *On New York's ground: dense, diverse and sustainable*, Springer, Cham.**
4. **Oliveira V (ed) (2024) *ISUF, urban morphology and human settlements: advances and prospects*, Springer, Cham [978-3-031-58136-6].**
3. **Oliveira V (2022, 2016) *Urban Morphology. An introduction to the study of the physical form of cities*, Springer, Cham [1<sup>st</sup> edition ISBN 978-3-319-32081-6] [2<sup>nd</sup> Edition 978-3-030-92453-9].**  
 Translations:  
 Oliveira V (2022) شهری ریختشناسی, Urban Planning & Architecture Research Centre of Iran, Tehran. [978-622-6508-91-9].  
 Oliveira V (2022) *Morfologia urbana, uma introdução ao estudo da forma física das cidades*, PUC Press, Curitiba [978-85-54945-86-2].  
 Oliveira V (2024) Kentsel morfoloji, Nika, Istanbul [9786256520004].  
 Oliveira V (2024) 城市形態, China Architecture & Building Press, Beijing.
4. **Oliveira V (ed) (2021) *Morphological research in planning, urban design and architecture*, Springer, Cham. [978-3-030-66459-6].**
5. Oliveira V (ed) (2020, 2018) *Diferentes abordagens em morfologia urbana: contributos luso-brasileiros*, Urban Forms, Porto [978-989-20-8164-9].
6. **Oliveira V (ed) (2019) *JWR Whitehand and the historico-geographical approach to urban morphology*, Springer, Cham [978-3-030-00619-8].**
7. **Oliveira V (ed) (2018) *Teaching urban morphology*, Springer, Cham [978-3-319-76125-1].**
8. Oliveira V (ed) (2018) *Planeamento urbano: investigação, ensino e prática profissional*, Afrontamento, Porto [978-972-36-1677-4].
9. Oliveira V, Monteiro C (2016) *Casa Lindo Vale*, Urban Forms, Porto [ISBN 978-989-20-6510-6].
10. Oliveira V, Monteiro C (eds) (2016) *Diferentes abordagens no estudo da forma urbana*, FEUP Edições, Porto [ISBN 978-972-752-197-5].
11. Oliveira V, Marat-Mendes T, Pinho P (eds) (2015) *O estudo da forma urbana em Portugal*, Edições UP, Porto, [ISBN 978-989-746-064-7].
12. Oliveira V, Pinho P, Mendes L, Patatas T, Monteiro C (eds) (2014) *Our common future in urban morphology*, FEUP, Porto [ISBN 978-972-99101-6-6].

13. Oliveira V (2013) *A evolução das formas urbanas de Lisboa e Porto nos séculos XIX e XX*, Edições UP, Porto. [ISBN 978-989-746-007-4].
14. Oliveira V (2011) *Avaliação em planeamento urbano*, Edições UP, Porto. [ISBN 978-989-8265-70-8].
15. Pinho P, Oliveira V (eds) (2011) *Bringing city form back into planning*, FEUP, Porto. [ISBN 978-972-752-133-3].
16. Pinho P, Oliveira V (eds) (2010) *Planning in times of uncertainty*, FEUP, Porto. [978-972-752-125-8].
17. Pinho P, Oliveira V (eds) (2009) *Evaluation in planning*, FEUP, Porto. [ISBN 978-972-752-111-1].

**Book translation**

Oliveira V, Monteiro C (2022) *Alnwick, Northumberland: análise do plano de cidade*, Urban Forms, Porto. [ISBN 978-989-33-2888-0]

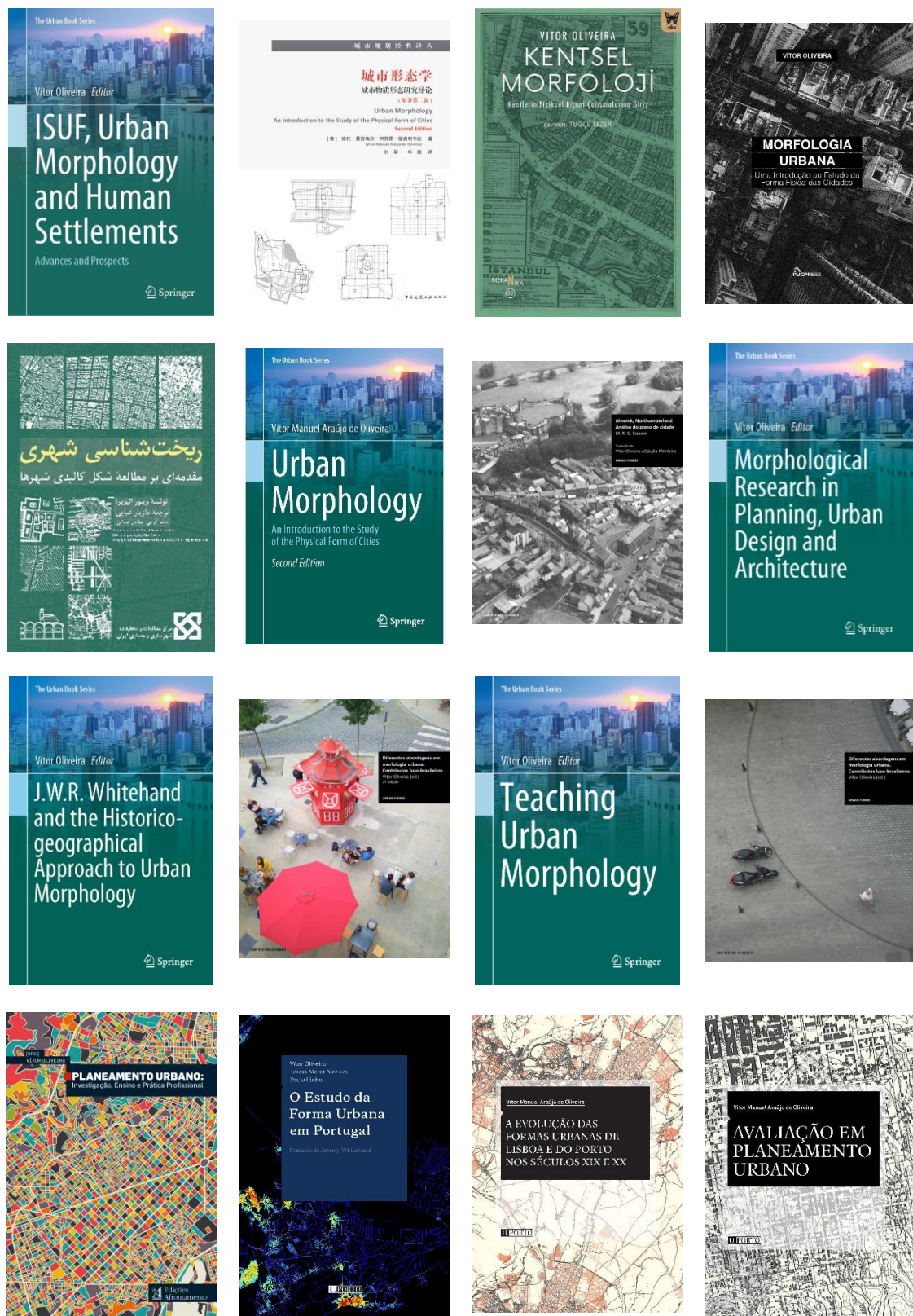


Figure 1. Book covers. Capas de livros



### 1.1.3. Book chapters (edited by others). Capítulos de livros (editados por outros)

1. Porta S, Oliveira V (2025) 'Morphological assessment' in Nijkamp P, Haynes K, Kourtit K, Elburz Z (eds) *Thematic encyclopedia of regional science*, Edward Elgar, Cheltenham.
2. Oliveira, V. (2025) 'Habitação e cidade: a parte e o todo', *Domus Social: 20 Anos a Fazer do Porto Casa*, CMP, Porto, 93-99.
3. Bertolino L, Oliveira V (2024) Sobre a propriedade do solo e a sua unidade mínima – a parcela, in Oliveira FP, Bento JF, Monteiro C (eds) *Propriedade imobiliária: direitos e deveres*. Edições Almedina, Coimbra, 81-92.
4. Monteiro C, Oliveira V (2023) 'Changing methods in teaching for strengthening the relation between research and practice' in Mora P, Viana D, Morais F, Vaz J (eds.) *Formal methods in architecture*, Springer, Cham, 407-418.
5. Arat M, Oliveira V (2023) 'Applying a morphological approach into Istanbul's urban landscape' in Mora P, Viana D, Morais F, Vaz J (eds.) *Formal methods in architecture*, Springer, Cham, 201-218.
6. Oliveira V (2023) 'Morpho: urban morphology, performance assessment and urban design' in Kamalipour H, Aelbrect P, Peimani N (eds.) *The Routledge handbook of urban design research methods*. Routledge, New York, 492-504.
7. Pinho P, Oliveira V (2022) 'Planeamento Territorial na Área Metropolitana do Porto', in Vicuña M, Elinbaum P, Montes L (eds.) *Planes metropolitanos en Iberoamérica: culturas e instrumentos*. RiL Editores, Santiago de Chile.
8. Spolaor S, Oliveira V (2021) 'Urban forms of informality: decoloniality as a perspective for morphological studies' in Eloy S, Viana D, Morais F, Vaz J (eds.) *Formal methods in architecture*. Springer, Cham, 197-205.
9. Oliveira V (2020) 'Urban morphology' in Dilworth R (ed.) *Oxford bibliographies in urban studies*. Oxford University Press, New York.
10. Oliveira V (2019) 'Urban forms, agents and processes of change' in D' Acci L (ed.) *The mathematics of urban morphology*, Springer, Dordrecht, 529-535.
11. Oliveira V (2015) 'The Plan-Process-Results (PPR) methodology for evaluation and planning' in Woltjer J, Hull A, Ruth M, Alexander E (eds.) *Evaluation in Integrated Land-Use Management*, Ashgate, Aldershot, 139-164.
12. Oliveira V, Santos S, Martins A (2012) 'Evaluating urban policies from a resilient perspective: the case of Oporto' in A. Eraydin, T. Tasan-kok (eds.) *Resilient thinking in urban planning*, Kluwer, Dordrecht, 161-78.
13. Pinho P, Oliveira V, Martins A (2012) 'Evaluating resilient thinking in planning' in A. Eraydin, T. Tasan-kok (eds.) *Resilient thinking in urban planning*, Kluwer, Dordrecht, 131-44.

### 1.1.4. Editorials, reports and book reviews. Editoriais, relatórios e revisões de livros

Editorials. Editoriais

1. Oliveira V (2019) 'Por uma nova visão de arquitetura e urbanismo', *Oculum Ensaios* 16, 433-443.
2. Oliveira V (2019) 'Sobre alguns temas da morfologia urbana', *Revista de Morfologia Urbana* 6-2, 1-2.

3. Oliveira V (2018) 'Por uma alternativa em arquitetura', *Revista de Morfologia Urbana* 6, 3-4.
4. Oliveira V (2017) 'O PNUM e as redes nacionais do ISUF', *Revista de Morfologia Urbana* 5, 61-2.
5. Oliveira V (2017) Regulação da forma urbana e regulação do uso do solo, *Revista de Morfologia Urbana* 5, 3-4.
6. Oliveira V (2016) Para que serve a morfologia urbana?, *Revista de Morfologia Urbana* 4, 63-4.
7. Oliveira V (2016) 'A reabilitação de áreas urbanas fora das zonas centrais das cidades', *Revista de Morfologia Urbana* 4, 3-4.
8. Oliveira V (2015) 'Permanência e transformação das formas urbanas', *Revista de Morfologia Urbana* 3, 83-4.
9. Oliveira V (2015) 'O ensino da morfologia urbana', *Revista de Morfologia Urbana* 3, 3-4.
10. Oliveira V (2014) 'A relação entre morfologia urbana e prática de planeamento' *Revista de Morfologia Urbana* 2, 53-4.
11. Oliveira V (2014) 'Diferentes abordagens no estudo da forma urbana', *Revista de Morfologia Urbana* 2, 3-4.
12. Oliveira V (2013) 'Morfologia Urbana', *Revista de Morfologia Urbana* 1, 3-4.

#### Reports. Relatórios

1. Oliveira V, Unlu T (2025) ISUF, advances and prospects: President and Secretary General Report, *Urban Morphology* 29.
2. Oliveira V (2023) ISUF as a diverse and inclusive organization: President's report 2023, *Urban Morphology* 26, 201-2.
3. Oliveira V (2022) 'The past, present, and future of ISUF', *Urban Morphology* 26.
4. Oliveira V (2020) 'PNUM: dez anos depois', *Revista de Morfologia Urbana* 8.
5. Oliveira V (2020) 'PNUM: ten years after', *Urban Morphology* 24, 242-3.
6. Oliveira V (2020) 'PNUM: ten years after', *U+D Urbanform and design* 13, 142-3.
7. Oliveira V (2020) '5th ISUF Italy Conference, Rome, Italy, 2020', *Urban Morphology* 24.
8. Oliveira V (2018) 'First Conference of the Cyprus Network of Urban Morphology (CyNUM), Nicosia', *Urban Morphology* 22, 117-8.
9. Oliveira V (2018) 'Portuguese-language Network of Urban Morphology (PNUM): President's Report', *Urban Morphology* 22, 167.
10. Oliveira V (2016) 'Curso Morfologia urbana. Uma introdução ao estudo da forma física das cidades', *Revista de Morfologia Urbana* 4(2), 124-5.
11. Oliveira V (2016) '1st Meeting of the Cyprus Network of Urban Morphology, Nicosia, 2016', *Revista de Morfologia Urbana* 4, 57-8.
12. Oliveira V (2015) 'PNUM Workshop, Porto, 30 June – 4 July 2015', *Urban Morphology* 19(2), 172.
13. Oliveira V (2015) 'PNUM Workshop 2015', *Revista de Morfologia Urbana* 3(1), 30.
14. Oliveira V (2015) 'Curso de Extensão em Morfologia Urbana', *Revista de Morfologia Urbana* 3(1), 82.
15. Oliveira V (2015) 'Abordagens integradas na análise e desenho da paisagem urbana', *Paisagem e Ambiente* 35, 223-6.
16. Oliveira V (2014) 'Morfologia Urbana e projeto', *Revista de Morfologia Urbana*, 2, 96-8.

17. Oliveira V (2014) ‘Rede Portuguesa de Morfologia Urbana (PNUM): 2013-14’, *Revista de Morfologia Urbana*, 2, 114-5.
18. Oliveira V (2014) ‘Portuguese-language Network of Urban Morphology: Report’, *Urban Morphology*, 18, 155-6.
19. Oliveira V (2013) Rede Portuguesa de Morfologia Urbana (PNUM): 2012-13, *Revista de Morfologia Urbana* 1, 62.
20. Oliveira V (2013) ‘Portuguese Network of Urban Morphology: Report’, *Urban Morphology* 17, 109-10.
21. Oliveira V (2012) ‘Portuguese Network of Urban Morphology: Report’, *Urban Morphology* 16, 165-6.
22. Oliveira V (2012) ‘18<sup>th</sup> International Seminar on Urban Form, Montreal’, *Urban Morphology* 16, 66-67.
23. Oliveira V (2011) ‘Portuguese Network of Urban Morphology: Report’, *Urban Morphology* 15, 152.

#### Book reviews. Revisões de livros

1. Oliveira V (2024) ‘A morphological approach to cities and their regions’, *Urban Morphology* 28, 106-7.
2. Oliveira V (2020) ‘Building regulations and urban form, 1200-1900’, *Urban Morphology* 24, 245-7.
3. Oliveira V (2019) ‘Interpreting specialised buildings’, *Urban Morphology* 23, 95-6.
4. Oliveira V (2014) ‘Shapers of urban form. Explorations in morphological agency’, *Revista de Morfologia Urbana* 2, 109-11.
5. Oliveira V (2014) ‘10 mandamentos da arquitetura’, *Revista de Morfologia Urbana* 2, 48-50.
6. Oliveira V (2012) ‘Arquitetura e urbanidade’, *Urban Morphology* 16, 178-9.
7. Oliveira V (2008) ‘Urbanismo e morfologia urbana no Norte de Portugal’, *Urban Morphology* 12, 64-5.

### 1.1.5. Publications impact. Impacto das publicações

Table 1. Evolution of publications impact. Evolução do impacto das publicações

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Number	80	130	150	221	292	275	367	531	365	388	69	3257

Source: Google Scholar (01.04.2025)

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### 1.2. Research projects. Projetos de investigação

2022-24	DRAWinU - Drawing Across University Borders F. Support: FCT Consultant
2021-23	KAEBUP - Knowledge Alliance for Evidence-Based Urban Practices F. Support: Erasmus+ 621585-EPP-1-2020-1-CY-EPPKA2-KA Coordinator Portuguese team
2019-25	Morpho – Changing urban form to reduce urban inequality Financial Support: FCT: CEECIND/01311/2017 Principal Researcher

2018-20	SPLACH – Spatial planning for change Financial Support: COMPETE2020: SAICTPAC/0007/2015. Work Package Coordinator
2018-19	El ferrocarril y la ciudad en la encrucijada Financial Support: BBVA. Researcher
2017-20	EPUM – Emerging Perspectives on Urban Morphology Financial Support: Erasmus + 2017-1-CY01-KA203-026745 Coordinator Portuguese team
2016-19	MIA – Metabolic Impact Assessment, from concept to practice Financial Support: FCT: PTDC/ECM-URB/5973/2014. Researcher
2014	A comparative study of urban form Financial Support: ISUF. Principal Researcher
2010-14	Accessibility instruments for planning practice in Europe COST Action – TU1002 PT – Financial Support: European Commission FP7
2010-13	EVIDENCE – Re-inventing analysis, design and decision support systems for planning Financial Support: FCT: PTDC/AUR-URB/103993/2008. Executive Director
2010-11	TIA for EC, national and regional policies & plans Financial Support: European Regional Development Fund. Researcher
2009-10	SUPER-CITIES – Sustainable Land Use Policies for Resilient Cities Financial Support: FCT / URBAN-NET network: URBAN/AUR/0002/2008. Project Manager
2008-11	SUME – Sustainable Urban Metabolism for Europe Financial Support: European Commission FP7/2007-2013-212034. Researcher
2005-08	ICON – The Impact of Closed Condominiums on Urban Form Financial Support: FCT: POCI/ECM/60475/2004. Researcher
2003-04	Planned and unplanned city – strategic thinking and urban form in the city of Oporto. Financial Support: FEUP. Researcher
2002	Best practice in sustainable urban infrastructure Financial Support: European Commission FP6. Researcher

### 1.3. Editorial activity. Atividade editorial

#### Editor

2022-...	Associate Editor of ‘Urban Morphology’ ISSN: 1027-4278 <a href="https://www.urbanform.org/online_public/index.shtml">https://www.urbanform.org/online_public/index.shtml</a>
2016-...	Advisory Editor of ‘The Urban Book Series’ / Springer ISSN: 2365-757X <a href="https://www.springer.com/series/14773">https://www.springer.com/series/14773</a>
2013-...	Founding / Associate Editor of ‘Revista de Morfologia Urbana’ ISSN: 2182-7214 <a href="https://revistademorfologiaurbana.org/index.php/rmu">https://revistademorfologiaurbana.org/index.php/rmu</a>

Guest Editor. Editor convidado

- 2021 'Remote Sensing'  
Special number: 'Point cloud and image analysis for the measurement of the physical form of cities'
- 2020 'URBE, Revista Brasileira de Gestão Urbana'  
Special number: 'O estudo da forma urbana no Brasil'

Member of editorial team or scientific committee. Membro da equipa editorial ou comissão científica

'Journal of Planning Literature' (ISSN: 0885-4122), 'Serbian Architectural Journal' (ISSN: 1821-3952), 'Journal of Urban Research and Development' (ISSN 2718-0697), 'U+D Urbanform and Design' (ISSN: 2612-3754), 'The Journal of Public Space' (ISSN: 2206-9658), 'Thésis' (ISSN: 2447-8679), 'Paisagem e Ambiente' (ISSN: 0104-6098)

#### **1.4. Organization of conferences. Organização de conferências**

- 2022 *10<sup>th</sup> PNUM – Desafios para as formas urbanas do século XXI*, 29 nov -1 dez, R. de Janeiro (Co-chair)
- 2019 *12<sup>th</sup> CITA – Spatial planning for change*, 19-20 setembro, Porto (Co-chair)
- 2014 21<sup>st</sup> ISUF – Our common future in urban morphology, 3-6 julho, Porto (Chair)**
- 2010 *3<sup>rd</sup> CITA – Bringing city form back into planning*, 14 maio, Porto
- 2009 *45<sup>th</sup> ISOCARP – Low carbon cities*, 18-22 outubro, Porto  
*2<sup>nd</sup> CITA – Planning in times of uncertainty*, 15 maio, Porto
- 2008 *1<sup>st</sup> CITA - Evaluation in planning*, 30 maio, Porto

## 2. PEDAGOGIC ACTIVITY. ACTIVIDADE PEDAGÓGICA

### 2.1. Teaching activity. Atividade de ensino

Universidade do Porto, Faculdade de Engenharia

2017-... Doctoral Thesis in Spatial Planning (Tese de Doutoramento em Planeamento do Território)

Universidade do Minho (UM), Escola de Arquitetura

2016-17 Urban Lab (Laboratório de Urbanística)

Universidade Lusófona (UL), Departamento de Arquitetura

2023-.. Territory, Heritage and Ecology (Território, Património e Ecologia)

2019-... Research Seminar I and II (Seminário de Investigação I e II)

2015-... History and Theory of the City (História e Teoria da Cidade)

2014-... Geography, Environment and Planning (Geografia, Ambiente, Planeamento Rural e Urbano)

2014-... Urban Morphology (Morfologias Territoriais e Urbanas)

2014 Urban Planning II (Urbanística II)

2013-14 Urban Planning (Urbanística I)

2013 Dissertation (Dissertação)

2013 Urban Design Methodologies (Metodologias de Desenho Urbano)

2012-13 Urban and Territorial Analysis (Análise Urbana e Territorial)

Universidade do Porto, Faculdade de Arquitetura

2000-02 Architectural Design III (Projecto III)

1998-99 Architectural Design II (Projecto II)

### Visiting professor and other teaching experiences. Professor visitante e outras experiências de ensino

2020, 2022, 2023 Zhejiang University (Hangzhou, China)

2020, 2021 Universidad Politécnica de Valencia (Valencia, Spain)

2017, 2018, 2019 Pontifícia Universidade Católica do Paraná (Curitiba, Brazil)

2016 University of Nanjing (Nanjing, China)

2015 Universidade Federal de Minas Gerais (Belo Horizonte, Brazil)

2013 Queensland University of Technology (Brisbane, Australia)

## 2.2. Supervision of PhD and Post-doc students.

### Orientação de estudantes de doutoramento e pós-doutoramento

#### Post-Doc

2025	Lucy Donegan (FEUP) Felipe Tavares (FEUP)
2024	Rüya Ardiçoğlu (FEUP)
2022-23	Tuğçe Tezer (FEUP)
2017-18	Adriana Nascimento (FEUP)
2016-17	Bruno Zaitter (FEUP / Pontificia Universidade Católica do Paraná, Curitiba, Brazil, 2016-17) <sup>1</sup>
2012-15	David Viana (FEUP, 2012-15) <sup>2</sup>

#### PhD

2023-...	Alberto Lima (Universidade Federal do Pará, Belém, Brazil)
2023-...	Amaro Mendonça (FEUP)
2022-...	Ana Dias (FEUP)
2022-...	Lais Bertolino (FEUP)
2017-...	Paulo Silvestre (FEUP)
2018-24	Nuno Gomes (FEUP)
2018-23	Silvia Spolaor (FEUP)
2017-22	Muzaffer Ali Yaygin (FEUP) – winner of the first edition of the ‘JWR Whitehand Prize for the Best PhD Thesis in Urban Morphology’
2017-20	Anicoli Romanini (Universidade Federal de Santa Catarina, Florianópolis, Brazil)
2015-18	Mafalda Silva (FEUP)

## 2.3. PhD examinations. Júri de provas de doutoramento

2024	Tazyeen Alam (Indian Institute of Technology, India) Gláucia Bogniotti (Universidade de Brasília, Brazil)
2023	Edilson Filho (U. Federal de Minas Gerais, Brazil) Fagner das Neves (U. Federal do Rio de Janeiro, Brazil) Isabel Ezquerria (Universidad de Zaragoza, Spain) Joni Teixeira (ULP)
2022	Zeynep Tulumen (Politecnico di Torino, Italy) Ana Ricchiardi (Politecnico di Torino, Italy) Michela Pegoretti (Universidade Federal do Espírito Santo, Brazil)
2021	Mitra Allahmoradi (Eastern Mediterranean University, Northern Cyprus) Mariana Diniz (UP) Xindong An (University of Auckland, New Zealand) Maria Pinto Leite (ULP)

<sup>1</sup> Book : Zaitter B (2019) *Fóllia urbana*, Edições PUCPR, Curitiba

<sup>2</sup> Book: Viana D (2019) *Maputo: auto-organização e forma-dinâmica urbana*, Edições UP, Porto

2020 Marine Mattos (Instituto Universitário de Lisboa)  
Shi Zhongming (ETH Zurich, Switzerland)  
Willian Lima (Pontificia Universidade Católica do Paraná, Brazil)

2019 Sergio Pérez (Universidad de Zaragoza, Spain)  
João Monteiro (F. de Ciências e Tecnologia da Universidade de Coimbra, Portugal)  
Blerta Dino (University College London, UK)  
Giselle de Pinho (Universidade Estadual de Campinas, Brazil)

2018 Maddalena Iovene (University of Strathclyde, UK)

2017 João Fumega (Instituto Superior Técnico)  
Flavia Botechia (Universidade P. Mackenzie, Brazil)  
Duarte Nunes (I. Superior Técnico)  
Illaria Guedes (University of Cyprus, Cyprus)

2016 Maria Amélia Cabrita (Instituto Universitário de Lisboa)

2012 Mafalda Sampayo (Instituto Universitário de Lisboa)



### **3. PROFESSIONAL PRACTICE. PRÁTICA PROFISSIONAL**

#### **3.1. Application of morphological knowledge into planning practice.**

##### **Aplicação de conhecimento morfológico na prática de planeamento**

- 2022 Evaluation of accessibility patterns  
Funding: Câmara Municipal do Porto  
Researcher (Coordination: Paulo Pinho)
- 2022 ‘Regulamento de Urbanização e Edificação do Município de Matosinhos’  
Funding: Câmara Municipal de Matosinhos  
Principal researcher
- 2011-13 ‘Plano Diretor Municipal do Funchal’  
Funding: Câmara Municipal do Funchal  
Researcher (coordination: Paulo Pinho)

#### **3.2. Application of morphological knowledge into architectural practice.**

##### **Aplicação de conhecimento morfológico na prática de arquitetura**

- 2010-14 Casa Lindo Vale  
(<https://vitoroliveira.fe.up.pt/pdf/clv.pdf>)

#### **3.3. Research projects oriented into practice.**

##### **Projetos de investigação orientados para a prática**

- 2021-23 KAEBUP - Knowledge Alliance for Evidence-Based Urban Practices  
F. Support: Erasmus+ 621585-EPP-1-2020-1-CY-EPPKA2-KA Coordinator Portuguese team
- 2018-20 SPLACH – Spatial planning for change  
Financial Support: COMPETE2020: SAICTPAC/0007/2015. Work Package Coordinator
- 2010-13 EVIDENCE – Re-inventing analysis, design and decision support systems for planning  
Financial Support: FCT: PTDC/AUR-URB/103993/2008. Executive Director

## **4. SCIENTIFIC AND UNIVERSITY MANAGEMENT.**

### **GESTÃO CIENTÍFICA E UNIVERSITÁRIA**

#### **International Seminar on Urban Form**

2021-...      President  
2018-21      Secretary-General

#### **Portuguese-language Network of Urban Morphology**

2017-23      President  
2011-13      President

#### **Universidade Lusófona**

2015-...      Member of the Scientific Commission of the ‘Mestrado Integrado em Arquitetura’  
                  Coordinator of the Scientific Field of ‘Urbanística’  
                  (Membro da Comissão Científica do ‘Mestrado Integrado em Arquitetura’  
                  Coordenador da Área Científica de ‘Urbanística’)

2014-...      Member of the Scientific Commission of the ‘Doutoramento em Arquitetura’  
                  (Membro da Comissão Científica do ‘Doutoramento em Arquitetura’ – ULP