



MUZAFFER ALI ARAT

Curriculum Vitae 13.04.2025

Note: After a readjustment in my surname, it was changed from 'Yaygin' to 'ARAT' in November 2021

Personal Data and Online Profiles

Name	Muzaffer Ali Arat
Telephone	+90 532 131 29 45
E-mail	muzafferaliarat@gmail.com
Linkedin	https://www.linkedin.com/in/muzafferaliarat/
Facebook	https://www.facebook.com/muzafferaliarat/
Website	www.muzafferaliarat.com
ORCID ID	https://orcid.org/0000-0003-3782-1040
WoS Researcher Profile	https://www.webofscience.com/wos/author/record/GQY-6401-2022
SCOPUS Research Profile	https://www.scopus.com/authid/detail.uri?authorId=58308527600#
Google Scholar Profile	https://scholar.google.com/citations?user=QVJLSOMAAAAJ&hl=tr

Academic Degrees

PhD Degrees (2)

- 2017-2022 PhD in Spatial Planning – Faculty of Engineering, University of Porto
Faculdade de Engenharia da Universidade do Porto / FEUP
Thesis: Strengthening the Conzenian method of morphological regionalization, Supervisor: Vitor Oliveira
(**J.W.R. Whitehand Prize** for the best PhD thesis in urban morphology)
- 2016 -2023 PhD in Urban and Regional Planning, Faculty of Architecture and Design, Konya Technical University
Thesis: Systematizing urban fringe belt analysis: the case of Sanliurfa

Master Degree

- 2014-2016 MSc in Urban Planning – Faculty of Architecture, Seljuk University
Thesis: Morphological examination of spatial change in urban Fabric

Bachelor's Degree

- 2007-2012 Bachelor's degree in Urban and Regional Planning – Faculty of Architecture and Engineering, Seljuk University
-

1. SCIENTIFIC PRODUCTION

1.1 Papers

Journals listed in Scopus or ISI

1. Arat, M.A, Topçu, M (Under review). Urban fringe belts and planning practice: a rigorous framework, *European Planning Studies*,
2. Oliveira, V, Arat, M (2023). Conservation and change in planning practice: the method of morphological regionalization, *URBE - Revista Brasileira de Gestão Urbana*, 15, 1-26.
3. Arat, M. A & Topçu, M. (2023). An integrated framework for assessment of urban forms and their transformation. *A/Z ITU Journal of the Faculty of Architecture*, 20(2), 397–412.
4. Oliveira V, Yaygin M.A (2020) The concept of morphological region: advances and prospects, *Urban Morphology*, 24(1)

Journals not listed in Scopus or ISI

1. Arat, M.A. (2024) Kentsel morfoloji: tarihi-coğrafi yaklaşım. *International Journal of Human Sciences*, 21(3), 256-270.
2. Korkmaz C, Yaygin M.A, Serdaroğlu Sağ N. (2019) Kentsel dönüşüm projelerinde sosyal sürdürülebilirlik performansının değerlendirilmesi: Yeni Mamak kentsel dönüşüm ve gelişim projesi, *Online Journal of Art and Design*, 7(3), 37-61.

1.2 Books

1. Arat, M.A. (In progress) *Urban Fringe Belts: A Systematic Framework*. Springer
2. Arat, M.A. (2023) *Morphological Regionalization: Strengthening the Conzenian Method*. Springer.

1.3 Book Chapters

1. Arat, M.A., Topçu, M. (2023) Urfa: tarihi-coğrafi bir inceleme. In Ö. Bideci (Ed), *Mimarlık, Planlama ve Tasarım Alanında Akademik Araştırma ve Derlemeler*, Platanus Publishing. ISBN: 9978-625-6517-46-2

2. Arat, M.A., Oliveira, V. (2023) Applying a morphological approach to Istanbul's urban landscape. In P.L Mora, D.L. Viana, F. Morais, J.V. Vaz (Eds.), *Formal Methods in Architecture: Proceedings of the 6th International Symposium on Formal Methods in Architecture (6FMA)*, A Coruña 2022 (pp. x-x), Springer

1.4. Presentations in International Scientific Conferences

1. Arat, M.A. (2024) The role of historico-geographical approach in urban planning, TÜCAUM 2024 International Geography Symposium, 8-10 October, Ankara.
2. Arat, M.A. (2024) Urban morphological approaches, 3rd *Bilsel International Truva Scientific Researches and Innovation Congress*, 26 May, Çanakkale.
3. Arat, M.A., Oliveira, V. (2022) Applying a morphological approach to Istanbul's urban landscape, *6th International Symposium Formal Methods in Architecture*, 25-27 May, Coruna.
4. Yaygin, M.A., Oliveira V. (2021) Morphological regions in Istanbul's historical urban landscape, *13th CITTA Annual Conference on Planning Research: Planning for human scale cities*, 2 July, Porto.
5. Yaygin, M.A., Oliveira, V. (2021) Thinking about the concept of morphological region in Istanbul, *28th International Seminar on Urban Form: Urban Form and the Sustainable Prosperous City*, 29 June-3 July, Glasgow.
6. Oliveira, V., Yaygin, M.A. (2020) The idea of morphological regions as a tool in planning and design, *5th ISUF-Italy International Conference-Urban substrata and city regeneration*, 19-22 February, Rome.
7. Yaygin, M.A., Topçu, M. (2019) Towards the reshaping of the neoliberal built environment, *IFAU – 3rd International Forum for Architecture and Urbanism, Modernization and Globalization*, 21-23 November, Tirana.
8. Yaygin, M.A., Oliveira V. (2019) Thinking about morphological regions, *26th International Seminar on Urban Form: Cities as Assemblages*, 2-6 July, Nicosia.
9. Yaygin, M.A., Oliveira, V. (2018) A review on the Conzenian concept of morphological region, *CITTA 11th Annual Conference on Planning Research, the Portuguese-speaking area and the future of cities*, 22 October, Coimbra.
10. Yaygin, M.A., Topçu, M. (2016) Konut alanlarında morfolojik değişimin Konya kentindeki sosyo-kültürel yapısı üzerine bir inceleme, *1st International academic research congress*, 3-5 November, Antalya.
11. Yaygin, M.A., & Topçu, M. (2016). A Morphological Examination of Urban Renewal Processes: The Sample of Konya City, *ICUSP 2016: International Conference on Urban Studies and Planning*, 21-22 July, Zurich.

1.5.Reports

1. Topçu, M, Arat, M.A. (2024) 'Fourth Symposium of the Turkish Network of Urban Morphology, Konya, Türkiye, 31 May–2 June 2023', Urban Morphology 28/1.

2. SEMINARS/WEBINARS

Seminars

1. Urfa Çeper Kuşakları: Tarih, Teori, Pratik / Fringe Belts of Urfa: History, Theory, Practice
Invited by Chamber of Architects, Sanliurfa Branch

Webinars

1. Kentsel Çeper Kuşak Teorisi ve Planlama Pratiği / Theory of Urban Fringe Belts and Planning Practice
Invited by Turkish Network of Urban Morphology (TNUM)

3. ORGANIZATION OF CONFERENCES

Organization of international conferences

- | | |
|------|---|
| 2021 | ISUF- International Seminar on Urban Form
Urban Form and the Sustainable Prosperous City
29 June-3 July, Glasgow, UK
Stage manager of the conference (Hosting and Charing) |
| 2017 | ICONARCH III (International Congress of Architecture) Conference
Memory of place in architecture and planning
11-13 May, Konya, Turkey
Organising Committee Member |

Organization of national conferences

- | | |
|------|--|
| 2023 | Turkish Network of Urban Morphology (TNUM), 4 th Urban Morphology Symposium
Evolution of urban morphology: from the past to the future, from theory to practice
10-12 May, Konya, Turkey
Organizing Committee Member |
| 2017 | 41 st National Organization for World Town Planning Day |

Rural areas and regions in planning
7-9 November, Konya, Turkey
Organising Committee Member

4. WORKSHOPS

- 2024 Towards healthy, safe, resilient cities across Türkiye
Organized by Middle East Technical University (METU) and University
College London (UCL)
25 June
Ankara, Turkey
- 2022 Data analysis in Urban Health Studies Workshop: SPSS applications
(Kent sađlığı alıřmalarında veri analizi: SPSS uygulamaları)
29-30 March
Ankara, Turkey
Certified by Burcu Özüduru
- 2021 Knowledge alliance for evidence based urban practices (KAEBUP) 1st
International Training Workshop ‘Mapping urban public spaces: the production
of socio-spatial knowledge’
14-18 June
Nicosia, Cyprus
Certified by Nadia Charalambous
- 2019 Nicosia Intensive Workshop ‘Emerging perspectives on urban morphology:
researching and learning through multiple practices’
9-21 September
Nicosia, Cyprus
Certified by Nadia Charalambous
- 2018 Porto Intensive Workshop ‘Emerging perspectives on urban morphology:
researching and learning through multiple practices’
3-13 September
Porto, Portugal
Certified by Vitor Oliveira
- 2017 Portuguese Language Network of Urban Morphology Workshop 2017
4-7 September
Coruna, Spain
Certified by Xose Lois Martinez

5. SCIENTIFIC RESEARCH ACTIVITY

- 2025 - 2026 Visiting Fellow
School of Architecture, Planning and Landscape
Newcastle University
- 2024 - present Assistant Professor at Urban and Regional Planning Department
Faculty of Architecture and Design
Konya Technical University
Turkey
- 2024 - present Integrated PhD Researcher at Cross-Thematic Area of Urban Morphology at
CITTA, Research Centre for Territory Transports and Environment, University
of Porto
Portugal
- 2023 - 2024 Collaborator Researcher in Planning and Environmental Assessment (PEA)
Research Group at CITTA, Research Centre for Territory Transports and
Environment, University of Porto
Portugal
- 2023-2025 Regional Ambassador of AESOP Young Academics to South-Eastern Europe
(SEE) (Greece, Turkey, and Cyprus)
- 2017-2023 Integrated Researcher
CITTA, Research Centre for Territory Transports and Environment, University
of Porto (Centro de Investigação do Território Transportes e Ambiente, the
designation in Portuguese)
Portugal
- 2014-2024 Researcher/ Instructor
Faculty of Architecture and Design, Konya Technical University
Turkey

6. EDITORIAL ACTIVITY

- 2024- present Editor of **Built Form**, Journal of Morphological Research and Practice in
Planning, Design and Architecture
- 2020-2024 Assistant editor of ICONARP (International Journal of Architecture and
Planning)

7. TEACHING ACTIVITY

Konya Technical University, Urban and Regional Planning Department

2014-...	Planning studios (undergraduate level)
2021-2024	Physical environment control – Climate responsive design (undergraduate level)
2021-2024	Geographical information systems (undergraduate level)
2019-2024	Computer aided design (undergraduate level)
2023-...	Urban and planning history (undergraduate level)
2024-...	Morphological regionalization (undergraduate level)
2024-...	Urban fringe belts (undergraduate level)

8. PRIZES/AWARDS

2022 (7 September)	J. W. R. Whitehand Prize for the Best PhD Thesis in Urban Morphology The prize was awarded and announced by the International Seminar on Urban Form during ISUF's Łódź/Cracow Conference in September 2022. Jury: Susan Whitehand, Marco Maretto, and Tolga Ünlü
--------------------	---