# Martin Fleischmann

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## **EDUCATION**

Ph.D. Architecture, University of Strathclyde, Glasgow, 2021
The Urban Atlas: Methodological Foundation of a Morphometric Taxonomy of Urban Form

MSc. Urban Design, University of Strathclyde, Glasgow, 2017 Measuring Urban Form: A Systematisation of Attributes for Quantitative Urban Morphology

BSc. Architecture and Urbanism, Czech Technical University, Prague, 2015

## **ACADEMIC APPOINTMENTS**

2020 – University of Liverpool Postdoctoral Researcher, Department of Geography and Planning

### RECENT PUBLICATIONS

### **Journal Articles**

- Fleischmann, M., Feliciotti, A. and Kerr, W. 'Evolution of urban patterns: urban morphology as an open reproducible data science.' *Geographical Analysis*. doi:10.1111/gean.12302
- Dal Cin, F., Fleischmann, M., Romice, O. and Costa, J.P. 'Climate Adaptation Plans in the Context of Coastal Settlements: The Case of Portugal.' *Sustainability* 12 (20). doi:10.3390/su12208559
- Fleischmann, M., Romice, O. and Porta, S. 'Measuring urban form: overcoming terminological inconsistencies for a quantitative and comprehensive morphologic analysis of cities.' *Environment and Planning B: Urban Analytics and City Science* published online ahead of print. doi:10.1177/2399808320910444
- Fleischmann, M., Feliciotti, A., Romice, O. and Porta, S. 'Morphological tessellation as a way of partitioning space: Improving consistency in urban morphology at the plot scale' *Computers, Environment and Urban Systems* 80, 101441. doi:10.1016/j.compenvurbsys.2019.101441
- Fleischmann, M. 'momepy: Urban Morphology Measuring Toolkit' *Journal of Open Source Software* 4 (43), 1807. doi:10.21105/joss.01807

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