

ANDREA FANTIN

M.Sc. Architecture | Ph.D Student Architecture and Urbanism

Nationality: Italian

Languages: Italian, English, German

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HIGHLIGHTS

- 2020 Assistant professor, Urban Design Atelier at IUAV prof. B. Albrecht (Venice, Italy)
- 2019 Chemnitz - Urban Strategy Plan of Chemnitz in Sachsen (TSPA, Berlin)
- 2018-2019 PEUs Mozambique - Urban Structural Plan of four cities in Mozambique (TSPA, Berlin)
- 2019 Assistant professor, Urban Design Atelier at IUAV prof. M.C. Tosi (Venice, Italy)
- 2018 Contribution of publication, "Designing Urban Inclusion", (Bruxelles, Belgium)
- since 2018 Architect and GIS expert, TSPA (Berlin, Germany)
- 2018 Architect, Adolfo Zanetti Architecture (Venice, Italy)
- 2018 Contribution of publication, "Designing territorial metabolism", (Bruxelles, Jovis)
- 2017-2018 Intern architect, LIN-a architecture urbanism (Berlin, Germany)
- 2016 - 2017 Architect, CZ Landscape architecture (Venice, Italy)
- 2017 Exhibition, SUSAS (Shanghai, China)
- 2016 Contribution of publication, "Marzenego fiume Metropolitano" (Venice, Re-Cycle Italy)
- 2012 - 2015 Junior Architect, MFArchitettura (Bologna, Italy)

EDUCATION

- 2020 Masterclass Productive Cities, Metrolab, ULB , UCL (Bruxelles, Belgium)
- since 2018 Ph.D Student Architecture and Urbanism, IUAV (Venice, Italy)
- 2018 20th International's Landscape Urbanism Design (Bruxelles, Belgium)
- 2018 Masterclass Future Cities, ETH (Zurich, Switzerland)
- 2018 Thesis: M.Sc. Architecture and Urbanism, IUAV Venice (Venice, Italy) proff. M.C. Tosi e L. Zampieri; 110/110 cum laude
- 2015 - 2018 M.Sc. Architecture and Urbanism, IUAV Venice (Venice, Italy)
- 2017 Masterclass IN/OUT, Metrolab, ULB (Bruxelles, Belgium)
- 2016 International Workshop Metropolitan EStudio, IUAV, ULB, ETSAB, (Barcelona, Spain)
- 2010 - 2013 B.Arch Architecture, IUAV Venice (Venice, Italy)
- 2009 - 2010 B.Arch Arts, Ca' Foscari (Venice, Italy)

Co-author of the "Atlas of Metropolitan Regions" and of the essay "The Marzenego River and the Diffuse City: Regeneration Scenarios" (Contributions of the book, "Designing Territorial Metabolism"; Brussels) he is currently PhD candidate at Università Iuav di Venezia. His main research interests concern urban metabolism, ecology and circular economy, and their relation with the space. The urban explosion development that has been taking place is producing an enormous marginalisation and ecological disasters. These urban crises are not only economic or environmental: we live in a huge cultural crisis where the institutions are unable to imagine an effective way to manage and organise the current rapid growth of the cities. In fact, he truly believes on a multidisciplinary approach as a key to respond to today's urban life's problems.

Andrea graduated top of his class in Architecture and Urban studies at Università Iuav di Venezia after an education in humanistic and sociology studies at Ca' Foscari University.

During his master thesis, he has explored how irresponsible practices have contributed to the current fragmentation and impoverishment of the territory. Flooding problems, pollution from fertilizers, low levels of biodiversity, agricultural recession, cars as the only way to move were some of the major critiques that the project tried to give an answer to, with the aim of generating synergy between economic and social benefit improvements. Topics which he had the possibility to enhance during an Internship in LIN-a office in Berlin, the 20th International's Landscape Urbanism Design, two Masterclass: "IN|OUT designing Urban Inclusion" and "Productive Cities" in Brussels as well and nowadays in TSPA.

Andrea Fantin joined TSPA in the 2018 as Architect to support the masterplanning of four cities in Mozambique. Since then, he supports the spatial analytic and design branch through the lens of GIS and flow analysis.