



MARTA DUCCI

Spatial Planner & Researcher

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🖱 www.linkedin.com/in/martaducci

“ I am passionate about promoting sustainable planning strategies that integrate cultural heritage enhancement with environmental resilience, leveraging interdisciplinary approaches and stakeholder collaboration. ”

Soft skills

Strongly Organised

Problem-solving attitude

International Collaborations

Critical & Analytic thinking

Attention to detail

People-oriented

Languages

Italian

English

Dutch

French

Expertise

- Environmental Risk Management & Adaptation Strategies
- Cultural Heritage Valorisation Strategies
- Stakeholder Engagement & Capacity Building
- Scientific articles and Science-policy reporting
- Quantitative and qualitative research
- Policy research and Implementation

Work experience

● **Senior Scientific Manager** April 2025 - present
CMCC Foundation

Supporting research on the intersection of climate change, hydroclimatic risks, and cultural and natural heritage.

● **Research fellow** Aug 2024 - present
Marche Polytechnic University (IT)

Research on environmental disaster risk reduction through green infrastructure (GI), nature-based solutions (NBS) and ecosystem services (ES).

● **Early-stage researcher (PhD)** Nov 2019 - Feb 2024
HERILAND (Horizon EU) - VUA Heritage Studies (NL)

Interdisciplinary research on community engagement, cultural heritage and landscape planning in changing environments.

● **Intern Spatial Planner** Apr 2018 - Oct 2018
Regional Government of Territory and Landscape Management, Umbria Region (IT)

Develop a planning strategy for environmental risk reduction and sustainable development of a marginal rural landscape, enhancing cultural and natural heritage and ecosystem services.

Education

● **PhD in Cultural Landscape Planning** Nov 2019 - Feb 2024
Vrije Universiteit Amsterdam (NL)

● **Specialisation in Environmental Risk Management and Spatial Planning** Jun 2017 - Sep 2018
Marche Polytechnic University (IT)

● **Master of Architecture & Urban Planning** Sep 2010 - Mar 2016
University of Ferrara (IT)

Software

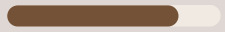
MS Office



QGIS, ArcGIS



Photoshop, Illustrator, In Design



Autocad 2D/3D



Awards

● **Best Paper** 2023

CIPA Symposium

● **Mention of honor** 2022

Urban Revolution Symposium

● **Selected Project** 2017

Prize Simonetta Bastelli
Architecture and Nature

Networks

- Young Urbanists
- E-Planning Research
- European Council of Spatial Planners (ECPT)
- HERILAND (Cultural Heritage and the Planning of European Landscapes)

Hobbies

Photography | Nature | Embroidery

Publications

● **Research Brief Report** 2024

Gottwald, S., Albert, C., Arciniegas, G., Ducci, M., Jajeh, S., Janssen, R., & Taylor, R.
Geodesign as a boundary management process: Co-creating and negotiating sustainable landscape futures. Participatory research methods for sustainability - Toolkit #11. GAIA - Ecological Perspectives for Science and Society, 33(3), 282–285.
<https://doi.org/10.14512/gaia.33.3.10>

● **Journal Article** 2023

Ducci, M., Janssen, R., Burgers, G. J., & Rotondo, F.
Mapping local perceptions for the planning of cultural landscapes. International Journal of E-Planning Research (IJEPR), 12(1), 1–27.
<https://doi.org/10.4018/IJEPR.317378>

● **Journal Article** 2021

Ducci, M., Janssen, R., Burgers, G. J., Rotondo, F.
Co-design workshops for cultural landscape planning. Landscape Research.
<https://doi.org/10.1080/01426397.2023.2204222>

● **Conference paper** 2019

Ducci M. & Maroni G.
Resilient planning for urban rivers: between risk protection and cities regeneration. Messina's Territorial Strategy, in Planning on the Edge, Young Planners Workshop 2019, ECTP-CEU, Plymouth (UK).
<https://rb.gy/gjrtl>

Workshops

Participant 2023

● **International Geodesign Challenge**

Geodan (Amsterdam, NL)

Collaborative co-design workshops tackling climate change causes and effects in the Het Groene Hart and proposing spatial design solutions to reduce them.

Organiser

● **Changing Environments (NL)** 2022

For 30 students and professionals, using case studies to define just and sustainable heritage and landscape management strategies.

● **The Appia Project (IT)** 2021

4 co-design workshops with 25 citizens and 25 experts and stakeholders, designing a spatial valorisation strategy of the local cultural landscape.

● **Changing Landscapes (online)** 2021

Role-play workshop for 15 PhD students. Negotiation and planning of heritage and landscape management and valorisation.