

Dr. Arch. Antonella Radicchi

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Short bio

Dr. Radicchi is currently a Senior Research Associate at the TU Berlin Institute of City and Regional Planning, where she is the Principal Investigator of the Hush City project. Since 2017, she has been the inventor and curator of Hush City, a citizen science app to identify, map and assess urban quiet areas, currently used worldwide and awarded with two international prizes: the 2016 Falling Walls Young Innovator of the Year (finalist) and the 2019 BLOXHUB PRIX – Category Excellence (honorary mention).

Dr. Radicchi was a Rotary International Ambassadorial Scholar at the MIT School of Architecture and Planning in Cambridge, Boston; a Post-Doctoral Marie Curie-Ipodi Fellow at the TU Berlin; and HEAD-Genuit Senior Research Fellow at the TU Berlin and at the New York University in New York.

Since 2006, she has conducted professional and scientific advisory work for different stakeholders, including the Berlin City Council, the European Commission Research Executive Agency, the Venice Biennial Foundation, the Italian National Institute of Architecture.

She has lectured at university level for over 10 years in the fields of environmental sustainability, sensory urbanism, citizen science mobile technology, and has participated in international conferences as an invited speaker. Her research and professional work has been internationally awarded. *Inter alia*: the HEAD-Genuit Foundation Research Grant, the Marie Curie-Ipodi Fellowship, the Rotary International Ambassadorial Scholarship, and the 2010 National Institute of Urbanism Award for the Best Italian Dissertation in Urbanism, subsequently published as a monograph.

Dr. Radicchi is a licensed architect and holds a Ph.D. in Urban Design and Territorial Planning, with doctoral studies conducted at MIT (Cambridge, USA) and at the University of Firenze (IT).

Principal Fields of Interests: public spaces, sustainability and urban renewal, healthy cities, sensory urbanism, participation, citizen science mobile technology and citizen-generated data.

Impact of scientific production on policy: Dr. Radicchi's scientific research outputs informed/were cited in the following documents released by national and international organisations:

- [EC Joint Research Centre Technical Report \(Ponti & Craglia 2020\) Citizen-generated data projects for public policy.](#)
- [WHO/UN-Habitat Sourcebook \(Grant et al. 2020\) Integrating health in urban and territorial planning.](#)
- [Berlin Senate \(2020\) Lärmaktionsplan Berlin 2019-2023](#)

Scientific publications: <http://www.antonellaradicchi.it/portfolio/publications/>

Portfolio: <http://www.antonellaradicchi.it/#/portfolio>

Press Coverage: <http://www.antonellaradicchi.it/portfolio/press/>

Professional website: www.antonellaradicchi.it