



Profession
Structural Engineer

Current position
Senior Structural Engineer

Joined Arup
2013

Years of experience
11

Nationality
British, Italian

Qualifications
MEng (Hons) Structural Engineering and Architecture – Bologna University (2010)
MSc Emergent Technologies and Design – Architectural Association (2012)
Masters Module Machine Learning and Artificial Intelligence in the Built Environment – University of Southampton (2019)

Professional associations
Chartered Member ICE
Chartered Member of Italian Engineering Association
ARB Architect part III
Graduate Member of IStructE
Architectural Association member

Committees
Eurocode 8 WG3 member
RSI EC8 committee member

Vincenzo Reale

Passionate about collaborating in multidisciplinary teams to create innovative, geometrically complex structures that seamlessly integrate architectural vision with engineering excellence.

Vincenzo Reale is a chartered structural engineer (ICE) and architect (ARB). He holds a master's degree with distinction in Structural Engineering and Architecture from the University of Bologna and a Master of Science from the Architectural Association in London. During the last ten years he has worked with several contemporary architectural and design practices, including Zaha Hadid Architects and Antony Gormley Studio.

He joined Arup London in 2013. Here, as part of a multi-disciplinary team, he has gained experience in a wide range of projects with internationally awarded architects and since 2018 he works in the Arup's Specialist Technology + Research team with a focus on special structures, timber and seismic engineering.

Concurrently with his professional work he has held several academic positions such as lecturer at the Architectural Association, unit master at AA Visiting School Jordan, and teacher of several parametric courses for engineers at the Arup University, the Imperial College London and the Bartlett School of Architecture.

His works and collaborations have been exhibited worldwide, notably at the Venice Biennale of Architecture, Royal Academy of Arts, White Cube and Design Museum in London.

Senior Structural Engineer at Arup (2013-present)

Selected projects:

The Scalpel, 52 Lime Street



A commercial tower 200 meter tall currently in the City of London. The most innovative aspect of the projects are the post-tensioned cores and the viscous damper