

Dr. Marco Domaneschi is currently assistant professor at the Department of Structural, Geotechnical and Building Engineering of Politecnico di Torino, where he teaches earthquake engineering and structural design courses. Formerly, he was research associate and appointed professor of structural engineering at Politecnico di Milano, professional structural engineer for special structures, R&D consultant in industrial manufacture and mechanical engineering. He had his Ph.D. from University of Pavia (2006), and was visiting researcher at different foreign universities. He is currently associate editor and editorial board member for several international journals as the "Journal of Vibration and Control" SAGE and "Bridge Engineering" of the Institution of Civil Engineers UK, member of several research associations as ISHMII and IABMAS, reviewer for more than 40 international journals. He was speaker, sessions chair, editorial board member and organizer in several international conferences. He received different awards for best presentations at conferences, for research papers and activities. He supports/ed the coordination of several research projects, and has/d scientific responsibility of different research projects. Currently, he has authored about 70 journal and 130 international conference papers. Among his research interests and activities: structural control and health monitoring, resilience and robustness of structures and communities, earthquake engineering and seismic risk, special structures, small and large scale simulations, emergency evacuation, collapse analysis.

Bibliometric indices (Scopus – November 12, 2021): 135 documents, 1090 total citations, h-index 20.