

Biography



Michele Bacciocchi was born in San Marino, October 3rd, 1990. He obtained the Bachelor and Master's degrees in Civil Engineering at the University of Bologna (Italy) in 2012 and 2014, both with grade 110/110 cum laude. PhD in Civil, Chemical, Environmental, and Materials Engineering was accomplished at the same University in 2018.

From November 2017 to November 2018, he was Research Fellow at the University of Bologna (Italy). From October 2018, he held his task of Adjunct Professor at the University of Bologna (Italy) and at the University of San Marino (San Marino). From March 2021 to February 2022, he was Research Fellow at the University of Modena and Reggio Emilia (Italy).

Currently, he is Assistant Professor at the University of San Marino, in the field of Structural Mechanics. He is teacher of "Advanced Structural Mechanics" and "Computational Mechanics" at the same institution.

His present research is focused on the numerical analysis of laminated composite plates made of innovative materials. The development of finite element codes to deal with the static and dynamic response of these structures is also his interest. Likewise, the latest research is focused on green materials and solutions for sustainable buildings and constructions.

He is author of more than 58 international peer reviewed journal papers, 6 books (in Italian and English) and more than 30 abstracts in national and international conferences. He was member of the organizing committee (Conference Co-Chair) of 6 International Conferences on composite structures and materials.