

Research Organization:

DEPARTMENT OF ENGINEERING FOR INNOVATION – UNIVERSITY OF SALENTO

Individual Research Member:

Gianni Blasi

Short CV:

PhD Student in Structural Engineering at University of Salento. Expertise in structural dynamics and seismic vulnerability of non-structural components. Main research activities in Seismic performance of RC structures; influence of the infills on the seismic behaviour of buildings; seismic vulnerability of piping systems; Numerical modelling of RC Infilled buildings; Numerical analysis of non-structural components.

PhD visiting student within the project ROYAL SOCIETY “International Exchange project: Cumulative damage of masonry infills caused by anthropogenic earthquakes”, University of Bristol.

Research Scholarship within the project SMART CASE “multifunctional innovative solutions for the optimization of primary energy consumption and indoor liveability of the building system”, university of Sannio.

Member of the research group within the project ARCUS: “Seismic vulnerability assessment of Museums in Italy according to OPCM 3274/2003 and PCM 12.10.2007” and the project ReLUIIS: “Seismic vulnerability assessment of non-structural components”

Associate Member of ACI International.

Author of 7 scientific papers published on international journals and conference proceedings in the field of the seismic vulnerability of non-structural components.