

CV

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Athanasios Vratsikidis, Civil Engineer and PhD candidate, is a Researcher in the Research Unit of Soil Dynamics and Geotechnical Earthquake Engineering (SDGEE) in the Aristotle University of Thessaloniki (AUTH).

His main research interests and activities focus in the areas of earthquake engineering, geotechnical earthquake engineering and soil dynamics with particular emphasis in the investigation and assessment of soil-structure interaction by means of physical scale experiments, instrumentation of civil engineering structures, and reuse of waste materials in the development of sustainable geo-constructions and for ground improvement. He is the author or co-author of 13 scientific publications, 4 of which are published in peer-reviewed scientific journals. Over the last four years, he has participated in three EU and national funded research programs including SERA-EU, HELPOS and SafeSchools.

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