

PhD Programme in “Structural, Seismic and Geotechnical Engineering”

The PhD programme in “Structural, Seismic and Geotechnical Engineering” offers 5 positions (of which 4 fully granted with scholarships) for the 40th PhD cycle at Politecnico di Milano. All scholarships cover three years of study and research.

The present call includes the following scholarships:

#	Type	Research Topic	Granting Institution
1	Open Subject	<i>“Structural, Seismic and Geotechnical Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
2	Thematic	<i>“INNOVATIVE NUMERICAL SIMULATION OF MEMS”</i>	STMICROELECTRONICS S.R.L.
3	Thematic	<i>“SIMULATION OF MULTI-PHYSICS MECHANICAL SYSTEMS FROM THE MICROSCALE TO THE MACROSCALE BY DEEP LEARNING & REDUCED ORDER MODELS”</i>	Department of Civil and Environmental Engineering
4	Thematic	<i>“THE VIRTUAL ELEMENT METHOD FOR ENGINEERING APPLICATIONS TO IMPROVE DISASTER RISK FORECAST AND MANAGEMENT”</i>	Department of Civil and Environmental Engineering

Please notice that, in order to be eligible for the scholarships, you must (in the registration process) declare that you intend to compete for a scholarship (see section 6.4 of the [Quickstart](#))

For further information about the Open Subject scholarships please visit the [Open Subject Scholarships webpage](#)

For further information about the Thematic scholarships please visit the [Thematic Scholarships webpage](#)