

PhD Call 2023 Civil and Environmental Engineering

21 fully-funded PhD Positions

The International Doctoral Program in Civil and Environmental Engineering at UNIPG is offering 21 sponsored positions, many of which are in collaboration with industries. We are actively seeking exceptional candidates to conduct both theoretical and applied research on cutting-edge topics such as

- · Automated generation of digital twins
- Digital twins of cultural heritage structures
- Advanced materials for aerospace
- · Advanced Safety Assessment of bridges
- New sustainable construction technologies
- · Innovative precast reinforced concrete buildings
- Utilization of byproducts from agri-food chains for a thirdgeneration biorefinery
- · Structural Health Monitoring of Strategic Buildings
- · BIM technologies for built asset management
- · SHM of historic structures
- · SHM of large dams
- Advanced digital technologies for cultural heritage preservation
- · Advanced thermoplastic materials



If you are interested please apply at: Bandi, avvisi e modulistica (unipg.it)

Industrial sponsors



Consiglio Naziona delle Ricerche























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