

TRACK CHAIR BIOGRAPHY



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José Sena-Cruz is an Associate Professor with Habilitation at the University of Minho, Portugal. He serves as Co-Director of the Institute for Sustainability and Innovation in Structural Engineering (ISISE), a leading research center with approximately €15 million in annual funding, over 90 PhD researchers, and more than 200 PhD students, rated as Excellent. He is also Director of the European Master's programme in Advanced Structural Analysis and Design using Composite Materials (FRP++). His work focuses on composites, spanning research, education, design standardization, and consultancy.

He is author of +400 publications, including +100 papers in international journals. Participation in +40 national and international R&D projects, being 14 as Principal Investigator (coordinator). Supervised 21 PhD students, and 57 completed MSc dissertations. Actively participating in international networks (CEN, fib, RILEM, COST actions), in teaching +30 different curricular units at UMinho and EPFL (Switzerland). Other achievements: +30 keynote lectures; 15 awards; World's Top 2% Scientists list in 2023, 2024, 2025 (Stanford, Elsevier); co-author of 2 patents.