

Felice Arena



Professor of Ocean Engineering and Director of the Natural Ocean Engineering Laboratory NOEL, at the 'Mediterranea' University of Reggio Calabria.

Author of more than 200 papers indexed in Scopus, with 2252 citations and H-index 25.

In the Editorial Board of "Probabilistic Engineering Mechanics", "Journal of Offshore Mechanics and Arctic Engineering" - Transactions of the ASME, Specialty Chief Editor in "Wave and Tidal Energy" in "FRONTIERS in Energy Research".

Best paper Award in OMAE 2011, by ASME. Invited Editor of Special Issues in "Probabilistic Engineering Mechanics" (2014, vol. 34; 124pp.); "Phil. Trans. A of the Royal Society of London" (2015 vol. 373; issue 2035); "Probabilistic Engineering Mechanics" (2018, vol. 54, 146pp.).

Selected, for his career activity, in the 'World's Top 2% Scientists List' produced by Stanford University (USA) in 2020, 2021 and 2022, as one of the world's leading experts in the field of marine engineering.

Scientific supervisor of projects, for more than 30M€, including Marie Curie PLENOSE (supported by FP7-IRSES – GA 2013-612581); TEN-T project for the first REWEC3 full scale device, for wave energy, supported by the EU's TEN-T Programme; The Blue Growth Farm H2020 project (GA 774426).

Full CV at <https://orcid.org/0000-0002-0517-1859>