Lorenzo Cappietti



Associate Professor at the University of Florence. PhD in Civil and Environmental Engineering in 2003. 2003-2017, Professor of "Shore Protection" - University of Pisa. Since 2004/05 to present, Professor of "Maritime Construction" and "Coastal Dynamics" - University of Florence. Since 2013 Head of LABIMA – Laboratory of Maritime Engineering (www.labima.unifi.it). Main research interests: assessment and harvesting of the wave energy, wave-structure interaction processes, physical modelling, and development of experimental installations. Author of more than 100 papers published in refereed journals and conference proceedings. Since 2018 President of GNRAC, the Italian Group for the Research in the Coastal Environment, www.gnrac.it. Local coordinator of projects funded by EU (R4C HORIZON-EU, MARINET2 EU-H2020, MARINET EU-FP7), by International associations (WECANet CA17105, https://www.wecanet.eu/), by National Institutions (e.g. WESPFLOAT funded by DAAD, Germany) and by Regional Institutions and bank foundations (e.g. FLORENS funded by Regione Toscana and INNOWAS, funded by CARIFI bank foundation). Member of the board of professors and scientific secretary of the International PhD School in Civil and Environmental Engineering (University of Florence and TU-Braunschweig, DE). Member of the steering committee of AIOM (http://www.aiom.info/). Consultant for many Regional and National public and private companies (read more: https://www.unifi.it/p-doc2-0-0-A-3f2b3429392d30.html).