

Prof. Giuseppe Passoni



Ph.D Hydraulic Eng. “Politecnico di Milano”, 1991. Research Associate of Hydraulics at “Politecnico di Milano” (1993-2004). Associate Professor of Hydraulics at “Politecnico di Milano” (since 2005). Teaching appointments: Hydraulics, Marine Hydraulics 1996-2012, Ocean and Coastal Engineering since 2013. Visiting GWK Uni-Hannover (D) 1990,1992, Dept. Math. Uni-Bristol (UK) 1991, Rus. Acad. Sci. N. Novgorod and Novosibirsk (RUS) 1995, Lab. Model. Mecanique Paris (F) 2001, Woods Hole Ocean. Inst. (USA) 2001. Main research: wave energy conversion, wave-structure interaction, turbulent convection, uncertainty in CFD. Research mainly funded by privately held companies (ENEL, Electricite de France, Whirlpool Europe, Fresenius-KABI, Dynamic Technologies, ENI) and also by public bodies (Eur. Comm., SERC-GB, DFG-D and MIUR-IT gov. Dir. For Sci&Tech. Research).