

Born in 1972; Master's degrees in Engineering and Physics (both cum laude); PhD degrees in Engineering and Biology; Professor of Solids and Structural Mechanics at the University of Trento since 2012 (and there director of the Laboratory of Bio-Inspired and Graphene Nanomechanics) and Professor of Materials Science at the Queen Mary University of London since 2013 (part-time); about 400 papers published in international journals and a similar number published in conference proceedings and book chapters; plenary and invited speaker in several international conferences (including Falling Walls, World Economic Forum and at the European Parliament, invited by the European Research Council – ERC); Academic Editor of PlosOne and of Scientific Reports among several others and first Editor-in-Chief of Frontiers in Materials and its section on Mechanics; Winner of 4 ERC (1 StG and 3 PoC) and other EU grants (e.g. task leader of the Graphene Flagship for composite modelling; FET Open on Neurofibres) and of the Griffith Medal and Prize 2017. For details see <http://www.ing.unitn.it/~pugno/>