

Juan J. Vilatela is head of the <u>Multifunctional Nanocomposites group</u> at IMDEA Materials, a centre for applied research. Dr Vilatela has devoted his scientific career to the development of methods for synthesis and assembly of 1D nanomaterials into macroscopic nanotextiles with high-performance properties for structural and energy applications. He is recipient of an ERC Consolidator Grant, member of the Carbon Hub and guest editor of Carbon.