



José Enrique Julia

NanoUptake COST Action Chair/Director of the Mechanical Engineering and Construction Department (Universitat Jaume I, Castellon, Spain)/Associate Professor in Fluid Mechanics

Place of employment: Spain

Works at: NanoUptake COST Action/Universitat Jaume I

BSc in Applied Physics (1997, Universitat de Valencia), PhD in Mechanical Engineering (2003, Universidad Politecnica de Valencia). Research in thermal applications of nanofluids. More than 37 research papers in peer-reviewed journals, two books, three book chapters and two patents (pending), more than 45 contributions in international conferences. In the last 5 years participation in 10 research projects and contracts (4 as PI), attracting resources for approximately 300 k€. In 2009 I was appointed as Visiting Associate Professor in Purdue University.

Speech

Overcoming Barriers to Nanofluids Market Uptake (NanoUptake)

Track & Session

[Revolution by technology & innovation](#)

22 June, 15:15 - 16:45 hr - Advanced materials & nanotechnology for energy