
Editorial

J. Paulo Davim

Department of Mechanical Engineering,
University of Aveiro,
Campus Santiago,
3810-193 Aveiro, Portugal
Email: pdavim@ua.pt

Biographical notes: J. Paulo Davim received his PhD in Mechanical Engineering in 1997, MSc in Mechanical Engineering (materials and manufacturing processes) in 1991, Mechanical Engineering degree (five years) in 1986, from the University of Porto (FEUP), the Aggregate title (Full Habilitation) from the University of Coimbra in 2005 and DSc from London Metropolitan University in 2013. He is a Senior Chartered Engineer by the Portuguese Institution of Engineers with an MBA and Specialist title in Engineering and Industrial Management. He is also Eur Ing by FEANI-Brussels and Fellow (FIET) of IET-London. Currently, he is a Professor at the Department of Mechanical Engineering of the University of Aveiro, Portugal. He has more than 30 years of teaching and research experience in manufacturing, materials, mechanical and industrial engineering, with special emphasis in machining and tribology. He has also interest in management, engineering education and higher education for sustainability.

Currently, additive manufacturing (AM) presents great number of advantages in the production of components, offering incomparable design independence with the manufacturability of the components from a wide range of materials, polymers, metals, composites, etc.

The motive of this special issue is to present a collection of examples illustrating some developments in additive manufacturing.

The Guest Editor thankfully acknowledge to Inderscience Publishers for their adequate and professional support to preparation of this special issue. Finally, I would like to thank all the authors and all the referees for their availability for this special issue.