
Editorial

J. Paulo Davim

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

Nowadays, materials forming include a large group of manufacturing processes in which plastic deformation is used, for example, rolling, forging, extrusion, drawing, shearing, blanking, punching, bending, microforming, hydroforming, explosive forming, electromagnetic forming, spinning, powder forming, incremental forming, etc. Materials forming present numerous advantages in the manufacturing of components, from a wide range of materials, in several fields of application such as automotive, aeronautical, aerospace and biomedical as well as in other advanced industries.

The purpose of this special issue is to present a collection of examples illustrating some advances in materials forming.

The editor gratefully acknowledges the publisher for their support in preparation of this special issue, as well as, to the authors and referees for their availability to participate in this editorial project.