Giuseppe BARBIERI – CV

Giuseppe Barbieri, 51 years old, he graduated in Mechanical Engineering with honors at the University of Calabria, obtained a PhD in Machine Engineering at the Polytechnic of Bari and the qualification of European Welding Engineer at the Italian Institute of Welding. Senior researcher at ENEA where he joined in 1999, in recent years he has been responsible for the development of industrial welding processes for the aeronautical, aerospace, nuclear fusion and fourth-generation fission reactors. Member of the teaching staff of the Doctorate in Industrial Engineering at the University of Tor Vergata, he is the author of numerous publications. Since 2013 he is President of CALEF Consortium devoted to research and development of industrial applications of laser and electron beam engineering processes, materials, methods and production technologies. Actually he is project manager of InSPiRATION Project "Integrate and Sustainable PRocesses and mAterials for smart ON demand laser additive manufacturing" PON 2014-2020.