

Biographical Sketch:

Silvio Pappada

Silvio Pappadà works for CETMA since 2005 at Materials and Structures Engineering DEPARTMENT, as Technologies and Processes AREA manager, and is involved in processes and products development mainly by the use of composite materials, both thermoplastics and thermosets. In 2003 he obtained his Master Degree in Materials Engineering from the University of Lecce. In 2009 he achieved his Ph. D. in Materials Engineering and Structures at University of Lecce, discussing the thesis “Development of Shape Memory Alloy Based Hybrid Composites”. He is author of several scientific papers, mainly focused on the results achieved for the development of innovative Out of Autoclave technologies for composites. He filed several patents related to innovative products and technologies with composite materials, and he is one of the inventors of CETMA induction technology for welding thermoplastic and thermoset composites. He is one of the founding partners and the CEO of CETMA COMPOSITES company, involved in the production of composite structures and components for different industrial sectors.