



Università degli Studi della Basilicata
Scuola di Ingegneria

Prof. Donato Sorgente

SCIENTIFIC CURRICULUM VITAE:

He graduated in Mechanical Engineering from the *Politecnico di Bari*, in 2003. He received his PhD in "Advanced Manufacturing Systems" in 2007 at the *Politecnico di Bari*, with a PhD thesis on superplasticity and superplastic forming of light metallic alloys. During his PhD program, he spent a 3 months period in the *Institute for Metal Research* of the *Chinese Academy of Science* (Shenyang, PRC) as visiting Ph.D. student. After his PhD course, he worked in the laboratories of the *Politecnico di Bari* as a research fellow up to October 2007 carrying out activities related to a *Research Project of National Interest* (PRIN) supported by the *Italian Ministry of University and of Research on Superplastic Forming of Magnesium alloys*. From October 2007 to March 2008 he worked in the *Fiat Research Centre*, carrying out research projects mainly related to business lines *Advanced Manufacturing & Materials*. From March to September 2008 he has carried out research activities at the *Politecnico di Bari* in research projects supported by private companies. In September 2008 he won a post-doctoral fellowship based on the topic of surface coatings and treatments using innovative techniques. From April 2010 to March 2011 he worked as a researcher of the TRASFORMA network of Laboratories (promoted by the Puglia Regional Government and funded on the *Framework Program for Scientific Research*). From March 2011 to March 2016 he was an Assistant Professor at the *Politecnico di Bari*. Since March 2016 he is working as an Associate Professor in the *Università degli Studi della Basilicata*. The main research activities have been developed on the study of manufacturing processes, with particular attention to the non-conventional processing of metallic materials.

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