

Giuseppe Montenero was born in Caserta, Italy, on July 11, 1979. He received the Masters degrees in telecommunications engineering and the PhD *cum laude* in information engineering at the University of Sannio, Benevento, Italy, in 2008 and 2013, respectively. His career in the field of magnets' technologies and measurements started at the European Organization for Nuclear Research (CERN), October 2007. In May 2017, he joined the Magnet Section at the Paul Scherrer Institut where he is currently a magnet engineer. Dr. Montenero research interest spanned from evolutionary algorithms and diagnostics for digital instrumentation and software to the characterization of superconducting cables and magnets. The focus of his research work concerns now high accuracy measurement systems for accelerator magnets. In his areas of expertise, Dr. Montenero has authored or co-authored 16 scientific works published in peer-reviewed journals and several papers published in conference proceedings.

