

SIMONA SIGNORIELLO

CURRICULUM VITAE

Simona Signoriello was born in Naples, Italy, in 1980.

In 2005 she graduated cum laude in Mathematics at University of Federico II, Naples (Italy) where in 2009 she also received the title of PhD in Mathematics for Economic Analysis and Finance with a thesis in Applied Statistics entitled “Contributions on Symbolic Data Analysis: A Model Data Approach”. In the same year she received her Master's Degree in Medical Statistics and Statistical Methods for Epidemiology at the Institute of Medical Statistics and Biometry "Giulio A.Maccacaro" of the University of Milan. In 2010 she won a post-doctoral research fellowship (AIFA) with frequency at the Department of Public Medicine, Clinical and Preventive - Section of Medical Statistics - Second University of Naples , with the title "methodological problems in the analysis of survival data of a 2x3 factorial study in the adjuvant treatment of endocrine-responsive breast Ca".

Since 2011 she is a researcher in Medical Statistics (SSD MED/01) at the Second University of Naples. She is involved in numerous clinical research projects, both experimental and observational, in collaboration with oncologists (Unit Clinical Trials Cancer Institute of Naples) and nephrologists (Chair of Nephrology, Second University of Naples).

Main research fields: planning, conduction and analysis of large-scale multicentre epidemiological studies and clinical trials, development and validation of prognostic and predictive models, statistical methods for clinical research.