Natascia Andrenacci graduated with honors in Condensed Matter Physics University degree at the University of Camerino (Italy), and holds a Ph.D. in Physics at the same university. Early work related to the high-temperature superconductivity, electromagnetism, liquid crystalline dendrimers, and non-equilibrium systems dynamics. In December 2014 she joined ENEA's "Low Environmental Impact Vehicles" Laboratory where she is currently working on transport studies and battery ageing phenomena. She gained expertise in Big Data Analytics and simulation tools.