G. Amendola is a researcher at National Institute of Health and is an Expert in pesticide residues at the working groups of the Advisory Commission for Plant Protection Products (PPPS) at the Italian Ministry of Health, the competent Authority for the authorization for their marketing. Her works mainly focus on developing analytical methods for pesticide residue determination in food. In the past years she has started focusing on nanopesticides as part of projects funded by the Ministry of Health in order to provide methods and techniques that can be used for characterisation of nanomaterials and their determination in complex matrices necessary for regulatory development.