

Biography

Vincenzo Amendola is associate professor of Physical Chemistry at Padova University, where he obtained the PhD in materials science in 2008 and the Italian qualification as full professor in 2017, after research experience at M.I.T. and Cambridge University. With his Laser Assisted Synthesis and Plasmonics lab, he seeks for unconventional and non-equilibrium nanomaterials exploitable for experimental and theoretical investigations in plasmonics, sensing, nanomedicine and catalysis.