Salvatore LOMBARDO - CV

Salvatore A. LOMBARDO received a "laurea" (cum laude) and a Ph.D. in Physics from the University of Catania in 1989 and in 1994, respectively. He joined the Italian National Research Council (CNR) in 1994 and from 2007 he is Research Director. He has spent various periods as visiting scientist at Cornell University, IBM Research, and STMicroelectronics. He works in the field of semiconductor devices and electronic materials, and he is now responsible of the laboratory on photonics of the Beyond Nano facility at CNR-IMM, and of the CNR participation to the second IPCEI EU project on microelectronics. He is author of 11 US patents and of about 300 scientific papers with more than 7000 citations.