

Vincenzo Cirigliano is based in Barcelona where he heads the Molecular Genetics dept of Labco Diagnostics/Synlab the largest network of clinical laboratories in Europe. Graduated at the University of Naples, he was trained in Genetics at A.Cardarelli Hospital and the National Research Council before moving to the Obs&Gyn dept. of University College London. He obtained his PhD *cum laude* in molecular and cell Biology at the “Universitat Autònoma of Barcelona” where he is now actively involved in Master and PhD programs as well as research projects of basic and clinical molecular cytogenetics.

His is largely experienced in the development and clinical implementation of new molecular diagnostic assays mainly focused on reproductive genetics- prenatal diagnosis, including non invasive prenatal diagnosis using free fetal nucleic acids in maternal plasma and fetal cells from the endocervical canal.