

Francesco Lo-Coco, MD

Professor of Hematology and Head of the Laboratory of Integrated Diagnosis of Oncohematologic Diseases at the Department of Biomedicine and Prevention of the University Tor Vergata of Roma. He obtained his MD degree from the University of Pisa in 1981 and his specialization in Clinical and Laboratory Hematology from the University La Sapienza of Rome in 1985 under the guidance of F.Mandelli. From 1992 to 1994 he has trained on molecular genetics of oncohematologic diseases with R. Dalla Favera at Columbia University, New York. His main scientific interest and research activities include genetic characterization, monitoring and treatment of hematologic tumors, particularly acute myeloid leukaemia (AML) and acute promyelocytic leukaemia (APL). He has published over 390 internationally peer-reviewed articles, mainly focused on molecular diagnosis and follow up of leukemia and lymphoma as well as on treatment of APL (H-index: 87, source google scholar). He served as President of the Italian Society of Experimental Hematology (SIE), board member of the Italian Foundation for Cancer Research (AIRC), member of the Committee on Health Research of the Italian Ministry of Health and chairman of the Education Committee of the European Hematology Association (EHA). He served in the editorial board of the journals and member of the Editorial Board of the journals *Leukemia*, *Journal of Clinical Oncology* and *Haematologica*. He is presently chairman of the APL subcommittee of the Italian National Cooperative Group GIMEMA, and member of the scientific board of the Veronesi foundation.