Professor of Pharmacology. author of more than 300 full scientific papers all published in recognized international Journals. Since 1980 Prof. Memo's research projects have focused on neuropharmacology, in particular on the role of Dopamine systems in schizophrenia and Parkinson's disease, the molecular mechanisms of neurodegeneration, and the genetic and molecular risk factors for Alzheimer's disease. More recently, he has been involved in several basic and clinical studies including neuronal structural plasticity, drug development in oncology and pharmacogenomics.