

Daniela Parolaro was appointed in 2000 Full Professor of Cellular and Molecular Pharmacology at the Faculty of Sciences of Insubria University. She began her research activity at the Department of Pharmacology of the University of Milan (1972-2000), and then at the Pharmacology Section of DBSF, now Dept. of Theoretical and Applied Sciences, at the Insubria University (2000-until now). Her research is mainly concerned with receptor activation mechanisms and transduction pathway alterations upon drug exposure. In the last twenty years she focused mainly on cannabinoid drugs. In this field she investigated the molecular mechanisms underlying Cannabis abuse as well as the role of the endocannabinoid system in psychiatric disorders. She is author of more than 130 papers published in international qualified journals and has been invited as speaker in several national and international conferences.

She is member of the Italian Society of Pharmacology, Italian Society of Neuropsychopharmacology, Italian Society of Neuroscience, International Cannabinoid Research Society for which she acted as President in 2005-2006. Member of the scientific committee of the International Association for Cannabinoids in Medicine. Member of the Editorial Board of "The Scientific World Journal". Referee for several high quoted journals. Member of the scientific committee of the Center for Behavioral Pharmacology and Dependence, University of Milan; since 2002 she acts as President of the Center of Neuroscience, University of Insubria. Since 2002 she holds the position of Director of the Master Degree in Biology Applied to Medical Research, at the Faculty of Sciences of Insubria University and of Director of the PhD course on Neurobiology at the Insubria University.