



Patrick J. Cozzone

GENERAL: P.J. Cozzone (born 1945) is Professor of Biophysics at the Faculty of Medicine of the University of Marseille and Director of the Biological and Medical Magnetic Resonance Center (CRMBM) in Marseille. He also holds the Chair of Biophysics at the Academic Institute of France (Paris) where he was elected in 1998. His initial research interests were in Organic Chemistry (1965-1967). He obtained a Doctorate in Physical Organic Chemistry in 1967 (University of Marseille), then joined the Institute of Biological Chemistry in Marseille. In 1971 he obtained a Doctorat ès Sciences then served in Tunisia on behalf of the French Foreign Affairs Ministry as Professor of Biochemistry at the Faculty of Sciences and the Pasteur Institute in Tunis and at the School of Engineers in Sfax. From 1979 to 1990, he was Professor of Biochemistry at the Faculty of Sciences of the University of Marseille and in 1986 moved to the Medical Campus of Marseille (Faculty of Medicine and University Hospital) where he founded the Centre de Résonance Magnétique Biologique et Médicale. In 1990 he was appointed Professor of Biophysics at the Faculty of Medicine in Marseille.

PROFESSIONAL AWARDS: Laureate of the French Academy of Sciences (1981); European Magnetic Resonance Award in Basic Sciences (1998); Member, Academic Institute of France (since 1998); Chevalier, Ordre National des Palmes Académiques (2003); Prix Spécial du Jury; Festival National des Sciences et Techniques (2005); Fellow, International Society for Magnetic Resonance in Medicine (2007).

EDITORSHIPS: P.J. Cozzone was elected in 2003 as Editor-in-Chief of MAGMA. He had served previously on NMR in Biomedicine and Biochimie.

ACTIVITIES in PROFESSIONAL SOCIETIES: Cozzone is a co-founder (1983) and a former President (1988-1991) of GRAMM (Groupe de Recherches sur les Applications du Magnétisme en Médecine), and founder (1979) and President of the Biological NMR Study Group of the French Biochemical Society. He has been active in several international societies including the International Council of Magnetic Resonance in Biological Systems (Co-chairman of 1980 Bendor meeting, Secretary General of the Council 1980-1984 and 1986-1988), the International Society of Magnetic Resonance. He has served on the Board of Trustees of the European Society of Magnetic Resonance in Biology and Medicine (ESMRMB) from 1991 to 1994 and on many ESMRMB committees. He was the Program Chairman of the 1994 meeting of ESMRMB (Vienna, Austria). He was President of ESMRMB for the period 1995-1996 and the organizer of the 1996 meeting in Prague. He is currently an *ex officio* member of the ESMRMB Executive Board as Editor-in-Chief of MAGMA (Magn Reson Mater Phy), the official journal of ESMRMB. He was the first French scientist to serve on the Board of Trustees of the International Society of Magnetic Resonance in Medicine from 1993 to 1995.

OTHER ACTIVITIES: From 1995 to 2004, he was a member of the National Committee for Scientific Research (CNRS) at the French Ministry of Research and was the elected President of the "Therapeutics, Drugs and Bioengineering" study section of CNRS (2000-2004). He directed the National Program on Small Animal Imaging (2001-2005). From 2002 to 2004 a member of the Board of Advisers to the French Minister of Research which had the responsibility of coordinating the development of basic research in life sciences. He is currently (2008) a member of the Scientific Committee on Engineering at the newly created National Agency for Research (ANR, Agence Nationale pour la Recherche), and a member of the Strategic Planning Committee of the Department of Engineering and Informatics at CNRS.

Publications since 2003

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