

PROF. FRANCESCO TOMASELLO

CURRICULUM VITAE

Name	Francesco Tomasello
Date and place of birth	Messina, July 4th, 1946
Citizenship	Italy
Marital status	Married, two children
Office Address and Telephone	Department of Neurosciences, Neurosurgical Clinic, A.O.U. "G. Martino", Via Consolare. Valeria 1, 98122 Messina, Italy,
Education	1970 , M.D. degree, cum laude, University of Messina Medical School
Post-doctoral training	1970-1976 , Specialization in Nervous and Mental Diseases, Resident in Neurosurgery, University of Naples and Messina Medical School 1977 , Mayo Clinic, Rochester, Minnesota, USA 1979 , University of London, Ontario, Canada
Clinical and Academic Appointments	1971 , Assistant Professor in Neurosurgery, Neurosurgical Clinic, University of Messina Medical School 1976 , Assistant Professor in Neurosurgery, Neurosurgical Clinic, University of Naples Medical School 1982 , Associate Professor in Neurosurgery, Neurosurgical Clinic, University of Messina Medical School 1986 , Full Professor and Chairman, Neurosurgical Clinic, University of Messina Medical School 1986-1999 , Director, Residency in Neurosurgery Program, Neurosurgical Clinic, University of Messina Medical School 1993-2004 Dean of the Faculty of Medicine, University of Messina 1999 , Director, Ph.D. in Neurooncology Program, Neurosurgical Clinic, University of Messina Medical School 2003 , Consultant of the Italian Ministry of Health 2004 – 2013 : Rector of the University of Messina
Scientific Societies Appointments	Author of 220 manuscripts published in refereed journals (MEDLINE or CURRENT CONTENTS) and four textbooks in English language. 2013-Present : Chairman, Neurooncology Program, University of Messina, ITALY 1985 Member of the Administrative Council of the Italian Society of Neurosurgery 1991-1996 , Treasurer of the Administrative Council of the Italian Society of Neurosurgery 1996-2002 , Secretary of the Administrative Council of the Italian Society of Neurosurgery 2002-2004 , Vice-President of the Italian Society of Neurosurgery

2004-2006, President of the Italian Society of Neurosurgery

1979-1987, Component of the Research Committee of the European Association of Neurosurgical Societies (EANS)

1987-1995, Component of the Training Committee of the European Association of Neurosurgical Societies (EANS)

1995-1999, Vice-President of the European Association of Neurosurgical Societies (EANS) and Component of the Examination Commission of the Neurosurgical European Board

2001, Component of the European Committee for the accreditation of European Residency in Neurosurgery Programs (Bruxelles)

2011-2014 Chairman Web and Publication Committee of the WFNS (World Federation of Neurosurgical Societies)

2013 – 2017 Second Vice President of the WFNS (World Federation of Neurosurgical Societies)

He has been the President of the Italian Council of the University Neurosurgeons from **2012 to 2017**.

Recipient of the “Medal of Honor” of the WFNS in **2015**.

In August 2017 in Istanbul he was elected **Honorary President of the WFNS**.

At the XVII EANS Congress in Venice (Italy), on October **2017** he was recipient of “Lifetime Achievement Award for extraordinary contributions to European Neurosurgery”

Since **2016** he is President of the national Network Innovation Technology in neurosurgery/neuroscience (NITns).

Member of the “Accademia delle Scienze dell’Istituto di Bologna”, Medical Science Section, University of Bologna, ITALY.

He is the Principal Investigator of several Research Projects in the University of Messina, funded by the Italian Ministry of University and Education and by the European Union.

Francesco Tomasello is Author of more than 250 peer-reviewed publications and several monographs and book chapters.

Reviewer of the international journals Acta Neurochirurgica, Neurosurgery, Journal of Neurosurgical Sciences, World Neurosurgery

Section Editor and Member of the Editorial Board of World Neurosurgery

Member of the International Board of *Neurosurgery*

1999-2003, Staging of cerebral gliomas (Italian Ministry of University and Scientific Research and European Community)

1999-2001, Guidelines for treatment of moderate head injury (Italian Ministry of University and Scientific Research)

2002-2003, Implementation of guidelines for severe head injury management in the light of modern Information

Recent Research Projects Funded

Communication Technologies Italian Ministry of University and Scientific Research)

2003-2005, Combined approaches for genic therapy of glioblastomas (Italian Ministry of University and Scientific Research)

2004-2006, Telestroke: evaluation of the impact of the Information Communication Technology (ICT) in the multidisciplinary management of acute cerebrovascular events

2006-2008, Cerebral glioma genomics and proteomics: a bioinformatic approach

2011 – 2014, The "omics sciences" and traslational resarch in neuroncology.

FIRB MERIT 2009–2011: Development of Imaging innovative strategies in the management of Brain Tumors

2013- Present: PON02_00643_3604826
“DEVELOPMENT OF AN INFRASTRUCTURE FOR MULTICENTRIC AND INTEGRATED ANALYSIS OF DIAGNOSTIC AND TERAPEUTIC INFORMATION IN MOLECULAR MEDICINE”

2013- Present: PON02_00643_3613586
“DEVELOPMENT OF TARGETED THERAPEUTIC TECHNOLOGIES WITH REDUCED SIDE EFFECTS”

Principal Investigator in Clinical Trials

1983-1985, The International Extra-Intracranial By-pass Study

1995-1996, Tirilazad Mesylate in women affected by aneurismal subarachnoid hemorrhage

2001-2002, European Brain Injury Consortium Survey on intradural traumatic lesions (EBIC, Glasgow, U.K.)

Established international research collaborations documented by publications with joined authorship

University of Vienna, Austria

Medical College of Virginia, Richmond, USA

University of Texas at Houston, USA

University of Florida at Gainesville, USA

University of Ohio at Cincinnati, USA

University of New York, USA

Principal fields of interest:

Neurooncology, Vascular neurosurgery, Skull base surgery, Telemedicine applied to neurosurgery.