

PERSONAL INFORMATION

Vincenzo Silani



POSITION HELD

Director of the Department of Neuroscience and Experimental Laboratory of Neuroscience

Istituto Auxologico Italiano, IRCCS - University of Milan

PROFESSIONAL EXPERIENCE

01/11/2022-to the current date

Director of the Department of Neuroscience and Experimental Laboratory of Neuroscience

Istituto Auxologico Italiano, IRCCS - University of Milan, Milan (Italy)

01/11/2022-to the current date

Adjunct Professor at the School of Specialisation in Neurology and Degree Course in Medicine and Surgery – International Medical School

University of Milan, Milan (Italy)

01/01/2002–to date

Director of the CRC Branch of the "Dino Ferrari" Center for Neuromuscular, Neurodegenerative and Cerebrovascular Diseases of the University of Milan

University of Milan, Milan (Italy)

24/05/2022-31/10/2022

Member of the Organizing Committee of the School of Specialization in Medicine and Palliative Care

University of Milan, Milan (Italy)

01/10/2019–30/09/2022

Director of the School of Specialisation in Neurology

University of Milan, Milan (Italy)

01/09/2015–31/10/2022

Full Professor of Neurology, University of Milan

University of Milan, Milan (Italy)

Curriculum vitae

Director of the Neurology Unit – Stroke
Unit Director of the Neuroscience
Laboratory,
Italian Auxological Institute, IRCCS

- 01/01/2002–31/08/2015 **Associate Professor of Neurology, University of Milan**
University of Milan, Milan (Italy) Director of the
Neurology-Stroke Unit
Director of the Neuroscience
Laboratory, Italian Auxological
Institute, IRCCS
- 01/03/2001–31/12/2001 **Associate Professor of Neurology, University of Milan**
University of Milan, Milan (Italy)
Healthcare and research responsibilities at the Institute of Neurology IRCCS
Maggiore Policlinico Hospital, Milan
- 01/07/1997–28/02/2001 **Level I Physician - Inpatient Responsibility Neurology**
Institute of Neurology - IRCCS Maggiore Hospital of Milan, Milan Care and
research responsibilities
- 06/12/1996–30/06/1997 **Level I Medical Director**
Institute of Neurology - IRCCS Maggiore Hospital of Milan, Milan Care and
research responsibilities
- 01/01/1995–05/12/1996 **Level I Manager - Band A) - Hospital Assistant Co-Manager**
Institute of Neurology - IRCCS Maggiore Hospital of Milan, Milan Care and
research responsibilities
- 01/02/1990–31/12/1994 **Assistant Hospital Co-Manager Neurologist**
Institute of Neurology - IRCCS Maggiore Hospital of Milan, Milan Care and
research responsibilities
- 10/09/1985–31/01/1990 **Assistant Medical Neurologist**
Institute of Neurology - IRCCS Maggiore Hospital of Milan, Milan Care and
research responsibilities
- 08/09/1982–09/09/1985 **Assistant Neurologist in charge**
Institute of Neurology IRCCS Maggiore Hospital in Milan, Milan Care and
research responsibilities
- 22/12/1980–07/09/1982 **Assistant Neurologist**
Institute of Neurology - IRCCS Maggiore Hospital of Milan, Milan Care and
research responsibilities
- 14/05/1979–16/12/1980 **Post-doctoral Fellow Neurology**
Baylor College of Medicine, Department of Neurology, Texas Medical Center,
Houston, Texas, USA
Basic neuroscience research
Director: Prof. S.H. Appel

EDUCATION

- 1971 **Classical High School Diploma**
- 1971–1977 **Degree in Medicine and Surgery with 110/110 cum laude**
University of Milan, Milan (Italy)
- 1980 **ECFMG USA no. 325-343-2**
United States of America
- 1977–1981 **Specialization in Neurology with 70/70 honors**
University of Milan, Milan (Italy) Director: Prof. G. Scarlato
- 1982–1987 **Specialization in Neurosurgery with 70/70 cum laude** University of Milan, Milan (Italy) Director: Prof. R. M. Villani
- 1988 **Eligibility National Primary Neurology**
Examination of 05.10.1988, session year 1987, Ministerial Decree 28.5.1987, ordinary supplement G.U. n 164 of 16.07.1987
- 2002 **Managerial Training Course for Complex Structure Managers**
Lombardy Region

PERSONAL SKILLS

Mother tongue Italian

Foreign languages

	COMPREHENSION		SPEAKING		WRITTEN PRODUCTI -ON
	Listening	Reading	Interaction	Oral production	
English	C2	C 2	C 2	C 2	C 2
French	C1	C 1	C 1	C 1	C 1
German	A1	A 1	A 1	A 1	A 1

Levels: A1 and A2: Basic User - B1 and B2: Autonomous User - C1 and C2: Advanced User Common European Framework of Reference for Languages

Communication skills

Ability to interact with colleagues and communicate with patients thanks to the experience of management in the neurology department and in the laboratory
Ability to adapt to multicultural environments, achieved thanks to work experience abroad

Organizational skills and Management

Ability to manage both clinical and research in a University Center actively engaged in biomedical research with wide national and international recognition.

Member of the Scientific Committee of the CRC and Councilor of the Association of Friends of the "Dino Ferrari" Center of the University of Milan, he has acquired considerable experience in the management of non-profit organizations.

Referent of the Neuroscience and Neurorehabilitation Network (RIN) for the IRCCS Istituto Auxologico Italiano, elected to the RIN Board of Directors (2021 –).

Referent for Rare Diseases of the IRCCS Italian Auxological Institute (2002 -)

He actively participates in various national and international Scientific Committees

Over the years, it has been able to attract significant public and private investments for scientific research.

Professional skills

Internationally recognized neuroscientist with interest in Neurodegenerative Diseases and Motor Neuron Diseases/Frontotemporal Dementia in particular with extensive clinical and laboratory experience with interest in neurogenetics, epigenetics, proteomics always in a transactional context with the clinic.

Lecturer in various integrated courses of the Faculty of Medicine and Surgery and the School of Specialization in Neurology of the University of Milan, which he directed from 2019 to 2022.

Participation in several phase 2 and 3 clinical trials related to Amyotrophic Lateral Sclerosis (Total Number = 115).

In 1996 FDA-USA inspection passed with full success.

Ad hoc reviewer for international journals and national and international public and private research agencies.

He is on the Editorial Board of Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, European Neurology, American Journal of Neurodegenerative Diseases, Frontiers in Neurology and Exploration of Neuroprotective Therapy.

Member of the Italian Society of Neurology (for over 40 years), SINDem, American Academy of Neurology, European Academy of Neurology and Society of Neuroscience, USA (for over 25 years).

Founder of the SLAGEN Consortium for the genetics of Amyotrophic Lateral Sclerosis (ALS) (2012-)

Member of CRC of the University of Milan ("Dino Ferrari" Center for Neuromuscular and Neurodegenerative Diseases; "Aldo Ravelli" Center for Neurotechnology and Brain Therapeutics).

PI of national and international projects.

Director of the Center for Cognitive Disorders and Dementia (CDCD) of the Lombardy Region included in the website of the Dementia Observatory of the Istituto Superiore di Sanità (2017 -).

Director of the EURO-NMD IRCCS Center for Rare Neuromuscular Diseases of the IRCCS Italian Auxological Institute (2017 -).

Member of the Ethics Committee of the IRCCS Istituto Auxologico Italiano (2013 - 2023).

Member of the Scientific Committee of PRISLA (Degree and Research Awards against ALS).

Co-Chairman of the European Academy of Neurology (EAN) Subspecialty Panel ALS and Frontotemporal Dementia (2013-2019).

Fellow of the European Academy of Neurology (FEAN) (2015 -).

Appointed member of the Comité Médical International de Lourdes (CMIL) (2019 -).

Member of the European Network to Cure ALS ENCALS Executive Board (2019 -).

Examiner of the European Union of Medical Specialists (U.E.M.S.) for the European Board Section of Neurology (2019 -).

Fellow of the American Academy of Neurology (FAAN) (2020 -).

Board of Full Professors in Neurology (2015 - 2022), elected representative of the North College (2020-2022); Secretary of the Board of Full Professors of Neurology (2020-2022).

Elected member of the Board of Directors of the Neuroscience and Neurorehabilitation Network Association (RIN) (23 03 2021 -).

President of the 52nd Congress of the Italian Society of Neurology (SIN) – Milan (2022).

Chair and co-Chair of the ERN EURO-NMD Network – working group on Motor Neuron Diseases (2023 -).

Member of the Medical-Scientific Commission of AISLA (Italian Association of Amyotrophic Lateral Sclerosis) (2023 -).

Member of the AIMFT (Italian Association of Frontotemporal Disease) Scientific Committee (2023 -).

Curriculum vitae

Silani Vincenzo

Author of 577 peer-reviewed scientific papers including *Nature*, *Science*, *Nature Genetics*, *The New England Journal of Medicine*, *Lancet*, *Lancet Neurology*, *Neuron*, *PNAS*, *Brain*, *JAMA Neurology*, *Neurology*, *Annals of Neurology*.

h-index (Scopus): 81; total citations 25,447

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Digital skills

SELF-ASSESSMENT

Elaboration of information	Communication	Content Creation	Security	Problem solving
Advanced User	Advanced User	Standalone User	Stand alone User	Standalone User

Digital skills - Self-assessment form

The undersigned is aware that, pursuant to art. art. 76 of Presidential Decree 445/2000, false declarations, falsity in documents and the use of false documents are punishable under the Criminal Code and special laws. Furthermore, the undersigned authorizes the processing of personal data pursuant to art. 13 Legislative Decree 30 June 2003 n°196 – "Code regarding the protection of personal data" and art. 13 GDPR 679/16 "European Regulation on the protection of personal data".

Milan, 30 September 2026