

# **CURRICULUM VITAE**

*Sebastiano Miscia*

**Researcher unique identifier (ORCID):** <https://orcid.org/0000-0002-6320-4487>

## **Personal Information**

Born: July 28<sup>th</sup>, 1955 (Rome, Italy)

31, Via dei vestini, Chieti Scalo (CH), 66010, Italy

+39 0871 541392, +39 08713554571

[s.miscia@unich.it](mailto:s.miscia@unich.it)

## **EDUCATION AND QUALIFICATIONS**

- 1980: Degree in Medicine and Surgery, University “G.d’Annunzio” Chieti-Pescara, Italy.  
1983: Master degree in “Sport Medicine”, University “G.d’Annunzio” Chieti-Pescara, Italy.  
1982-1985: Research Training, Institute of Anatomy at the University of Bologna, Italy  
2001 Referent of the agreement between the Department of Cell Biology, Section of Anatomy, of the New York University and the Department of Biomorphology, Section of Anatomy, of the University “G.d’Annunzio” Chieti-Pescara, Italy.

## **EMPLOYMENT AND ACADEMIC RANKS**

- 1985-1987: Fellowship, Department of Pathology of the Uniformed Services University of Health Sciences in Bethesda, USA  
1984-1992: Assistant Professor of Human Anatomy, Department of Medicine and Aging Sciences, University “G.d’Annunzio” Chieti-Pescara, Italy.  
1992-2001: Associate Professor of Human Anatomy, Department of Medicine and Aging Sciences, University “G.d’Annunzio” Chieti-Pescara, Italy.  
2001-**CURRENT POSITION:** Full Professor of Human Anatomy, Department of Medicine and Aging Sciences, University “G.d’Annunzio” Chieti-Pescara, Italy  
2005-2010: Director of the Human Morphology Department of the “G.d’Annunzio” Chieti-Pescara, Italy.  
2013-2018: Dean of the School of Medicine and Health Sciences of University “G.d’Annunzio” Chieti-Pescara, Italy.

## **HONORS and AWARDS**

- 2016 The paper entitled “Endothelial progenitor cells, defined by the simultaneous surface expression of VEGFR2 and CD133, are not detectable in healthy peripheral and cord blood”, Lanuti P. et al., published on the “Cytometry A” Journal (89(3):259-70. doi: 10.1002/cyto.a.22730, 2016), has been designed as an “**Editor's Choice**” (<https://onlinelibrary.wiley.com/doi/full/10.1002/cyto.a.22730>).

## **MEMBERSHIPS IN SCIENTIFIC SOCIETIES**

- 1979 – Now SIAI: Società Italiana di Anatomia e Istologia  
2009 – Now StemTech Group. Stem Cell Group (<http://www.stem-tech.it>)

## **BIBLIOMETRIC PARAMETERS**

He is author (March 2020) of 101 full-length peer-reviewed papers published in international scientific journals [H-index (March 2020 Scopus): 23]

Citations (March 2020 Scopus): 1502

### **SCIENTIFIC ACHIEVEMENTS**

He carried out studies related to inositol lipid-dependent signal transduction, differentiation, regulation of cell proliferation and survival in different human and animal cell models. Most relevant scientific achievements: study of flow cytometry for the analysis of the expression of specific surface and intracellular markers and instrumental sorting for morpho-functional analysis of cell subpopulations with specific phenotypic characteristics.

He was member of the Committee of the Internal Evaluation Committee of "University Gabriele D'Annunzio" Foundation. Lecturer of the Doctorate "Tools and methods of evaluation of research", 19th cycle, University of Chieti-Pescara. He participated in writing the Guidelines for the Evaluation of Research, drawn up by CIVR for the three-year evaluation 2001-2003. President of the University Committee for the evaluation of the quality of research (QUARI). He is coauthor of the book "The evaluation of public research. An analysis of the three-year evaluation of the research" Ed. Franco Angeli.

### **FUNDED PROJECTS**

Coordinator of funded Projects of National Interest: FIRB (**2001-2010**), COFIN (**1999; 2001; 2003-2005-2007-2009**), ISS National Program on Stem Cells (**2003**). Component of the Internal evaluation Unit of the University of Chieti-Pescara (**2004-2009 and 2012**)

### **PATENTS**

“Metodo per identificare ed analizzare microvescicole in un campione di fluido biologico”, Italian patent number n. 102018000003981;

“Method for identifying and analyzing microvesicles in a biological fluid sample”, European patent application number EP19164567.02018:

*Chieti, March 2020*

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