PROF. GAETANO GIUSEPPE MAGRO

Full Professor of Anatomic Pathology | European Curriculum Vitae

PERSONAL INFORMATION

Full Name:	Gaetano Giuseppe Magro	**Date of Birth:**	13/03/1966
Email:	g.magro@unict.it	**Nationality:**	Italian

WORK EXPERIENCE

2002 – PRESENT **Department of Medical, Surgical Sciences and Advanced Technologies "G.F. Ingrassia"**

Anatomic Pathology, University of Catania, "G. Rodolico" University Hospital Center, Catania, Italy

- **Full Professor** in Anatomic Pathology (Academic Discipline MED/08) *(since 2018)*.
- **Head of the Pathology Unit (UOC Anatomia Patologica)**, "G. Rodolico" University Hospital Center, University of Catania *(since 2016)*.
- **Director** of the Residency Program in Anatomic Pathology, University of Catania *(since September 2018)*.
- **Vice Director** of the Department of Medical, Surgical Sciences and Advanced Technologies "G.F. Ingrassia", University of Catania *(since November 2018)*.

2026 **Director of the Integrated Activity Department (DAI) of Diagnostic Imaging and Laboratory Medicine**

2025 **Head of the Molecular Biology Laboratory - COES (Experimental Onco-Hematology Center)**

"G. Rodolico" University Hospital Center, Catania

DIAGNOSTIC ACTIVITY

Diagnostic activity is carried out at the U.O.C. of Anatomic Pathology, "G. Rodolico" University Hospital Center, University of Catania (under agreement since 2005).

Special Focus: Thyroid pathology, breast pathology, soft tissue lesions, pediatric solid tumors, brain tumors, and colorectal tumors.

TEACHING ACTIVITY

Teaching activities are performed at the University of Catania in the capacity of Full Professor (SC 06/A4 - MED-08 - Anatomic Pathology) across the following programs:

- Degree Course in Medicine and Surgery
- Residency Schools: Anatomic Pathology, Pediatrics, Gynecology and Obstetrics, Hematology, Orthopedics, Oncology, Child Neuropsychiatry, Urology
- Degree Course in Biomedical Laboratory Techniques
- Degree Course in Nursing Sciences

EDUCATION AND TRAINING

1998 **Specialization in Anatomic Pathology**

University of Messina, Italy

1997 — **Ph.D. in Neuropediatric Sciences**
University of Catania, Italy

1984 – 1990 — **Degree in Medicine and Surgery (M.D.)**
University of Catania, Italy

1979 – 1984 — **Scientific High School Diploma (Maturità Scientifica)**
Liceo Scientifico "Guglielmo Marconi", Scicli (RG), Italy

SCIENTIFIC PROFILE & IMPACT METRICS

349	43	6,988
INTERNATIONAL PUBLICATIONS	H-INDEX (SCOPUS)	CITATIONS (SCOPUS)

Prestigious International Journals (Selection)

- Advances in Anatomic Pathology
- Annals of Diagnostic Pathology
- Applied Immunohistochemistry & Molecular Morphology
- American Journal of Dermatopathology
- American Journal of Pathology
- American Journal of Surgical Pathology
- Archives of Pathology & Laboratory Medicine
- Autoimmunity
- Brain Sciences
- Breast Journal
- Cancer Research
- Cancers
- Cancers Genomics & Proteomics
- Clinical Genetics
- Diabetes
- Diagnostics
- Endocrinology
- Frontiers in Neurology
- Genes, Chromosomes & Cancer
- Hepatology
- Histopathology
- Histology and Histopathology
- Human Pathology
- Immunology
- International Journal of Endocrinology
- International Journal of Surgical Pathology
- International Journal of Molecular Sciences
- Journal of Pathology
- Neuropathology
- Neurosurgery
- Pathology - Research and Practice
- Pediatric Blood & Cancer
- Pediatric and Developmental Pathology
- Pediatric Hematology and Oncology
- Pigment Cell & Melanoma Research
- PLoS ONE
- Scientific Reports
- Surgical Pathology Clinics
- Thyroid
- Virchows Archiv

NATIONAL AND INTERNATIONAL RECOGNITION & ROLES

1. **National Coordinator** of Pathologists for Pediatric Germ Cell Tumors *(since 2019)*.
2. **National Coordinator** of Pathologists for the TREP Group (Rare Tumors in Pediatrics) *(until 2018)*.
3. **National Coordinator** of Pathologists for Pediatric Adrenocortical Carcinomas.
4. **National Coordinator** for Germ Cell Tumors *(since 2020)*.
5. **Member** of G.I.P.O.P. (Italian Pediatric Oncology Group), PPS (Paediatric Pathology Society), and SIAPEC.
6. **Head** of Pediatric Oncology/Hematology Diagnostics at the University of Catania.
7. **Invited Speaker** at numerous national and international conferences/meetings organized by scientific societies (SIAPEC, GIPOP, GICOP, PPS).
8. **Invited Speaker** for postgraduate residency training courses on "Update in General Surgical Pathology".

9. **Co-author of 2 chapters** in the WHO Classification of Tumours (2nd Ed.) - *Pathology and Genetics of Tumours of the Breast and Female Genital Organs* (IARC Press, 2002).
10. **Co-author of 1 chapter** in the WHO Classification of Tumours (4th Ed.) - *WHO Classification of Tumours of the Breast* (IARC Press, 2012).
11. **Co-author of 1 chapter** in the WHO Classification of Tumours (5th Ed.) - *WHO Tumours of the Breast* (IARC Press, 2022).
12. **Co-author of 1 chapter** in the WHO Classification of Tumours (5th Ed.) - *WHO Soft Tissue Tumours* (IARC Press, 2022).
13. **Co-author of 1 chapter** in the WHO Classification of Tumours (5th Ed.) - *WHO Paediatric Tumours* (IARC Press, 2022).
14. **Editorial Board Member** for international journals: *Pathology - Research and Practice*; *Pathologica*; *Journal of Pediatric Biochemistry*; *OA Sarcoma*; *OA Thyroid*; *ISRN Pathology*.
15. **Speaker** at International MasterClasses on Breast Pathology Diagnostics.
16. **Peer Reviewer** for 45 international scientific journals, including: *American Journal of Dermatopathology*, *Cancer*, *Cancers*, *Clinical Cancer Research*, *Diagnostics*,
17. *Histology and Histopathology*, *Human Pathology*, *Journal of Oral Pathology & Medicine*, *Journal of Pediatric Surgery*, *Pathology - Research and Practice*, *Pediatric Surgery*, *Rare Tumors*, *Tumor Biology*, *Virchows Archiv*.
18. **Citations in major international reference textbooks**: WHO Blue Books; AFIP Series; *Ackerman's Surgical Pathology* by Rosai; *Enzinger and Weiss's Soft Tissue Tumors*; *Diagnostic Surgical Pathology* by Sternberg; *Diagnostic Histopathology of Tumors* by Fletcher.

PUBLICATIONS: MONOGRAPHS & BOOK CHAPTERS

Co-author of Monograph:

- *Special Histotypes of Invasive Ductal Carcinoma: Clinical-Pathological, Microscopic, and Ultrastructural Framework* (Pacini Editore - 2000).

Co-author of Book Chapters:

1. *Tumoral and Pseudotumoral Breast Pathology* in: Senologia - Diagnostica per immagini (Idelson-Gnocchi, 1999).
2. *Developing human endocrine pancreas: morphological and immunohistochemical study with special emphasis in the progesterone receptor expression in Langerhans islets* in: Recent Res Devel Endocrinol (2000).
3. *Neuroembryology (Chapter 2)* in: Pediatric Neurology (Masson, 2006).
4. *Neuroblastic Tumors of Childhood (Chapter 23)* in: Pediatric Neurology (Masson, 2006).
5. *Tumors of the Nervous System* (Masson/Elsevier, 2006).
6. *Vascular Tumors and Arteries* in: Pathological Anatomy - Lanza (Piccin, 2006).
7. *Hemodynamic Disorders, Thrombosis, and Shock* in: Robbins Pathologic Basis of Disease (Kumar, Cotran, Robbins) (EMSI, 2005).
8. *Circulatory Disorders* in: Pathological Anatomy, F.J. Pardo (EMSI).
9. *Bones, Joints, and Soft Tissue Tumors* in: Robbins & Cotran Pathologic Basis of Disease (3rd Italian Ed., 2015).

RESEARCH GRANTS & FUNDING

- **1999–2001:** Associate Researcher in FSN Targeted Research Project RF99: *"Extracellular matrix components as diagnostic targets"* (National Coordinator: Prof. A. Colombatti, CRO Aviano).
- **2003–2010:** University Research Grants (ex 60%).
- **2009–present:** Head of Departmental Research Grants.
- **2010:** Principal Investigator (National Level) - PRIN 2008 grant.
- **2014–present:** Principal Investigator - University Grant FIR2014.

- **2023–present:** Regional Research Funding - *Smart-Drug Liver Project*.
- **2023–present:** National Recovery and Resilience Plan (NRRP / PNRR) Grants (*ANTHEM* and *Heal Italy* projects).

PERSONAL SKILLS AND COMPETENCES

Mother Tongue: **Italian**

Other Language	Reading	Writing	Spoken Interaction / Production
English	Good	Good	Good

Relational & Organizational Skills:

- Active in academic university research since 1994.
- Invited speaker at over 90 national scientific conferences and symposia.
- Extensive experience in designing, coordinating, and leading research projects, academic seminars, and international congresses throughout professional career.

Technical Skills & Competences:

- Advanced expertise in operating state-of-the-art laboratory and diagnostic imaging instrumentation.
- Proficient in software tools: Microsoft Word, Excel, PowerPoint, Access, and Adobe Photoshop.

I hereby authorize the processing of my personal data in accordance with applicable privacy regulations.

Date: 11/06/2026
Digital Signature: Gaetano Magro (11.06.2026 14:42:39 GMT+02:00)