CURRICULUM VITAE

Mariantonia Carosi

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EDUCATION

- 2013: PhD in Biotechnology, University of L'Aquila, L'Aquila (Italy)
- 1997: Specialization cum laude in Pathology, University of "Tor Vergata", Rome (Italy)
- 1993: Degree in Medicine, University of "La Sapienza", Rome (Italy)
 Final mark: 110/110 cum laude

PROFESSIONAL EXPERIENCE

- 1993-2000: Pathology Department, University of "Tor Vergata", Rome (Italy)
- 2000-present: medical director, Pathology Department, Regina Elena National Cancer Institute (IFO-IRCCS), Rome (Italy)

PUBLICATIONS

- Co-author of 56 articles in peer-reviewed journals
- Co-author of 80 Abstracts presented at national and international congresses and workshops

Books

Author of book chapters and congress roadmaps

PRESENTATIONS and TEACHING ACTIVITY

- Invited speaker at Congresses and Workshops (SIAPEC-IAC, SIGO)
- Participation in Specialized courses for MDs and biologists as a teacher

GRANTS

 Co-investigator of research projects funded by the Italian Ministry of Health. EORTC. Lega Italiana Lotta contro I Tumori. AIRC 2019

RESEARCH interests

- Expert in the pathological assessment of glial neoplasias, expertise in epigenetics, with particular clinico-therapeutical applications: methylation to brain tumors.
- Expert in the pathological assessment of gynecological cancers, with particular clinico-therapeutical applications: mutation BRCA in molecular biology.