

Curriculum Vitae:

Dr. STEFANIA TOMMASI, PhD

Nationality	Italian
Position	Director of Pharmacogenetics and Molecular Diagnostics Unit, Molecular Genetics Laboratory, Istituto Tumori "Giovanni Paolo II" Bari
Degrees	- Diploma Degree in Biology, University of Bari - Post-doctoral degree in "Cellular and Molecular Genetics", University of Naples - PhD in General Pathology, University of Bari

PROFESSIONAL EXPERIENCE

2017/Present	Director of Pharmacogenetics and Molecular Diagnostic Unit, Molecular Genetics Laboratory, Istituto Tumori "Giovanni Paolo II" Bari, Italy
2009/2017	Leader of the Molecular Genetics Laboratory in Istituto Tumori "Giovanni Paolo II" Bari Head of Bioinformatics Group in Istituto Tumori "Giovanni Paolo II" Bari, Italy
1989/2009	Researcher in Clinical Experimental Oncology Laboratory, Istituto Tumori "Giovanni Paolo II" Bari, Italy, Bari as leader of several projects funded by AIRC, CNR, Ministry of Health, LILT
1988	Fellowship in Dennis Slamon Lab. (Haematology Oncology Department, University of California, Los Angeles, USA)
1987	Fellowship in National Cancer Institute of Milan, Italy
1986/89	Fellowship granted by the Italian Association for Cancer Research (AIRC) in the Experimental Oncology Laboratory, Oncology Institute of Bari, Italy.
1984/85	Department of Biochemistry and Molecular Biology, University of Bari

AWARDS

1986	Award of the Italian Association of Medical Oncology (A.I.O.M.) in memory of "Lea Bassi Zanzottera"
1986/89	Fellowship by Italian Association for Cancer Research.
1989	Fellowship on "Human genome mapping and sequencing" by Research National Council.
1993	Award of Hellenic Society Breast Cancer Research for best poster presented in First International Congress.
1993	Award by Italian Cancer Society (SIC) for the best poster presented in XI Riunione Nazionale di Oncologia Sperimentale e Clinica.

TEACHING

Teacher of many courses in the specific Oncology field, in Health Education, in Food Quality and Health.
Teacher in the secondary school.

Professor in Cellular Biology of Nursery Science Degree, University of Bari

SOCIETES

- Member of the Scientific Board of Italian Cancer Society (S.I.C.).
- Member of Italian Medical Oncology Association (AIOM)
- Member of American Association for Cancer Research (AACR)
- Member of Gruppo Oncologico dell'Italia Meridionale (GOIM)
- Member of Società Italiana di Genetica Umana (SIGU)
- Member of Intergruppo melanoma Italiano (IMI)

RESEARCH INTERESTS

Genetic and epigenetic biomarkers of prognosis and therapeutic prediction in solid tumors and in hematological malignancies, and hereditary breast cancer and melanoma are the main topics.

Actually she is leading projects regarding immunogenetical profile in triple negative breast, lung cancer and melanoma, and in rare neoplasia as specific pancreatic istotypes and Merkel cell carcinoma. The

laboratory she is leading is Quality Certified ISO9001:2015 and participates in European Quality Assay Certifications. It is part of the Regional Oncological Network (ROP) and participates in Alliance Against Cancer (ACC) Working groups; in particular she is member of the Genetics and the Bioinformatics Networks and of the Molecular Tumor Board (MTB) of ACC.

She is part of the MTB of the Istituto Tumori Giovanni Paolo II and of the ROP

She is member of Scientific Technical Committee of the IRCCS CROB in Rionero in Vulture (I).

SCIENTIFIC COLLABORATIONS

With many national and international research groups.

PUBLICATIONS

She is author of more than 190 papers published on indexed International Journals and of many posters (more than 900) and talks presented in National and International meetings. She obtained 6 awards for best poster presentation.

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PEER REVIEWER

- Peer reviewer of many international ranked Journals (Archives of Medical Research, Cancer Chemotherapy and Pharmacology, Oncology, Carcinogenesis, Pharmacogenetics, Tumor Biology, BMC Cancer, Plos One, Melanoma Research, Int J Cancer and others).
- Expert of the Evaluation Committee of Call for Proposals (CFP) “Biomedical research – unrestricted projects” of The French National Cancer Institute – (INCa) and of Call for Proposal of the Cancer Research Institute UK - Belgian Foundation against Cancer.
- EMQN External Quality Assessor for Lung Cancer and ctDNA detection schemes (2015-2020)
- Internal Auditor of Quality Management Systems ISO 9001

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