

VITTORIO ABBONANTE

Associate Professor of Clinical Biochemistry

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Catanzaro, Italy

EDUCATION:

**PhD in Biochemistry,
University of Pavia,
Italy**

Master degree in
Biotechnology,
University of Pavia, Italy

Bachelor degree in
Biotechnology, Magna
Graecia University of
Catanzaro, Italy

RESEARCH:

Research activities are focused on the study of the interaction and reciprocal regulation between cells and the extracellular microenvironment both in physiological and pathological conditions with particular attention to the tumoral microenvironment.

Particular interest has been addressed to the study of the mechanisms regulating megakaryocyte differentiation and platelet production and on the mechanisms altering the bone marrow microenvironment in Myeloproliferative Neoplasms.

In the past years, I broadened my research interests to the study of the colorectal cancer tumor microenvironment.

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EXPERIENCE:

Associate Professor of Clinical Biochemistry

Magna Graecia University of Catanzaro, Italy

April 2024 – present

Member of the PhD board in Molecular and Translational Oncology

Magna Graecia University of Catanzaro, Italy

May 2023 – present

Assistant Professor of Clinical Biochemistry

Magna Graecia University of Catanzaro, Italy

December 2021 – April 2024

Assistant Professor of Clinical Biochemistry

University of Pavia, Italy

June 2019 – December 2021

Post Doc fellow in Clinical Biochemistry

University of Pavia, Italy

October 2013 – June 2019

TEACHING:

- Clinical Biochemistry for the Biotechnology Degree Course
- Clinical Biochemistry for the Dentistry and Dental Prosthodontics Master Degree Course
- Advanced Diagnostics for the Innovative Biotechnology for Health Master Degree Course