

Angelo VACCA – Biosketch



Angelo Vacca, Professor of Internal Medicine, University of Bari Aldo Moro

EDUCATION

Degree in Medicine and Surgery. Specialty in Hematology. Specialty in Internal Medicine.
PhD degree in Clinical Immunology.

CURRENT POSITION

Professor of Internal Medicine at the Department of Precision and Regenerative Medicine and Ionian Area – DiMePRE-J, University of Bari Aldo Moro, Medical School.

Chief, Clinica Medica “Guido Baccelli”.

Head of the Lab “Angiogenesis, Vascular Biology and Myeloma microenvironment”.

Coordinator of the Specialization Course of Emergency Medicine.

President of Telemedicine Research Centre at the University of Bari Aldo Moro.

Consultant of Rector for the Health Area of the University of Bari Aldo Moro.

RESEARCH FIELDS

1. Angiogenesis and tumor progression (measurement of microvessel areas in tumors; microvessel area as progression marker; correlation with invasion and metastasis; bone marrow angiogenesis and myeloma progression; mechanisms of induction of angiogenesis by FGF-2, VEGF and Epo). 2. Multiple myeloma and related malignancies: Amyloidosis, Cryoglobulinemia, IgG4 immunoproliferative syndromes, POEMS (clinical, cellular and immunochemical features; angiogenesis and tumor progression; polycenter, controlled chemotherapy/biological drugs studies).

SCIENTIFIC ACTIVITY

Invited speaker and chairman at more than 250 national and international scientific events.

Co-author of over 500 scientific publications.

H-Index: 75 (Scopus, April 2023), Citations 21,475 (April 2023).

H-Index: 91, Top Italian Scientist (Immunology, Medicine): ranking 186th (out of 1776, April 2023).

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