

Barile Maria (<https://orcid.org/0000-0001-5025-551X>)
Scopus ID 7005367624

Education and training

1988: Ph.D. in Biochemical Sciences, University of Naples and Bari
1982: Graduation in Biological Sciences, Summa cum laude, University of Bari

Employment and research experience at Bari University

2019-present Full Professor of Biochemistry,
2001-2019 : Associate professor of Biochemistry,
1990-2001: Researcher in Biochemistry, BMB Department,
1989-1990: Research technician., Biochemistry Institute.

Teaching at the University of Bari:

1994– present: Fundamental Biochemistry, Enzymology and Biophysics-Biological Science Degree Course,
2006- present: Biochemistry of Nutrition and Food of Nutrition Bio-health Master Degree,

Research interest

Transport and metabolism of vitamin/vitamin derived cofactors.
Mitochondrial protein biogenesis and flavinylation. Transport of metabolites in mitochondria.
Mechanism of mitochondrial drug toxicity

Research projects:

1995–present Principal investigator: research projects supported by Ateneo di Bari.
2000–2003 Principal investigator: a Telethon research project (n°1205).
2005-2008 PI of the Bari Unit: M.I.U.R.-F.I.R.B. project 2003 (RBNE03B8KK_005)
2009-2011 PI of a project concerning Rare metabolic diseases financed by Genzyme-Italy
2010-2012 PI of the Bari RU: M.I.U.R. -2008 P.R.I.N project:
2011-2014 PI of the Bari RU M.I.U.R.- PON (01-00937)
2019 – PI of a project concerning Rf transport by Cure RTD