

Education:

1989 – Degree in Chemistry/Laurea in Chimica (110/110 cum laude) – Università di Firenze
1993 – Ph.D. in Chemical Sciences/Dottorato di Ricerca in Scienze Chimiche – Università di Firenze

Professional Appointments

November 1993-January 1994: Visiting Associate in Chemistry - California Institute of Technology.
May 1994-April 1996: Postdoctoral fellowship – Univ. of Florence.
June 1996–September 1997: Research contract – Dept. of Chemistry –Univ. of Florence.
October 1997–October 2002: Researcher at the Faculty of Sciences – Univ. of Florence.
November 2002–August 2021: Associate Professor – Univ. of Florence.
September 2021-present: Full Professor – Univ. of Florence

Awards

“Raffaello Nasini Medal” of the Inorganic Chemistry Division of the Italian Chemical Society.

Offices held

Council member, Society of Biological Inorganic Chemistry
Chair, Division of Chemistry in Life Sciences of EuCheMS
Vice-Chair and Treasures, Gruppo Italiano Discussione Risonanze Magnetiche (GIDRM)
Chair of the Scientific committee, da Vinci European Biobank

Research funding

PI of Reserach Unit in reserach projects funded by Region of Tuscany, Fondazione Cassa di Risparmio di Firenze, AIRC, FP7, H2020.

Invited talks

More than 75 invited talks at national and international conferences & schools
More than 10 seminars at national and international research institutions.

Conference and school organization

Organizer or member of the organizing/scientific committee of 25 national and international scientific conferences and PhD schools.

Editorial activities

Part or present member of the Editorial Board of Journal of Biological Inorganic Chemistry, Journal of Inorganic Biochemistry, International journal of Molecular Sciences.

Reviewing activities

Referee for journal in chemistry/chemical biology:

JACS, Chem Com., BBA, Inorg. Chem, Analytical Chemistry, ACS Biomaterials Science & Engineering, Journal of Chemical Information and modeling, Dalton Transactions, FEBS Letters, J. Biol. Inorg. Chem, RSC Advances, Molecular Oncology, Metabolomics, ...

Referee for national and international funding agencies:

ERC

MIUR/ANVUR

Swiss national Science Foundation

French National Research Agency (ANR)

Deutsche Forschungsgemeinschaft (German Research Foundation)

Dutch Research Council (NWO)

Scientific production (September 2021)

140 articles in peer-reviewed international journals

22 book chapters

h-index: 41 (scopus)

total citations: 5649 (scopus)

Main research fields

Bioinorganic chemistry

Structural biology

NMR

Metabolomics

Biobanks