

CURRICULUM VITAE_ Ricci Francesco

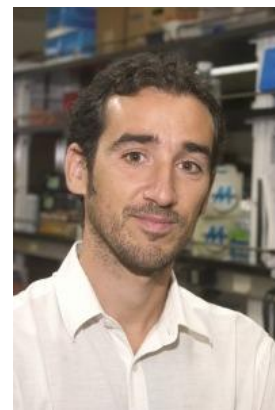
Date of Birth 01/01/1977

Nationality Italian

Education

Ph.D (Analytical Chemistry) _ Oct 2005, Chemistry Department, University of Rome, Tor Vergata, Italy

M.S. (Chemistry, Summa cum Laude) _Mar 2001, Chemistry Department, University of Rome, Tor Vergata, Italy



Professional Experience

Apr 2014 – current _ Associate Professor, Chemistry Department, University of Rome, Tor Vergata, Italy

Jun 2013 - Jun 2014 _ Visiting Professor, Marie Curie Outgoing Fellow, Chemistry and Biochemistry Department, University of California, Santa Barbara

Dec 2006 - Apr 2014 _ Senior Researcher, Chemistry Department, University of Rome, Tor Vergata, Italy

Jun 2008 - Dec 2008 _ Visiting Post-Doc Researcher, Chemistry and Biochemistry Department, University of California, Santa Barbara

Jun 2006 - Dec 2006 _ Visiting Post-Doc Researcher, Chemistry and Biochemistry Department, University of California, Santa Barbara

Current Research Interests

DNA Functional Nanotechnology, DNA-based sensors, Nanomachines, Aptamers, Conformation switching probes, Smart drug-release, Electrochemical sensors, Synthetic Biology.

Publications

82 papers in ISI peer-reviewed journals

30 papers as first-author + 36 papers as corresponding author