

Personal Information

Name: Andrea Scaloni

Address: Istituto per il Sistema Produzione Animale in Ambiente Mediterraneo (ISPAAM) - Consiglio Nazionale delle Ricerche (CNR)
via Argine, 1085 – 80147 Napoli, Italy

Telephone: +39-081-5966006

Fax: +39-081-5965291

Email: andrea.scaloni@ispaam.cnr.it; andrea.scaloni@cnr.it

Nationality: Italian

Place/Date of birth: Pavia, 14/04/1963



Official *H* Index: 50 (Google Scholar)

RG score: 46 (ResearchGate)

Rank 91 in the Interdisciplinary List - Top Italian Scientists from VIA Academy

Education

1992 Ph.D. degree in Chemical Sciences at the University of Rome *La Sapienza*, Italy

1987 Chemistry Laurea degree (*cum laude*) at the University of Rome *La Sapienza*, Italy

Professional Experience

2015-present Institute Director at ISPAAM, CNR, Naples, Italy

2014 Acting Institute Director at ISPAAM, CNR, Naples, Italy

2007-present Research Director at ISPAAM, CNR, Naples, Italy

2000-2006 Senior Researcher & Group Leader at ISPAAM, CNR, Naples, Italy

1994-2000 Research Investigator at IABBAM, CNR, Naples, Italy

1994 Scientific Advisor at the Interdepartmental Center on Bioactive Peptides, University of Naples *Federico II*, Italy

1994 Research Fellow at the Pasteur Institute-Cenci Bolognetti Foundation, Rome, Italy

1993 Scientific Advisor at Polipharma S.p.A, Rome, Italy

1992-1993 Research Fellow at the Department of Biochemical Sciences, University of Rome *La Sapienza*, Italy

1989-1992 Guest Investigator at the Rockefeller University, New York, USA

Professional Activities

2015 Member in the Scientific Committee of FUTURIDEA

2015-present Member in the Executive Committee for the Joint Agreement between CNR and FUTURIDEA

2013-2014 Member in the CNR Evaluation Committee for Bilateral Projects on Scientific and Technological Cooperation with Institutional Counterparts from Foreign Countries

2010-present Member in the Board of Directors at ProdAl s.c.a r.l., the former Campania Regional Centre of Competence for AgriFood Productions, Salerno, Italy

2007-2009 Member in the Executive Committee of the Italian Proteomics Association

2007 Member in the Patent evaluation Committee - Advanced Technologies Transfer for Innovating Latium, Italy

2004-2006 Member in the Executive Committee of the Italian Proteomics Society

2001-present Member in the Juries for the assignment of 11 permanent positions at various Institutes, CNR, Italy

1999-2005 Member in the Board of Trustees at ISPAAM, CNR, Naples, Italy

1999-present Research Advisor for 14 Research Fellows at ISPAAM, CNR, Naples, Italy

1999-present Member in the Juries for the assignment of 12 Research Fellowships at ISPAAM, CNR, Naples, Italy

Research Interests

Expression proteomics; functional proteomics; interactomics; post-translational modifications analysis; innovations in protein tagging and cross-linking; protein functional analysis & biochemical assays; innovations in mass spectrometry, liquid chromatography and electrophoresis

Publications

About 300 scientific articles in peer-reviewed International Journals; 17 book chapters

Grants

He served as Research Unit or whole Project Coordinator in about 30 Projects financed by the Italian National Research Council, the Campania Region, the Italian Ministry for Education and Research, the Italian National Institute of Health and the European Union

Editorial and Refereeing Activities

- 2016 Coeditor of the *Foodomics* special issue, *Journal of Proteomics*, Elsevier
- 2010-present Member in the Editorial Board of the *Journal of Integrated OMICS*
- 2010 Coeditor of the *Redox Proteomics* special issue, *Journal of Proteomics*, Elsevier
- 2008-present Member in the Editorial Board of the *Journal of Proteomics*
- 2006 Coeditor of *Redox Proteomics: from Protein Modifications to Cellular Dysfunction and Diseases*, Wiley
- Since 1994 He served as reviewer for a number of International Journals

Academic Activities

- 2014-present Member of the Faculty Board, Ph.D. course in Health and Environmental Sciences & Technologies, the University of Sannio, Benevento, Italy
- 2014-present External Member of the Faculty Board, Ph.D. course in Metrology, the National Institute for Metrological Research, Turin, Italy
- 2014-present Research Advisor of a Ph.D. student, the University of Sannio, Benevento, Italy
- 2008-2011 Research Advisor of a Ph.D. student, the University of Siena, Siena, Italy
- 2005 Member in the Jury, Ph.D. in Molecular Biotechnology, the University of Pisa, Italy
- 2005 Professor of Proteomics at the European School of Molecular Medicine, Naples, Italy
- 2003 Member in the Jury, Ph.D. in Biochemistry, the University of Aix-Marseille, France
- 2001-2005 Research Advisor of 6 M.D. students, the University of Naples *Federico II*, Italy
- 2001-2005 Professor of Functional Genomics & Proteomics at the University of Trieste, Italy
- 1994-present Lecturer at various Ph.D. courses and various National/International Schools organized by different Italian Universities, ENEA, Biotechnology Foundations and CNR

International/National Conferences

Member in the Scientific/Organization Committee of 8 National/International Conferences

Chairman in 7 National/International Conferences

He presented his research activity as Invited Speaker in about 90 National/International Conferences