

Stefania Sarno
Associate Professor of Biochemistry
Dept. Biomedical Sciences
University of Padova

Short CV

Academic Position

2022 - present: Associate Professor, Department of Biomedical Sciences, University of Padova

Educational and Training

2004 – 2021: Assistant professor, Department of Biological Chemistry, University of Padova

1998 – 1999: CNR fellowship, Department of Biological Chemistry, University of Padova

1996 – 1998: Post Doctoral fellowship Italian Ministry of Education, Department of Biological Chemistry, University of Padova

1991 – 1994: Ph.D. in Biochemistry and Biophysics, University of Padova

1991: Degree in Biological Sciences, University of Padova

Foreign periods

March 1997: Visiting post-doctoral fellow, Institute of Biochemistry, University of Odense, Denmark

June – August 1995: Visiting doctoral fellow, Department of Human Genetics, Universitat des Saarlandes, Germany

May – August 1994: Visiting doctoral fellow, Department of Human Genetics, Universitat des Saarlandes, Germany

October, 1990 - October, 1991: Visiting student fellow, Department of Biochemistry, KU Leuven, Belgium

Teaching Activity

2001 to present: classes of Chemistry and Biochemistry for the Medical School, University of Padova.

2005 to present: Supervisor of several degree theses of students from different faculties

Faculty member of the PhD School in Biosciences and Biotechnology and Biomedical Sciences, University of Padova.

Research interests

Protein phosphorylation; structural and functional characterization of protein kinases and phosphatases. Protein kinases involved in signal transduction in health and diseases. Development of kinase inhibitors.

Bibliometric indicators

Scopus: 86 publications, 5646 citations, H-index 41

Research projects and grants

Participant of several projects financed by AIRC, Italian MUR, University of Padova.

Editorial activity

Editorial Board member of Pharmaceuticals. Ad hoc reviewer activity for international journals

Memberships of scientific societies

Italian Biochemistry Society (SIB)