Damiano Piovesan

damiano.piovesan@unipd.it ORCID: 0000-0001-8210-2390

Current Position: Associate Professor of Biochemistry (BIOS-07/A), University of Padua (Since 2022)

Education: Ph.D. in Biotechnology, Pharmacology and Toxicology, University of Bologna (2013) M.Sc. in Bioinformatics, University of Bologna (2009) B.Sc. in Biotechnology, University of Bologna (2007)

Previous Positions: Assistant Professor, University of Padua (2019-2022) Postdoctoral Researcher, University of Padua (2015-2019) Ph.D. Student, University of Bologna (2009-2013)

Research Interests: Bioinformatics, computational biology, intrinsically disordered proteins, machine learning, protein function annotation

Core Competencies:

Structural bioinformatics and computational analysis of proteins Development of methods for predicting protein features and functions Integration and standardization of experimental data on disordered proteins Leading research projects and international collaborations Teaching Experience: Instructor for graduate courses in Structural Bioinformatics, Biological Data Analytics

Awards & Honors:

Ranked 2nd in CAFA 2019 protein function prediction challenge Qualified for Full Professor (prima fascia) in Biochemistry (2021-2032)