

Annex 1 - Call for Doctoral positions on the PhD Programme in Biomolecular Sciences - 37th Cycle

The University of Trento is sponsoring six PhD fellowship positions. The fellowships will support candidates in research projects to be identified within the main research areas active in the CIBIO Department. The fellowships will be awarded based on the final ranking of the selection, without distinction for the Biomolecular or Bioindustry track.

The list of laboratories that can be chosen by the candidates awarded with the fellowships sponsored by the University of Trento are listed in **Table 1**.

Table 1. List of CIBIO and PhD committee laboratories that can be chosen by the winners of the fellowships sponsored by the University of Trento.

AREA	LABORATORIO	PRINCIPAL INVESTIGATOR
Microbiology & Synthetic Biology	Artificial Biology	Martin M. Hanczyc
	Microbial Genomics	Olivier Jousson
	Bacterial Genetics & Physiology	Orietta Massidda
	Computational Metagenomics	Nicola Segata
Neurobiology & Development	Armenise-Harvard Axonal Neurobiology	Marie-Laure Baudet
	NeuroEpigenetics	Marta Biagioli
	Dulbecco Telethon Stem Cells and Regenerative Medicine	Stefano Biressi
	Translational Neurogenetics	Matthias Carl
	Synaptic Plasticity	Marco Canossa
	Neural Development and Regeneration	Simona Casarosa
	Stem Cell Biology	Luciano Conti
	Neurogenomic Biomarkers	Enrico Domenici
	Dulbecco Telethon Biology of Synapses	Giovanni Piccoli
Cell & Molecular Biology	Dulbecco Telethon Prions and Amyloids	Emiliano Biasini
	Molecular Virology	Anna Cereseto
	Chromosome Segregation Biology	Peter De Wulf
	Armenise-Harvard Laboratory of Cell Division	Luca Fava
	Molecular and Cellular Neurobiology	Paolo Macchi
	Molecular and Cellular Ophthalmology	Lucia Poggi
	Virus-Cell Interaction	Massimo Pizzato
Cancer Biology & Genomics	Metabolism of Cell Growth and Neuronal Survival	Paola Bellostà
	Molecular Cancer Genetics	Yari Ciribilli
	Biotechnology and nanomedicine	Vito Giuseppe D'Agostino
	RNA Regulatory Networks	Erik Dassi



	Protein Crystallography and Structure-Based Drug Design	Graziano Lolli
	Armenise-Harvard Cancer Biology & Genetics	Andrea Lunardi
	Experimental Cancer Biology	Maria Caterina Mione
	Genomic Screening	Alessandro Provenzani
	Bioinformatics and Computational Genomics	Alessandro Romanel
	Armenise-Harvard Laboratory of Brain Disorders and Cancer	Luca Tiberi
	Chromatin Biology & Epigenetics	Alessio Zippo
Membri del collegio docenti del Programma di dottorato non affidenti al Dipartimento CIBIO	https://webapps.unitn.it/du/it/Persona/PER0004880/Curriculum	Graziano Guella
	https://webapps.unitn.it/du/it/Persona/PER0000665/Curriculum	Mancini Ines
	https://webapps.unitn.it/du/it/Persona/PER0004383/Didattica	Marina Scarpa
	https://webapps.unitn.it/du/it/Persona/PER0004014/Curriculum	Fulvio Mattivi
	https://webapps.unitn.it/du/it/Persona/PER0182250/Curriculum	Alberto Nucciarelli