

PhD in BIOMOLECULAR SCIENCES AND BIOTECHNOLOGIES

Coordinator	Prof. Andrea Mattevi - e-mail: andrea.mattevi@unipv.it
Scientific Area	Biology
Research topics	BIO/11 CHIM/03 BIO/04 CHIM/08 MED/04 BIO/14 BIO/19 BIO/10
Brief description	<p>The PhD in Biomolecular Sciences and Biotechnologies is a full-time 3-year joint program with Università degli Studi di Pavia.</p> <p>The PhD is configured with a decidedly interdisciplinary approach guaranteed by the established interaction between the proponents of the course, the possibility of access to scientific instruments present in the laboratories, and the wealth of experience of the individual group coordinators.</p>
Language	English
Duration	3 years
Number of positions available	<p>4 positions, of which:</p> <ul style="list-style-type: none"> - 3 with scholarship funded by IUSS - 1 with scholarship funded by the Department of Biology and Biotechnology "L. Spallanzani" - University of Pavia <p>The number of positions with scholarship may be increased if further funding becomes available.</p>
Submission deadline for the online application	June 15th 2022 at 13:00 (CET)
Mandatory Documentation to be attached to the on line application	<p>a) A PDF copy of a valid identity document;</p> <p>b) Self-certification of the Master Degree Certificate (Italian or UE educational qualification)</p> <p>Or Copy of the MSc Degree Certificate (NON-EU educational qualification);</p>
Qualification assessment	<p>a) Academic and professional CV;</p> <p>b) Diploma Supplement or transcript Bachelor degree</p> <p>c) Diploma Supplement or transcript Master Degree;</p> <p>d) Publications</p> <p>e) Up to two reference letters provided through the web application</p>
Interview and evaluation	<p>Selection will be performed through an assessment of the qualifications listed in the section "Qualification assessment", from points b) to e) inclusive, with the awarding of 50 points out of 100, and through an interview awarding a maximum of 50 points. The Selection Board will therefore award a final score from 1 to 100.</p> <p>The Selection Board will assess the scientific qualifications submitted awarding a score out of fifty. Those candidates obtaining a score of at least 36/50 in the assessment phase, will be accepted for interview.</p> <p>The interview may also be carried out using electronic communications instruments which allow the candidate to be identified. The interview will entail a discussion about the research plan carried out and about the research that the candidate would like to conduct with the aim of ascertaining the candidate's vocation for research. Candidates obtaining a score of below 36/50 will be excluded from the merit ranking list.</p> <p>The School will notify scholarship holders of their admission to the School using the e-mail address given in the application.</p>
Test schedule	<p>The results about the evaluation process will be published on the IUSS' website within June 30th 2022.</p> <p>The interviews will be carried out on July 4th 2021 from 9:30 at IUSS Palazzo del Broletto, Piazza della Vittoria 15 or remotely (via Zoom)</p>
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