

MOLECULAR MEDICINE		
Cycle	XXXII	
Duration	3 years	
Coordinator	Prof. Luciano POLONELLI – Department of Biomedical, Biotechnological and Translational Sciences – S.Bi.BiT. E-mail: luciano.polonelli@unipr.it	
Research Topics (the applicant MUST indicate one research topic)	<ul style="list-style-type: none"> • Physical activity sciences • General Pathology • Microbiology • Biochemistry • Odontostomatological diseases • Cardiology • Cardiac Pathophysiology 	
Training objectives	The objectives of the PhD Programme in Molecular Medicine are to provide the PhD students the best intellectual and technological opportunities for the design and implementation of advanced projects of research in the specific scientific disciplines. Following the cultural and methodological experience gained, it is hoped that the PhDs in Molecular Medicine can aspire to occupy leading positions in universities, research centers and industries engaged in the medical, biological and biotechnological field.	
Academic degree required	Laurea pursuant to the previous university system, laurea specialistica or laurea magistrale, or a foreign academic qualification that has been recognized as equivalent.	
POSITIONS PUT OUT TO COMPETITION		
With Scholarship		7
Without Scholarship		2
TOTAL		9
KIND OF SCHOLARSHIP		
N°	Funding entity	Research Topic, if any
3	Scholarship Ministerial funds	--
1	Scholarship University funds	--
1	Funded by Department of Biomedical, Biotechnological and Translational Sciences – S.Bi.BiT.	--
1	Funded by EURAC Reserach Bolzano	--
1	Co-funded by Fondazione Cariparma	--

ADMISSION PROCEDURES		
<p>Assessment of QUALIFICATIONS: up to 60 points (a minimum score of 10 points shall be required to be admitted to the Oral Exam)</p> <p>ORAL EXAM: up to 60 points</p> <p>Minimum score for ELIGIBILITY: 70/120</p>		
Foreign Language	<p>Language the fluency in which will be assessed during the Oral Exam: ENGLISH.</p> <p>The evaluation of the knowledge of this language will be oral and will consist in reading and translating of a scientific text</p>	
Possibility of videoconference for candidates residing abroad		NO
LIST OF QUALIFICATIONS TO BE SUBMITTED AND THEIR ASSESSMENT		
Graduation thesis	Abstract of the graduation thesis (mandatory qualification)	Up to 15 points
Curriculum Vitae et studiorum and other qualifications	Including academic career and postgraduate experience, accompanied with a statutory declaration in lieu of the certification of the exams passed with the relevant marks, as well as the final graduation mark (mandatory qualification)	Up to 25 points
Scientific publications	Articles on national and international journals, papers presented at conferences or symposia, book chapters etc.	Up to 10 points
Other qualifications	Awarding of Scholarships, prizes, trainings, etc.	Up to 10 points
SCHEDULE OF THE ADMISSION EXAMS		
ORAL EXAM	<p>ORAL EXAM DATE: 19 September 2016 TIME: 09:30am PLACE: Meeting Room - Research Unit of Biochemistry- Biochemistry, Molecular and Translational Oncology – Microbiology and Virology - TOWER B, Integrated Biotechnological Plexus Via Volturmo, 39 – 43125 PARMA, ITALY</p>	
Oral Exam topics	<p>The Oral Exam will focus on the discussion of the candidate's graduation thesis and of an aspect relating to the research topic chosen with a question selected randomly by the candidate.</p>	