# PHD PROGRAMME TABLE 37TH CYCLE

## Section "Available Positions and Scholarships" integrated on 13/05/2021

PROGRAMME'S NAME	SURGICAL SCIENCES
DURATION	3 years
PROGRAMME START DATE	01/11/2021
LANGUAGES	Italian, English
MANDATORY STAY ABROAD	3 months
COORDINATOR	Prof.ssa Annalisa Patrizi ( <u>annalisa.patrizi@unibo.it</u> )
CURRICULA	N/A
RESEARCH TOPICS	- Vascular Diseases
	- Medical Surgical Sciences
	- Dermatological Sciences
	- Reconstructive problems in Oral and Maxillofacial Surgical
PhD POSITIONS	12
ADMISSION PROCEDURE	Qualifications and research proposal evaluation
	Oral examination

# Available Positions and Scholarships

Pos. n.	Financial Support	Description	Positions linked to research topics
1	PhD Scholarship	Totally funded by the University of Bologna general budget	
2	PhD Scholarship	Totally funded by the University of Bologna general budget	
3	PhD Scholarship	Totally funded by the University of Bologna general budget	
4	PhD Scholarship	Totally funded by the University of Bologna general budget	
5	PhD Scholarship	Totally funded by the University of Bologna general budget	
6	PhD Scholarship	Totally funded by the University of Bologna general budget	
7	PhD Scholarship	Totally funded by the University of Bologna general budget	
8	PhD Scholarship	Co-funded by the University of Bologna general budget and the Department of Experimental, Diagnostic and Specialty Medicine	
9	PhD Scholarship	Totally funded by the University of Bologna general budget under the "Departments of Excellence" initiative	Evaluation of Aortic and Endografts Changes During Follow-up after Complex Endovascular Treatment of Aortic Aneurysm using 3D vistual modeling
10	PhD position without scholarship		Dissecting the cross- regulation between EGFR and ERBB2 in basal-like breast cancer
11	PhD position without scholarship		Psoriasis and chronic spontaneous urticaria: clinical-therapeutic similarities in adults and the emerging role of interleukin 17, a possible immuno-pathogenetic link
12	PhD Scholarship	Funded by the Department of Experimental, Diagnostic and Specialty Medicine	Benign and malignant skin tumors in children and adolescents

# Admission Exams

	DATE AND TIME	RESULTS
Qualifications and research proposal evaluation	Applicants' participation is not required	Available from <b>16/06/2021</b> **
Oral examination	Date: starting from 28/06/2021 – 9 a.m. CEST* Place: Remotely, using Microsoft Teams	Available from <b>02/07/2021</b> **

\* In case that the oral examination cannot be completed in one day due to the large number of applicants, the oral examination detailed schedule shall be made available on the webpage <u>Studenti Online</u> together with the results of the qualifications evaluation. **During the oral examination applicants may express their interest in the position linked to the specific research topic**.

\*\* The results of the admission exams will be available on the webpage <u>Studenti Online</u> (select "summary of the requests in progress" > "see detail" and open the .pdf file at the bottom of the page. No personal written communication will be sent to applicants concerning the examinations results.

## Required and Supporting Documents to be attached to the application

(only documents in Italian, English, French, German and Spanish shall be considered as valid and be assessed by the Admission Board)

Only qualifications obtained during the last 5 calendar years shall be taken into consideration, except for the University Degree. The Admission Board will assess the relevance of the supporting documents to the PhD Programme.

REQUIRED DO	CUMENTS
Identity document	Valid identity document with photo (i.e. identity card, passport)
Curriculum Vitae	No specific CV format is required
Degrees	Documents attesting the awarding of the first and second cycle degrees, the exams taken and the marks obtained (see Art. 3 of the Call for Applications)
SUPPORTING	DOCUMENTS
Research proposal	<ul> <li>Multi-annual research proposal, with special emphasis on the activities to be completed during the first-year course. The proposal must meet the following requirements: <ul> <li>it must mention on the first page the research topic of the PhD Programme associated to the research proposal;</li> <li>it cannot exceed 20.000 characters, including spaces and formulas, if present. This figure does not include: the title, the outline, references and images (such as graphs, diagrams, tables etc where present);</li> <li>it must include: state of the art; project's description; expected results; timeline of the proposed research activities; outline of the proposed findings assessment criteria; references.</li> </ul> </li> <li>The research projects that successful applicants shall carry out during their doctoral career may possibly differ from the proposed at the application stage. This shall be defined together with the supervisor and approved by the Academic Board.</li> </ul>
Thesis abstract	Abstract of the <b>second cycle degree thesis</b> . Graduands may submit the draft of their thesis (abstracts cannot exceed 5.000 characters, including spaces and formulas, if present. The above figure does not include: title, outline, images such as graphs, diagrams, tables etc. if present)
Personal Statement	The statement shall include <b>the reasons prompting the applicant to attend the PhD Programme</b> and the relevant experiences and research interests, that make the applicant suitable for the specific PhD Programme (3000 characters maximum, including spaces).
Reference Letter/s	No more than 1 reference letter signed by Italian and/or International academics and professionals in the research field, which do not form part of the Admission Board, attesting the suitability of the applicant and his/her interest for the scientific research. The letter shall be

	uploaded following the procedure on <u>Studenti Online</u> , detailed in the Call for Applications (Art. 3.2).
Publications	List of publications (i.e. monographs, articles on scientific journals, volume chapters) and minor publications (conference papers, etc.)
Other documents	<ul> <li>University Master Courses (Master Universitari di I e II livello), Postgraduate vocational training programmes and/or specialisation programmes relevant to the PhD Programme</li> <li>Specialisation thesis</li> <li>Teaching activity carried out at university level</li> <li>Research activity - whether basic, applied, translational, etc carried out in any capacity, including when covered by research grants, and as a staff member of research units</li> <li>Working activity</li> <li>Professional internship</li> <li>Periods of study abroad, outside the country of origin (e.g. Erasmus programme or other similar mobility programmes)</li> <li>Other qualifications attesting the suitability of the applicants (scholarships, prizes, etc)</li> </ul>

## Evaluation criteria \*

Scores will be expressed in points out of 100, as follows.

#### 1. Qualifications and research proposal evaluation

Minimum score for admission to the oral examination: 30 points, Maximum score: 50 points

Qualifications evaluation	University degree final mark. Graduands shall be evaluated according to the Weighted Average Mark (WAM)	10 points max
	Publications and other documents	10 points max
Research proposal evaluation	Scientific value and innovative nature of the proposal	20 points max
	Description and structure of the proposal	5 points max
	Proposal feasibility	5 points max

#### 2. Oral examination

Minimum score for eligibility: 30 points, Maximum score 50 points

English proficiency	10 points max
Research proposal presentation	20 points max
General knowledge of issues encompassed by the PhD Programme	20 points max

Oral examination includes the presentation of the research proposal and aims to assess the suitability of the applicant for scientific research as well as the general knowledge of issues encompassed by the PhD Programme. During the oral examination, English language proficiency shall be assessed. The oral examination is carried out in Italian or in English, if requested.

\*Possible further evaluation criteria will be available on the <u>University website</u>, selecting the relevant PhD Programme > "More information", at the bottom of the page in the section "Notices".

#### Final Ranking List and Enrollment

Considering the expressions of interest for **topic-specific positions only** (Art. 9 of the Call for Applications), the Admission Board will establish if the applicants can be considered eligible for the allocation of the said positions, taking into account their skills, experience and aptitude. Topic-specific positions will be awarded according to a sub-ranking list of eligible applicants.

After the publication of the results of the oral examination, the **final ranking list** will be available on the <u>University</u> <u>website</u>, selecting the relevant PhD Programme > "More information", section "Notices" at the bottom of the page. Following the publication of the final ranking list, successful applicants shall **enroll** on <u>Studenti Online</u> by the deadline indicated on the <u>University website</u>, selecting the relevant PhD Programme > "More information".

If a successful applicant withdraws from a position, the following applicant in the ranking list, who is also eligible for the specific position, will be contacted. During the replacement procedure, the new terms of enrollment shall be communicated via e-mail to the chosen applicant.