

**PhD Programme Table - 38th cycle**  
**Call for Applications for further PhD positions funded by Next Generation EU - NRRP**  
**“National Recovery and Resilience Plan” and from other sources**



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NextGenerationEU



ALMA MATER STUDIORUM  
UNIVERSITÀ DI BOLOGNA

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|-----------------------|-----------------------------------------------------------------------------------------------------|
| PROGRAMME'S NAME      | <b>ARCHITECTURE AND DESIGN CULTURE</b>                                                              |
| DURATION              | 3 years                                                                                             |
| PROGRAMME START DATE  | 01/03/2023 (DD/MM/YYYY)                                                                             |
| LANGUAGES             | Italian, English                                                                                    |
| MANDATORY STAY ABROAD | 3 months                                                                                            |
| COORDINATOR           | Prof. Annalisa Trentin ( <a href="mailto:annalisa.trentin@unibo.it">annalisa.trentin@unibo.it</a> ) |
| PhD POSITIONS         | 6                                                                                                   |
| ADMISSION PROCEDURE   | Qualifications and research proposal evaluation<br>Oral examination                                 |

### Available Positions and Scholarships

| Pos. n. | Financial Support                  | Description                                                                                                                                                                     | Positions linked to research topics                                                                                                           |
|---------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | <b>PhD Scholarship<br/>NRRP PE</b> | Funded by the EU - NextGenerationEU with funds made available by the National Recovery and Resilience Plan (NRRP) - Partenariati Estesi (PE11 - 3A-ITALY) - CUP J33C22002950001 | Development of models for sustainable and low impact product and service design in the Made in Italy production chain.                        |
| 2       | <b>PhD Scholarship<br/>NRRP PE</b> | Funded by the EU - NextGenerationEU with funds made available by the National Recovery and Resilience Plan (NRRP) - Partenariati Estesi (PE11 - 3A-ITALY) - CUP J33C22002950001 | Analysis and development of an application framework for digital color acquisition.                                                           |
| 3       | <b>PhD Scholarship<br/>NRRP PE</b> | Funded by the EU - NextGenerationEU with funds made available by the National Recovery and Resilience Plan (NRRP) - Partenariati Estesi (PE5 - CHANGES) - CUP J33C22002850006   | Development of models for the enhancement and fruition of knowledge repositories through service, experience and interaction design processes |
| 4       | <b>PhD Scholarship<br/>NRRP PE</b> | Funded by the EU - NextGenerationEU with funds made available by the National Recovery and Resilience Plan (NRRP) - Partenariati Estesi (PE5 - CHANGES) - CUP J33C22002850006   | The Historic Italian City as a Laboratory of Urban Innovation: the history of the city as political agent                                     |
| 5       | <b>PhD Scholarship<br/>NRRP PE</b> | Funded by the EU - NextGenerationEU with funds made available by the National Recovery and Resilience Plan (NRRP) - Partenariati Estesi (PE5 - CHANGES) - CUP J33C22002850006   | The Historic Italian City as a Laboratory of Urban Innovation: The cinema of the city between great works and everyday visions                |
| 6       | <b>PhD Scholarship<br/>NRRP PE</b> | Funded by the EU - NextGenerationEU with funds made available by the National Recovery and Resilience Plan (NRRP) - Partenariati Estesi (PE5 - CHANGES) - CUP J33C22002850006   | 3D Modeling for the realization of digital artifacts. New design and application approaches to virtual technologies for cultural heritage     |

Applicants awarded with PhD scholarships funded by Next Generation EU shall fulfil specific obligations foreseen in the relevant funding scheme and in the relevant regulations.

## Admission Exams

The admission exams detailed schedule shall be published **starting from December 1st, 2022:**

- on the [University website](#), selecting the relevant PhD Programme > “More information”, at the bottom of the page in the section “Notices”;
- on [Studenti Online](#) (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.**

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

All the documents listed below **shall be drawn up in English or in Italian**. In case of documents originally issued in any other language (e.g. identity document, qualifications), an official translation is required.

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 DOCUMENTS        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Identity document</b>  | Valid identity document with photo (i.e. identity card, passport)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Curriculum Vitae</b>   | No specific CV format is required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Degrees</b>            | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Research proposal</b>  | Multi-annual research proposal, with special emphasis on the <b>activities to be completed during the first-year course</b> . The proposal must meet the following requirements: <ul style="list-style-type: none"> <li>- <b>it cannot exceed 15,000 characters</b>, including spaces and formula possibly used. This figure does not include: the title of proposal, the outline, references and images (such as graphs, diagrams, tables, etc. - if present);</li> <li>- it must be consistent with the research topics linked to the available PhD positions;</li> <li>- <b>it must include</b>: the state of the art; description of the proposal; expected results; articulation of the proposal and implementation times; references.</li> </ul> |
| SUPPORTING DOCUMENTS      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Thesis abstract</b>    | Abstract of the <b>second cycle degree thesis</b> . Graduands applicants may submit the draft of the thesis. Abstracts cannot exceed 5,000 characters, including spaces and formula possibly used. The above figure does not include: the title of the thesis, the outline, references, and images such as graphs, diagrams, tables etc.                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Reference letter/s</b> | <b>No more than 3 reference letters</b> signed by Italian and 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 in the scientific research. Letters shall be uploaded following the procedure on <a href="#">Studenti Online</a> , detailed in the Call for Applications (Art. 3.2).                                                                                                                                                                                                                                                                                                                                     |
| <b>Personal statement</b> | This must include the reasons prompting the applicant to attend the PhD Programme and those <b>relevant experiences and research interests</b> , that make the applicant suitable for the specific PhD Programme (3,000 characters maximum, including spaces).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Publications</b>       | Lists of publications (i.e. monographs, articles on scientific journals), minor publications (conference papers, etc.), abstracts and posters presented during national and international conferences, etc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Other documents</b>    | <ul style="list-style-type: none"> <li>- Postgraduate vocational training programmes and/or specialisation programmes relevant to the PhD Programme main research topics</li> <li>- Teaching and tutorship activity carried out at university level</li> <li>- Research activity of any kind - whether basic, applied, translational, etc. - carried out in any capacity, including when covered by research grants, and as a staff member of research projects</li> </ul>                                                                                                                                                                                                                                                                             |

|  |                                                                                                                                                                                                                                                                                                                                                                                                 |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <ul style="list-style-type: none"> <li>- Work activities</li> <li>- Documents attesting the knowledge of foreign languages</li> <li>- Study periods completed by applicants outside their countries 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> |
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## 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    | Second cycle degree (Master's) final mark. Graduates shall be evaluated according to the Weighted Average Mark (WAM) | 10 points max |
|                              | Publications and other qualifications attesting the applicant's training and skills                                  | 5 points max  |
| Research proposal evaluation | Scientific value, ground-breaking nature and structure of the proposal                                               | 20 points max |
|                              | Consistency with the research topics linked to the available PhD positions                                           | 10 points max |
|                              | Proposal feasibility                                                                                                 | 5 points max  |

### 2. Oral examination

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

|                                                                                |               |
|--------------------------------------------------------------------------------|---------------|
| Foreign language proficiency                                                   | 10 points max |
| Research proposal presentation                                                 | 25 points max |
| General knowledge of the research topics linked to the available PhD positions | 15 points max |

Oral examination aims to assess the suitability of the applicant for scientific research as well as the general knowledge of the research topics linked to the available PhD positions. During the oral examination, the applicants's proficiency in one of the following foreign languages shall be assessed: English, Spanish, French, or German.

The oral examination is carried out in Italian or English.

\* Possible further evaluation criteria will be available on the [University website](#), selecting the relevant PhD Programme > "More information".