# Doctoral Programme

## in

### Chemical Sciences

*Director prof. Anna Maria Papini*

XXXVII cycle – academic year 2021/2022

<table>
<thead>
<tr>
<th>Scientific Area</th>
<th>Administrative Office</th>
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<tbody>
<tr>
<td></td>
<td>Department of Chemistry “Ugo Schiff”</td>
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</table>

| Curricula       | 1. Chemistry  
|                 | 2. Science for the Conservation of Cultural Heritage |

## Positions Available: 10

- Positions with Scholarship: **10**
- Positions without Scholarship: **not available**

| Scholarships: 10 | 6 - University of Florence  
|                  | of which 5 cofunded by Progetto Ministeriale “Dipartimenti di Eccellenza 2018-2022” (58503_DIPECC-C.U.P. B96C17000200008)  
|                  | 4 - funded by the Department of Chemistry “Ugo Schiff” Progetto Ministeriale “Dipartimenti di Eccellenza 2018-2022” (58503_DIPECC-C.U.P. B96C17000200008) |

## Study/Research Periods Abroad

- Not mandatory

## Documents Required for the Admission (under penalty of exclusion)

- Copy of the Identification Document
- Self-declaration for qualifications (bachelor’s/Master’s/combined cycle degree) obtained in Italy with a list of all exams taken and their mark, title of the thesis and graduation mark (download the form [here](#) make sure you fill in all the fields)
- Foreign qualification required to access with a list of all exams taken and their mark, title of the thesis and graduation mark

*The same documentation except for the final mark must be submitted by those who will graduate by 31/10/2021*

## Documents Required for the Evaluation

### Mandatory

- Curriculum vitae et studiorum
- Research project
- Title and extended abstract of the M.Sc. thesis (maximum five A4 sheets)

### Optional

- List of scientific publications
- List of qualification documents
REFERENCE LETTERS
A section is provided in the online application to specify the e-mail address of one professor/researcher willing to provide information about candidates training path and activities performed within a scientific field related to the Ph.D. course.

RESEARCH PROJECT
The research project shall be written in English in no more than 12,000 characters including spaces, including abstract (no more than 500 characters including spaces), introduction and references, in order to assess the applicant’s aptitude to research.

EVALUATION PROCEDURE
- Evaluation of curriculum vitae et studiorum, research project, publications and other qualification documents
- Interview

As detailed in the section below “Evaluation Marks”.

LANGUAGE FOR THE INTERVIEW
The interview can be delivered in English. If presented in Italian, the interview shall include an assessment of English language proficiency.

INTERVIEW MODE
Remotely (videocall)

<table>
<thead>
<tr>
<th>EVALUATION MARKS</th>
<th>parameter</th>
<th>minimum score</th>
<th>maximum score</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Curriculum vitae et studiorum, research project, publications, other qualification documents</td>
<td>40/120</td>
<td>60/120</td>
</tr>
</tbody>
</table>

Applicants who obtain a mark of at least 40/120 in the evaluation of the above parameters will be admitted to the interview.

Interview: discussion of the research project, publications and qualification documents

<table>
<thead>
<tr>
<th>parameter</th>
<th>minimum score</th>
<th>maximum score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interview: discussion of the research project, publications and qualification documents</td>
<td>40/120</td>
<td>60/120</td>
</tr>
</tbody>
</table>

Eligibility is achieved with a minimum score of 80/120

FURTHER INFORMATION ON THE EXAMINATION
The interview will be focused on the research project. The discussion with the committee members will be based on the scientific background of the candidate also in the field of the research project and of the M.Sc. thesis or equivalent title. The research project must be presented by maximum 8 slides.

Further information available at the following web page: [https://www2.chim.unifi.it/cmpro-v-p-218.html](https://www2.chim.unifi.it/cmpro-v-p-218.html)

EXAMINATIONS SCHEDULE

<table>
<thead>
<tr>
<th>DATE</th>
<th>TIME</th>
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<tbody>
<tr>
<td>INTERVIEW</td>
<td></td>
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<tr>
<td>September 15th 2021</td>
<td>9:30 a.m.</td>
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The list of the candidates admitted to the interview and the final ranking will be published at the following web page: [https://www.unifi.it/p12018.html](https://www.unifi.it/p12018.html)