

Area dei Servizi Istituzionali Settore Servizi agli studenti e alla didattica Ufficio Dottorati di ricerca

ATTACHMENT 7bis

LAST REVISED 07/11/2019

DOCTORAL PROGRAMME in NANOTECHNOLOGY ADMISSION INFORMATION

Overview

Disclaimer: this is only an overview including the main deadlines and a checklist of items to be submitted. Exhaustive information on how to apply for admission is published in the Notice of Competition bis.

| REQUIREMENT | DEADLINE | |
|--|---|--|
| online application and upload of documents | ad of documents 2 December 2019 1:00 p.m. (Italian time) | |
| payment of the admission exam fee | 2 December 2019 | |
| deadline for graduation | 31 October 2019 | |

| | Documents to be uploaded(*) NOTE: failure to submit the mandatory documents will result in the exclusion of the candidate | Mandatory / Optional |
|----|---|----------------------------|
| 1. | proof of identity | mandatory |
| 2. | curriculum vitae et studiorum | mandatory |
| 3. | university qualifications: | |
| | a for graduates or near-graduates in Italy: self-certification of the examinations and relevant scores of second-cycle degree (<i>Laurea magistrale</i> or <i>specialistica</i>) or single-cycle degree (<i>Laurea</i> , delivered prior to the reformed university system). Only for graduates: self-certification of the degree final mark. <u>Self-certification</u> can be drafted using the form available online, or using the online services of the issuing University, where applicable. | |
| | b for graduates from abroad: Master diploma/certificate or equivalent qualification giving access to the Doctoral Programme + Transcript of Records including examinations and scores obtained. Where applicable, a Diploma Supplement can be submitted instead of the Transcript. The academic qualification must be comparable by duration and level (and, where applicable, by subject area) with the Italian degree giving access to the Doctoral Programme and allow access to the PhD in the issuing country. | mandatory |
| | c. for near-graduates from abroad: Transcript of Records including examinations and scores obtained in the academic Programme (Master or equivalent). The Transcript must indicate the name of the qualification to be awarded which must be comparable by duration and level (and, where applicable, by subject area) with the required Italian degree and allow access to the PhD in the issuing | |

| country. Please note that if all documents as described in points b. and c. are issued in a language other than English or Italian, a translation must be included, along with the original document. | | |
|--|--|--|
| 4. | university qualifications (Bachelor level): Note: please upload these items through the section called "Management of qualifications and documents for the evaluation". a. for graduates in Italy: self-certification of the examinations and relevant scores of first-cycle degree, where applicable; Self-certification can be drafted using the form available online, or using the online services of the issuing University, where applicable. b for graduates from abroad: Bachelor diploma/certificate or equivalent first-cycle qualification (if applicable) + Transcript of Records including examinations and scores obtained. Where available, a Diploma Supplement can be submitted instead of the Transcript. Please note that if documents as described in point b. are issued in a language other than English or Italian, a translation must be included, along with the original document. | optional |
| 5. | 5. for graduates and near-graduates: abstract of the degree thesis (i.e. Master degree or comparable qualification) to be drawn up according to the template "Thesis Abstract form" available online. | |
| | | |
| 6. | statement of purpose | mandatory |
| | max two letters of reference / recommendation from lecturers / researchers to be sent directly by the referees to the email account dottorato.nanotecnologie@units.it (subject: "Letter concerning Surname Name) before 2 December 2019 1:00 p.m. (Italian time) | optional (*) exception: submission via email |
| 7. | max two letters of reference / recommendation from lecturers / researchers to be sent directly by the referees to the email account dottorato.nanotecnologie@units.it (subject: "Letter | optional (*) exception: submission |

Please note that if you have a degree from abroad, and you have never been enrolled at this University or other Italian university, you must also upload your Secondary Education qualification.

PLACES AND SCHOLARSHIPS AVAILABLE

Places with scholarships/research grants, reserved for graduates from foreign universities with indication of their code, total number and funding body

R/B-MD/3

Scholarship MIUR/University co-financed by the Department of Physics funded by IOM-CNR

Project title: "Development of semiconductor-superconductor nanosystems for applications in quantum computation"

Principal investigator: Dott. Giorgio Biasiol - biasiol@iom.cnr.it Project link:

web.units.it/dottorato/nanotecnologie/en/noticeboard/3789

Note: number of months abroad for the purpose of scholarship increase: max 3

TERMS AND CONDITIONS

| "Lauree vecchio ordinamento" awarded | All | |
|---|---|------------------------------|
| in Italy "Lauree specialistiche" awarded in Italy | All | |
| "Lauree magistrali" awarded in Italy | All | |
| Selection criteria | Qualifications + interview Maximum final score: 70 – minimum final score required for eligibility 43 | |
| | Qualifications (maximum final score 20 – minir | mun final score required 8): |
| Evaluation | curriculum vitae et studiorumexams taken | max 12 |
| | thesis abstract | max 2 |
| | motivation letterletters of reference / recommendation | max 4 |
| | publications/conference presentations | max 2 |

Note: The Examination Panel may decide to adopt evaluation subcriteria.

The <u>admission results</u> will be published online. The admission process includes the following steps: Assessment of foreign degrees >> Assessment of other qualifications >> Interview. The merit list will be published after approval by the Rector.

| | Assessment of qualification | from 4 December 2019 |
|----------------------|-------------------------------------|---|
| | Interview | 13 December 2019 at 11:30 a.m. (Italian time) , University of Trieste – Department of Chemical and Pharmaceutical Sciences, Building C11 – 3 rd floor – "Sala Risaliti" - Via L. Giorgieri 1- TRIESTE |
| | | The Examination Panel may decide to interview candidates on subsequent dates |
| | Language(s) of the | Italian/English |
| | interview | English (for non-Italian speaking candidates) |
| Examination schedule | Language(s) tested in the interview | English (level of knowledge required: CEFR B2) |
| | | Upon request of the candidates, the interview may be carried out by videoconference via Skype. |
| | Videoconference interview | Any candidates, who had not requested a video conference interview at the time of the application, can submit the request for video conferencing by sending an email to dottorato.nanotecnologie@units.it up to four working days before the date of the interview, stating the grounds for their request. |
| | | The Videoconference interview form is available on http://www2.units.it/dott/files/VideoconfInterview.pdf |
| | | The Examination Panel will meet on 13 December 2019. |
| | | The Panel may arrange with the candidate a different time for the interview. |

SUPPLEMENTARY INFORMATION (following publication of the Notice of Competition)