









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

ATTACHMENT 6

LAST REVISED 21/11/2016

PhD IN INDUSTRIAL AND INFORMATION ENGINEERING ADMISSION INFORMATION

DISCLAIMER: this is an overview of the main deadlines and a partial checklist. Exhaustive information, including how to register for the selection, is published in the Admission Announcement posted in the web page http://www2.units.it/dott/en/ >> Admission Announcement

| REQUIREMENT | DEADLINE |
|---|--|
| online application and upload of the documents required | 16 June 2016 1:00 p.m. (ITALIAN TIME) |
| payment of the exam registration (application) fee | 16 June 2016 |
| for Italian degrees: deadline for completion | by 31 October 2016 |
| for foreign degrees: the deadline for completion is anticipated to enable the Examining Board to assess their equivalence | by 16 June 2016 |

| Documents to be uploaded | | | |
|--------------------------|---|-----------|--|
| | | Optional | |
| 1. | proof of identity | Mandatory | |
| 2. | 2. curriculum vitae et studiorum, with a special focus on pre-PhD activities | | |
| 3. | 3. certifications of the qualifications that grant eligibility a for degrees awarded in Italy: self-certification of the exams and scores of both first and second level degrees (where applicable) or single cycle degree b for foreign degrees awarded within the European Higher Education Area: Diploma Supplement c for foreign degrees awarded outside the European Higher Education Area: certificate of award/conferment with transcript of records and final scores of both the Bachelor's and Master's (or equivalent) plus a scan of the original diplomas (if available) | | |
| 4. | degree thesis or dissertation a. for graduates: full text (if the thesis is written in Italian or in English) b. for undergraduates (in Italy) or graduates who have written their thesis in a language other from Italian or English: abstract to be drawn up according to the template available at http://www2.units.it/dott/en/?file=DottBandi.inc&cod=1010 | Mandatory | |

| 5. research project Candidates who apply for scholarships co-funded by the European Social Fund shall tick one of the two relevant boxes and submit a research project consistent with the relevant ESF strategy and with the PhD sectors/research lines. Successful candidates shall carry out the research project in compliance with the ESF duties and requirements specified in the Admission Announcement. Candidates must download and fill in the form available on the Doctorate website http://www.units.it >> Ricerca >> Dottorati di Ricerca >> Admission Announcement >> Application Forms | |
|--|----------|
| 6. publications | Optional |

| PLACES, S | CHOLARS | HIP | S, RESEARCH GRANTS AVAILABLE |
|---|-----------------|-----|--|
| Total number of places available (excluding R/2 R/3 [R/4[] – see below) | | 8 | |
| LAST UPDATED ON 08.11.2016: 8 places available (excluding [R/2] [R/3] [R/4] – see below) | | | |
| without scholarship – cod [SB/] | | 2 | |
| with scholarship | | 6 | N.B.: Candidates who accept an earmarked scholarship are |
| LAST UPDATED ON 08.11.2016: | | Ĭ | committed to the pre-assigned topic. |
| 6 places with scholarship | | | |
| Scholarships/Research grants available with indication of the code, total number and funding body and co-funding percentage | M/1 FSE-S3/2 | 1 | University of Trieste (100%) The topic must be consistent with the PhD sectors/research lines ESF – S3 scholarship (100% funded by the University of Trieste through resources of the Region Friuli Venezia Giulia - European Social Fund - Operational Programme 2014/2020) |
| | D/3 | 1 | The topic must be consistent with the S3 strategy and with the PhD sectors/research lines Max 5 months to be spent abroad Department of Engineering and Architecture (100%) funded by |
| | | · | Electrolux Professional S.p.a. (Project title "Implementation of control systems for tissue processing machine") The gross yearly scholarship amount is € 16,500 instead of € 13,638.47 (check Admission Announcement art. 8.1) Principal investigator: Prof. Paolo Gallina |
| | D/4 | 1 | Department of Engineering and Architecture (100%) funded by DM ELEKTRON S.p.a. (Project title "Smart management of new generation rechargeable batteries") Principal investigator: Prof. Sergio Carrato |
| | D/5 | 1 | Department of Engineering and Architecture (100%) funded by NIDEC-ASI S.P.A. (Project title "Development and validation of innovative methods for the analysis and optimized design of medium voltage electrical machines") The gross yearly scholarship amount is € 18.992,00 instead of € 13,638.47 (check Admission Announcement art. 8.1) |
| | | | LAST UPDATED ON 08.11.2016: L'importo della borsa è ulteriormente aumentato da € 17.898,00 ad € 18.992,00 |
| | | | Principal investigator: Prof. Alberto Tessarolo |
| | D/6 | 1 | LAST UPDATED ON 08.11.2016: scholarship [cod D/6] |
| | | | Department of Engineering and Architecture (100%) funded by Consiglio di Amministrazione on 27.10.2016 (Project title "Sustainable mobility") |
| Reserved places with scholarships/research grants available for graduates at universities abroad [R/1] with indication of the code, total number and funding body | R/1 | 0 | |

| | LAST UPDATED C 21.11.2016: scholarship [c D/6] | ON od |
|---|---|----------|
| Reserved places with no PhD scholarship provided | R/1bis (art. 12.6 of the Regulation on Doctorate courses): reserved for candidates who have graduated at foreign Universities | 1 |
| | R/2 | 0 |
| | R/3 | 0 |
| | R/4 | 0 |
| PhD students from foreign univers admitted with a joint supervision of | R/2 R/3 R/4 ities may be | 0 |

| | • | THE SELECTION PROCEDURE | | | |
|---------------------------|--|--|------------------------------|--|--|
| | alification required: see nt (art. 2 - Requirements) | | | | |
| "Lauree vecch in Italy | nio ordinamento" awarded | All | | | |
| "Lauree speci | alistiche" awarded in Italy | All | | | |
| "Lauree magis | strali" awarded in Italy | All | | | |
| Selection criteria | | qualifications + oral examination/interview Final score: maximum 100 – minimum final score required for eligibility 70 | | | |
| | | Qualifications (maximum score 30 – minimum fin | al score required 10): | | |
| | | Curriculum vitae et studiorum + exams | max 16 | | |
| | | Full text or abstract of the degree thesis | max 6 | | |
| Evaluation . | | Publications | max 8 | | |
| | | Research project | 0 | | |
| | | Oral examination/interview: maximum score 70 – r 49 | minimum final score required | | |
| | | N.B. The Examining Board may decide to adopt evaluation subcriteria | | | |
| | Oral examination/interview | 9 September 2016 at 09:30 a.m. (ITALIAN TII former D.E.E.I. – Building C2 – Library "Edoardo TRIESTE | | | |
| | Language(s) of the interview | Upon request from the candidate, the interview may be carried out in English | | | |
| Examination | Language(s) tested in the oral examination/interview | English (level of knowledge required: CEFR B1) | | | |
| schedule | Videoconference interview | Upon request from the candidates, the interview may be carried out through videoconference, with the same schedule (check 6.2 Admission Announcement). The Videoconference interview form is available at http://www.units.it/dottorat >> Admission announcement >> Application forms Should a candidate — who had not requested a video conference interview at the time of the application - not be able to attend the interview in person at the time and the site fixed, due to unforeseen circumstances, s/he can submit the request for video conferencing by sending an email to phd.dia@units.it up to | | | |

| | four working days before the date fixed for the interview, stating the grounds for their request. The Examining Board will arrange the start time with the candidates. Videoconference interviews will take place on 9 September 2016 at the University of Trieste (the place will be notified in the pdf file "Initial/intermediate assessments" on the Admission web page). |
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