

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

ATTACHMENT 6

LAST REVISED 04/08/2020

DOCTORAL PROGRAMME in INDUSTRIAL AND INFORMATION ENGINEERING ADMISSION INFORMATION

See Overview

Disclaimer: the tables below provide a quick outline of due dates and required documents. Please refer to the <u>Notice of Competition</u> for full information on conditions for applying.

REQUIREMENT	DEADLINE
online application and upload of documents	17 June 2020 1:00 p.m. (Italian time)
payment of the admission exam fee	17 June 2020
for Italian degrees: deadline for graduation	31 October 2020
for foreign degrees: deadline for graduation	12 October 2020
upload of foreign diploma or certificate	17 June 2020 (if available after 17 June, please send it by email to dottorati@amm.units.it within 15 October)

Documents to be uploaded NOTE: applications sent without the mandatory attachments will not be processed	Mandatory Optional
proof of identity (eg passport)	mandatory
2. curriculum vitae et studiorum	mandatory
 a. for graduates and near-graduates in Italy: self-certification of all examinations and relevant scores of second-cycle degree programme, i.e. Laurea magistrale (LM), Laurea specialistica (LS) or Laurea vecchio ordinamento (LVO) self-certification of LM, LS or LVO final mark (only for graduates). Self-certifications can be drafted using the form available online, or using the online services of the concerned University. for graduates and near-graduates from abroad: Transcript of Records including examinations and scores obtained. Where applicable, a Diploma Supplement can be submitted instead of the Transcript. Master diploma/certificate or equivalent qualification giving access to the Doctoral 	mandatory

5.	. publications	optional
4.	thesis abstract It must be submitted by both graduates and near-graduates, in English or Italian. We recommend to use the "Thesis Abstract form", as failure to do so may lead to exclusion.	mandatory
	applicable, by subject area) with the required Italian degree and allow access to the PhD in the issuing country; III) Translation into Italian or English of the above documents, if issued in a different language.	
	Programme (only for graduates). The foreign qualification must be comparable by level and course duration (and, where	

Applicants who hold a foreign degree and have never enrolled at this or other University in Italy must also upload their Secondary School certificate.

PLACES AND SCHOLARSHIPS AVAILABLE			
Total number of non-funded place	es	2	
(code: SB)			
Total number of funded places		6	Note: - Candidates who accept a subject-specific scholarship are committed to the project topic Study/research abroad that entitles to a scholarship increase: 0 to 12 months for each PhD student (over 3 years)
Scholarships (code, total number and description)	MD/1	1	Scholarship MUR/University co-financed by the Department of Engineering and Architecture with funds from the International Centre for Theoretical Physics (ICTP)
			Project title: "SoC-FPGA cluster architecture for scientific instrumentation and supercomputing"
			Principal investigator: Prof. Sergio Carrato
			Research will be conducted mainly at the ICTP Multidisciplinary Laboratory.
			NOTE: this scholarship does not include funding for research conducted abroad, except any supplementary funding from the pertaining department.
	MD/2	1	Scholarship MUR/University co-financed by the Department of Engineering and Architecture with funds from the same Department (Google Project)
			Project title: "Representations and learning algorithms for highly reconfigurable modular soft robot"
			Principal investigator: Prof. Eric Medvet
			Note: number of months abroad for the purpose of scholarship increase: max 3
	D/3	1	Scholarship financed by the Department of Engineering and Architecture with funds from the same Department (namely from the following projects: Interreg Italy-Croatia, "METRO", Interreg Europe "S3UNICA", and ENSIEL)
			Project title: "Modeling and design of digital voltage control systems for energy transition"
			Principal investigator: Prof. Giorgio Sulligoi
			Note: number of months abroad for the purpose of scholarship increase: max 6

M/4-6	3	Scholarships MUR/University
		The topic must be consistent with the PhD sectors/research lines
		Principal investigator: Prof. Fulvio Babich
	RES	SERVED PLACES
RE	1	Place reserved for highly-qualified staff employed in companies (while remaining on salary from the employer).
		The position is open to employees of $\underline{\text{Tech Universal (U.K.) Ltd}}$ only.
		Note: the above company must sign an agreement with the University of Trieste before the candidate's enrolment.
	1	Place reserved for highly-qualified staff employed in companies (while remaining on salary from the employer).
		The position is open to employees of <u>Electrolux S.p.A.</u> only, who will be required to work particularly on "Advanced Model Predictive Control Solutions for Performance Enhancement of Food Service Appliances"
		Note: the above company must sign an agreement with the University of Trieste before the candidate's enrolment.
RF	2	Places without scholarship for graduates from foreign universities

	TERMS	AND CONDITIONS	
Required academic qualifications (see ar	rt. 2 of the No	tice of Competition)	
"Lauree vecchio ordinamento" (awarded in Italy before the D.M. 509/99 reform of the University system)	All		
"Lauree specialistiche" (LS) awarded in Italy	All		
"Lauree magistrali" (LM) awarded in Italy	All		
Selection criteria	Qualifications + interview Maximum final score: 100 – minimum final score required for eligibility 70		
Evaluation	Qualifications (maximum final score 30 – minimum final score required 10):		
	• Cu	rriculum vitae et studiorum	maximum score 16
	• Th	esis Abstract	maximum score 6
	• Pu	blications	maximum score 8
	Interview:	maximum score 70 – minimum s	score required 49

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

Rector.		
Examination schedule	Assessment of qualification	from 1 July 2020 from 25 August 2020
Interview		14 September 2020 at 9:30 a.m. (Italian time) , University of Trieste –Building C2 – Library "Edoardo Carli" - Via A. Valerio, 10 – TRIESTE
		The Examination Panel may decide to interview candidates on subsequent dates
	Language(s) of the	Italian
interview Language(s) tested in the interview	Upon request of the candidate, the interview may be carried out in English	
	English (level of knowledge required: CEFR B1)	
	Videoconference interview	Upon request of the candidates, the interview may be carried out by videoconference. The form is available on "Videoconference interview" and must be uploaded within the application deadline.
		Candidates wishing to take the interview remotely and failing to upload the

appropriate form for videoconferencing within the deadline, can send their request by email to phd.indinf@units.it up to 4 working days before the date of the interview, stating the reason for their late request.
The Examination Panel will meet on 14 September 2020.
The Panel may arrange with the candidate a different time for the interview.

SUPPLEMENTARY INFORMATION (following publication of the Notice of Competition)

04/08/2020 The starting date for the assessment of qualification has changed