**PhD Programme:**  Information Engineering  

**President:**  Prof. Marco Luise  

**Department:**  Department of: Ingegneria dell’Informazione: Via G. Caruso, 16 56122 Pisa  

**Admission Requirements:**  All  

**Outcome of the Selection Procedure:**  Ranking of only candidates educated abroad  

**PhD Positions Available**  
- 6 with grant  
- 0 without grant  

**Details:**  
- 1 grant financed by University of Pisa  
- 3 grants financed by Fondazione Istituto Italiano di Tecnologia on subject: “Soft robotics for Human Cooperation and Rehabilitation”  
- 2 grants financed by Fondazione Istituto Italiano di Tecnologia on subject: “Human Robot Interface and Interaction”  

**Curriculum:**  
The curriculum must be uploaded during the application process. The curriculum must provide information about the candidate’s academic education as well as his/her professional and research experience. Any other documents useful towards the assessment of the candidate’s curriculum should be attached.  

**Minimum Grade:**  30 out of 50  

The list of candidates who are invited to take an interview is be published at: http://dottorato.unipi.it/“Admissions” five days before the interview.  

**Interview:**  
The interview is assesses the candidate’s knowledge and curriculum. The candidate should show aptitude for research, openness to international academic experiences and an interest in scientific research.  

Date: 21st September 2016  
Time: 09.00 a.m. and following days but not on Saturday or Sunday  

All candidates must be present on the first day of meetings to find out when the interview has been scheduled.  
Where: Department of Information Engineering: Via G. Caruso, 16 56122 Pisa  

**Minimum Grade:**  30 out of 50  

Webconference: **Yes**  
Candidates who should to attend an interview via video conference have to submit to dottoorato.ricerca@adm.unipi.it, no later than 2 September 2016 the attachment D enclosed at the announcement. It is also mandatory to upload the letter duly signed by the Rector of a University or by the Director of a Department or by the responsible of an official Institution (e.g. embassy, consulate) and filled in any detail. In particular, the name and the contact must be provided of a professor or of a public officer who should be present during the exam and take care of its regularity.
<table>
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<tr>
<th><strong>GUIDELINES FOR THE PRESENTATION OF THE PHD RESEARCH PROJECT</strong></th>
<th><strong>REQUIRED:</strong> <strong>NO</strong></th>
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<tr>
<td><strong>INFO:</strong>&lt;br&gt;The aim of the Doctorate program is the creation of skilled young researchers in the fields of ICT, Automation, Robotics, and Biomedical Engineering, and in particular in the following areas, listed in alphabetical order: Analog and RF circuit design; Assistive technologies and Rehabilitation; Automation; Communications; Digital circuits and systems; Distributed and Embedded Systems, and Pervasive Computing; Electromagnetics; Guidance and Navigation; Information Systems; Intelligent Systems; Medical Imaging; Micro/Nanosystems and Nanoelectronics; Nanotechnologies; Networking; Radar Systems; Remote Sensing; Robotics; Sensors, Biosensors, and Intelligent Materials; Signal and Image processing; Vehicular and power electronics. The program is hosted by the Dipartimento di Ingegneria dell'Informazione (DII) dip.iet.unipi.it of the University of Pisa, counting more than 80 permanent teaching/research staff, as well as more than 20 laboratories in the areas above. By its very nature, and exploiting the resources of the DII, the Doctoral program represents a special opportunity towards the creation of those multi-disciplinary skills that the world of research more and more calls for.</td>
<td><strong>WEBSITE:</strong> <a href="http://phd.dii.unipi.it/">http://phd.dii.unipi.it/</a></td>
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