**PHD PROGRAMME:**  
*PHYSICS*

**PRESIDENT:**  
PROF. MARCO SOZZI

**SUBJECT AREAS:**  
FIS/01 (02/A); FIS/02 (02/A); FIS/03; FIS/04; FIS/05; FIS/06; FIS/07; FIS/08; FIS/01(02/B); FIS/02(02/B)

**DEPARTMENT:**  
Department of Physics - Largo Bruno Pontecorvo 3 56127 Pisa

**ADMISSION REQUIREMENTS:**  
All

**OUTCOME OF THE SELECTION PROCEDURE:**  
RANKING OF CANDIDATES FOR THE WHOLE PHD PROGRAMME

<table>
<thead>
<tr>
<th>PhD Positions Available</th>
<th>7 with grant</th>
<th>2 without grant</th>
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**DETAILS:**  
5 grants financed by University of Pisa  
2 grants financed by INFN

**SELECTION CRITERIA:**

**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.

**GRADE:** with a maximum grade of **20 points**

**WRITTEN EXAMINATION:**

Date 16th September 2015 Time: 14.00  
Where: Department of Physics - Largo Bruno Pontecorvo 3 56127 Pisa

**MINIMUM GRADE:** **24 out of 40**

**INTERVIEW:**

The interview will assess 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 17th September 2015 Time: 14.00 (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 Physics Largo Bruno Pontecorvo, 3 56127 Pisa

**MINIMUM GRADE:** **24 out of 40**

**WEBCONFERENCE:** **NO**

**GUIDELINES FOR THE PRESENTATION OF THE PHD RESEARCH PROJECT**

REQUIRED: **NO**
The PhD course in Physics at the University of Pisa represents the highest stage of education and preparation for scientific research, characterized by a broad field of research areas both experimental and theoretical. PhD students are facilitated to be part of national and international collaborations also thanks to the close cooperation with public and private research institutions and with other universities in Tuscany, whose research groups are closely integrated.

The main research areas of the department to which the course pertains are Experimental Physics of the Elementary Particles and Astroparticles, Theoretical Physics, Physics of Matter, Astronomy and Astrophysics, and Medical Physics.

WEBSITE:
https://www.df.unipi.it/didattica/dottorato