Oggetto: Selezione per soli titoli riservata a candidati extracomunitari, ai fini dell’ammissione ai corsi di Ph.D della Scuola per l’anno accademico 2020/21.

IL DIRETTORE

VISTO il D.M. 45 del 08.02.2013 “Regolamento recante modalità di accreditamento delle sedi e dei corsi di dottorato e criteri per la istituzione dei corsi di dottorato da parte degli enti accreditati”;


VISTO il Regolamento dei corsi di Ph.D della Scuola;

VISTA la delibera del Senato Accademico del 26.11.2019;

VISTA la delibera del Consiglio di Amministrazione del 10.12.2019;

CONSIDERATO di dover provvedere.

DECRETA

Art. 1 - È indetta una selezione per soli titoli riservata a candidati extracomunitari, per l’ammissione ai seguenti corsi di Ph.D

Area di Fisica
• Astrofisica e Cosmologia
• Fisica Astroparticellare
• Fisica e Chimica dei Sistemi Biologici
• Fisica Teorica delle Particelle

Area di Matematica
• Analisi Matematica, Modelli ed Applicazioni
• Fisica Matematica e Geometria

Area di Neuroscienze
• Genomic Funzionale e Strutturale
• Neuroscienze Cognitive

per l’anno accademico 2020/21.
Art. 2 - I requisiti di ammissione, i tempi e le modalità di espletamento delle procedure concorsuali sono specificati nell'allegato bando di concorso che costituisce parte integrante del presente decreto.

Trieste, 17 DIC. 2019

Il Direttore
Prof. Stefano Ruffo
PRESELECTION FOR INTERNATIONAL STUDENTS
Academic Year 2020/21

International students (extra-EU citizens) can be admitted to SISSA PhD courses through a selection based on academic and scientific qualifications only.

<table>
<thead>
<tr>
<th>Area</th>
<th>PhD Course</th>
<th>Deadline</th>
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<tbody>
<tr>
<td>Physics</td>
<td>• Astroparticle Physics</td>
<td>21 Jan. 2020</td>
</tr>
<tr>
<td></td>
<td>• Astrophysics and Cosmology</td>
<td></td>
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<tr>
<td></td>
<td>• Theoretical Particle Physics</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>• Geometry and Mathematical Physics</td>
<td>21 Jan. 2020</td>
</tr>
<tr>
<td></td>
<td>• Mathematical Analysis, Modelling, and</td>
<td></td>
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<td></td>
<td>Applications</td>
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<tr>
<td>Neuroscience</td>
<td>• Cognitive Neuroscience</td>
<td>17 Mar. 2020</td>
</tr>
<tr>
<td></td>
<td>• Functional and Structural Genomics</td>
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</tbody>
</table>

Students selected in this way will therefore enter the School without taking the regular entrance examination, but will be expected to pass a qualifying examination within the first year of study.

Short-term fellowships and travel allowance may also be awarded to participate in the entrance exams which will take place in Trieste throughout 2020 starting from the end of March.

Applicants interested in participating in this preselection must have, by 31st October 2020, a University degree which qualifies them for a Ph.D programme.

Courses will start on 1st October 2020 for the Mathematics and Physics Areas courses and on November 4th for the Neuroscience Area courses.

Candidates interested in applying to the Neurobiology, Statistical Physics and the Theory and Numerical Simulation of the Condensed Matter Ph.D can do it through the ordinary selection based on an evaluation of the academic titles and a skype interview (see https://www.sissa.it/admission)

- **How to apply**

An online application must be filled and sent using the procedure available at the page https://pica.cineca.it/sissa/

Candidates should upload the following documents in pdf format:
- curriculum vitae et studiorum;
- a certificate of University examinations with marks;
- a final degree certificate if already obtained. In order to be admitted such degree must be obtained by the beginning of the courses.
- a copy of the diploma thesis (if any).

At the end of the procedure, candidates will have the possibility to indicate the names and email addresses of two professors that will receive an email requesting to send a recommendation letter through the same procedure within three days of the announcement expiry date.

The candidate will then have to print out the admission request form, sign it and send it through the same online procedure by the dates indicated on top of the present announcement.

- **Results**

The outcome of the selections will be notified by email to all candidates as soon as the committees complete the selections (end of May at the latest).

- **Fellowships and other benefits**

Admitted candidates will be awarded a fellowship of the yearly amount of €13,592.84 net for 4 years. Admission to the second year is subject to a Qualifying Examination at the end of the first year.

The following contributions are also foreseen:
- €100.00 gross per month for living expenses upon presentation of a registered rent contract (at the end of the academic year);
- Up to €198.77 for expenses to be enrolled in the health insurance system;
- Up to €400.00 as a laptop contribution (purchased after the admission to the course and paid at the end of the first year);
- Up to €1,000.00 for research and training expenses to third and fourth year students;
- 70% of the amount of the fellowship up to 5 months to students who should be forced to suspend their activity due to illness, maternity or other serious reasons.

For further information contact the Students' Secretariat: phd@sissa.it

The Director  
Prof. Stefano Ruffo