



## “Philosophiae Doctor” Entrance Exams Academic Year 2018/19

Following the results of the first session of the entrance exams and the preselections for International candidates, the second session of the exams will take place as follows:

### Mathematics Area

Ph.D. Course	Selection Process	Session	Deadline Online Procedure	Exams Dates	Places Available
<b>Mathematical Analysis, Modelling and Applications</b>	<b>Academic qualifications+written+oral</b> (Admission to written with 7/10 on Acad. Qualif.) and to oral with 28/40 on written)	<b>Second</b>	<b>22.08.2018</b>	<b>05.09 – 06.09.2018</b>	<b>2</b>
<b>Mathematical Analysis, Modelling and Applications ELECTROLUX Project</b>	<b>Academic qualifications+oral</b> (Admission to oral with 21/30 on Acad. Qualif.)	<b>Single</b>	<b>22.08.2018</b>	<b>04.09.2018</b>	<b>1</b>
<b>Mathematical Analysis, Modelling and Applications FINCANTIERI Project</b>	<b>Academic qualifications+oral</b> (Admission to oral with 21/30 on Acad. Qualif.)	<b>Single</b>	<b>11.09.2018</b>	<b>17.09.2018</b>	<b>1</b>
<b>Geometry and Mathematical Physics</b>	<b>Academic qualifications+written+oral</b> (Admission to written with 7/10 on Acad. Qualif.) and to oral with 28/40 on written)	<b>Second</b>	<b>31.08.2018</b>	<b>12.09 – 13.09.2018</b>	<b>4</b>

**Physics Area**

<b>Ph.D. Course</b>	<b>Selection Process</b>	<b>Session</b>	<b>Deadline Online Procedure</b>	<b>Exams Dates</b>	<b>Places Available</b>
<b>Astrophysics and Cosmology</b>	<b>Academic qualifications+oral</b> (Admission to oral with 21/30 on Acad. Qualif.)	<b>Second</b>	<b>31.08.2018</b>	<b>11.09 – 12.09.2018</b>	<b>2</b>
<b>Physics and Chemistry of Biological Systems</b>	<b>Academic qualifications+written+oral</b> (Admission to written with 7/10 on Acad. Qualif. and to oral with 28/40 on written)	<b>Second</b>	<b>31.08.2018</b>	<b>17.09 – 18.09.2018</b>	<b>2</b>

**Neuroscience Area**

<b>Ph.D. Course</b>	<b>Selection Process</b>	<b>Session</b>	<b>Deadline Online Procedure</b>	<b>Exams Dates</b>	<b>Places Available</b>
<b>Molecular Biology</b>	<b>Academic qualifications+oral (also Skype)</b> (Admission to oral with 21/30 on Acad. Qualif.)	<b>Single</b>	<b>31.08.2018</b>	<b>20.09 – 21.09.2018</b>	<b>5</b>
<b>Functional and Structural Genomics</b>	<b>Academic qualifications+written+oral</b> (Admission to written with 7/10 on Acad. Qualif.) and to oral with 28/40 on written)	<b>Second</b>	<b>19.08.2018</b>	<b>13.09 – 14.09.2018</b>	<b>3</b>
<b>Neurobiology</b>	<b>Academic qualifications+oral</b> (Admission to oral with 21/30 on Acad. Qualif.)	<b>Single</b>	<b>03.09.2018</b>	<b>26.09 – 27.09.2018</b>	<b>7</b>
<b>Cognitive Neuroscience</b>	<b>Academic qualifications+written+oral</b> (Admission to written with 7/10 on Acad. Qualif.) and to oral with 28/40 on written)	<b>Second</b>	<b>31.08.2018</b>	<b>13.09 – 14.09.2018</b>	<b>5</b>