Università degli Studi di Sassari
Area Didattica, Orientamento e Servizi agli Studenti
Ufficio Alta Formazione

Decree no. 2161 of 27/07/2017
Reg. no. 51234

Year 2017 Title III Class 6 Dossier III/6.5.5

THE RECTOR

HAVING CONSIDERED the Statute of the University of Sassari, published on the Italian Official Journal No. 298 of 23 December 2011;

HAVING CONSIDERED art. 4 of Law no. 210 of 3 July 1998, providing that Universities are entitled to implement internal regulation for the management of doctoral courses;

HAVING CONSIDERED the University regulations on PhD courses as amended with D.R. no. 656 of 02/03/2017;


HAVING CONSIDERED Law No. 240 of 30 December 2012, and in particular art. 19;

HAVING CONSIDERED the D.M. no. 45 of 08/02/2013, published on the Italian Official Journal No. 104 of 06/05/2013;

HAVING CONSIDERED the resolutions of the Academic Senate and the Board of Trustees, published on 13 and 19 June 2007 with regard to University fees;

HAVING CONSIDERED M.D. of 18 June 2008 – “Aumento dell'importo annuale lordo delle borse di dottorato di ricerca” (annual gross increase for doctoral research grants);

HAVING CONSIDERED the proposals to launch the XXXIII doctoral cycle at the University of Sassari submitted by the research units;

HAVING CONSIDERED MIUR memo No. 6363 of March 11, 2016, dictating the operational guide-lines for the accreditation procedures of post-graduate schools and courses for the 2017/2018 academic year, and setting April 31st, 2016 as the deadline for the submission of applications via the national post-graduate education on-line portal, limited to already accredited courses;
HAVING CONSIDERED MIUR memo of the Ministry of Education of 19/05/2017 Reg. no. 14962, with which the above expiration date was postponed to 06/07/2017;

HAVING CONSIDERED MIUR memo No. 19415 of July 10, 2017 granting the University of Sassari the authorization to issue the public call pending the publication of the Ministerial Decree governing the accreditation of PhD courses;

WHEREAS the M.D. regarding the accreditation of doctoral courses is still to be published;

HAVING CONSIDERED the call published by the Autonomous Region of Sardinia on June 10, 2016, for the funding of PhD scholarships - Year 2016, and its Annexes A), B) and C) - POR FSE 2014/2020;

HAVING CONSIDERED the project proposal submitted to the Autonomous Region of Sardinia for the funding of PhD scholarships for the XXXII and XXXIII cycles by the University of Sassari on June 27, 2016;

HAVING CONSIDERED the memo issued by the Autonomous Region of Sardinia - Department of Education, Culture, Entertainment and Sports - Directorate-General of Education - University and Youth Policy Service, Reg. n. 8329 of 7 July 2016, by which the approval of the project proposal submitted by the University on 27/06/2016 is confirmed;

HAVING CONSIDERED the funding agreement signed on 18 July 2016, between the Autonomous Region of Sardinia - Department of Education, Culture, Information, Entertainment and Sports - Directorate General of Education - University and Youth Policy Service and the University of of Sassari;

HAVING CONSIDERED the request by the University to adjust the allocation of grants, sent to the Autonomous Region of Sardinia on 05/07/2017, Reg. no. 23717, and its positive response received on 06/07/2017, Reg. No. 23876;

HAVING CONSIDERED DR n. 2160 of 27.07.2017, pursuant to art. 20, paragraph 2, letter l) of the Statute of the University of Sassari, allocating scholarships and the positions available for the XXXIII cycle Ph.D. courses;

HAVING CONSIDERED that the additional funds will be allocated to fund scholarships to enforce Action I.1 of PON RI 2014-2020 and that, therefore, available scholarships could be more than those referred to in this announcement for PhD courses for the 2017/2018, cycle, with administrative hq at the University of Sassari;
DOES HEREBY DECREED

ART. 1 – Announcement

The University of Sassari does hereby announce the XXXIII call for Doctoral Research Courses. Calls are open based on qualifications and examinations for admission to the PhD courses listed below, for each of which the number of positions available are reported, the number and type of grants, the titles that will be subject to evaluation by the Selection Panel, the topics of the research project and their date, time, place and oral examination mode.

The grants funded with POR Sardegna FSE 2014/2020 are intended to help strengthen higher education, ensuring its consistency with the needs of the regional productive system and the smart specialisation strategy 2014/2020 of the Sardinian Regional Authority, through the education and training identified in priority III – thematic objective 10 "investing in education, training and vocational training for skills and lifelong learning"-investment priorities 10iij) "improving the quality and efficiency of higher education and of an equivalent level and access to it in order to increase the participation and success rates especially for disadvantaged groups"-specific objective 10.5 "raising of skills levels, educational participation and success in higher education and/or equivalent"-Action of the partnership agreement 10.5.12 "actions for the strengthening of higher education or equivalent degree, aimed at promoting the link between education, the production system, research institutions, with particular reference to PhD programmes in collaboration with businesses and/or research bodies in scientific fields consistent with the strategic guidelines of the National Research Program (NRP) and the Smart regional Specialisation" under D.G.R. n. 47/14 of 29 September 2015. The grants funded with POR Sardegna FSE 2014-2020 must be consistent with the strategic lines of PNR and of Smart Specialisation of the Autonomous Region of Sardinia relating to the areas of specialization (AdS) referred to in the D.G.R. n. 43/12 1 September 2015, as reported in the sections dedicated to the PhD courses.

The scholarships funded under such legislative device are intended for candidates who meet the requirements for admission prescribed by art. 2, ranked among the first in the merit list to fill vacancies, which reside in Sardinia at the date of registration in the PhD programme.

The PhD courses enjoying grants funded under the POR FSE programme, are the same approved by the regional administration with determination no. 130 prot. no. 8296 of 6 July 2016. The scholarships are as follows:
<table>
<thead>
<tr>
<th>No.</th>
<th>PhD COURSE in</th>
<th>POR FSE 2014/2020</th>
<th>Departments and other funding institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Architecture and Environment (in agreement with the University of Karabuk)</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>Life Sciences and Biotechnologies</td>
<td>3</td>
<td>8</td>
</tr>
<tr>
<td>3</td>
<td>Language, Literature and Cultures of the Modern and Contemporary Ages</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>Agricultural sciences</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>5</td>
<td>Biomedical sciences</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>6</td>
<td>Juridical sciences</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>7</td>
<td>Veterinary sciences</td>
<td>-</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td>22</td>
<td>31</td>
</tr>
</tbody>
</table>

If additional scholarships made available compared to those referred to in this notice, funded by PON RI 2014-202 funds, even after the completion of the examination procedure, they shall be assigned to the PhD Courses of the 2017/2018 cycle, with administrative hq at the University of Sassari.
**PhD Course in**

**Architecture and the Environment**

**Contact details:** Dipartimento di Architettura, Design e Urbanistica  
Coordinator: Prof. Vincenzo Pascucci – tel. +393204791043- e.mail: pascucci@uniss.it

**Aims and Objectives:**  
The environmental question imposes the need to rethink, in a sustainable and permissible manner, ways of inhabiting our towns, our organisation of public spaces and territories, the design of everyday objects and their reuse, the building materials we use, our modes of transportation, the way we manage land and water, how to safeguard landscapes, how to re-compose the urban form and how to innovate production processes and technologies. The doctoral programme is open to students from different disciplinary fields who want to understand and become capable of analysing the relationship between the built environment and the ecosystems in order to design, plan and manage its transformations. This requires a multidisciplinary approach to the system: the boundaries of disciplines and their theories do not address the issue of sustainability in an integrated manner.

Interdisciplinary PhD course is consistent in contents, objectives and methodological approach. It focuses on architecture and the environmental design of space starting from ecological, geological and environmental know-how. The goal is to make sustainability "abstract" in terms of actual "permissibility", dealing with tangible and intangible objects, in connection with functions, facilities and environmental processes, but also to redevelop, recover, restore, rethink, reuse, recycle, reduce it.

The doctoral programme aims to train researchers able to operate autonomously and with competence for research institutions and the academia. However, the PhD fellow in architecture and the environment is also a high-profile professional that can operate autonomously or as a member of research institutions or public and local bodies, trained for project management at different levels: archaeological, architectural, environmental, urban and territorial. The researcher can find a position in research, education, freelance, public administration and private enterprises, as a manager, coordinator and fund-raiser. A highly skilled professional with the technical expertise and who can deal with the problems posed by the complexity of urban and territorial realities and in particular by the environmental crisis and a "sustainable development" such as: living in and the evolution of the built environment; architectural and archaeological heritage; towns and countryside; environment, land and landscape; geology and environment; the city of rights; the multidimensional project and plan; the objects that make us smart.

Finally, the PhD fellow could act as a knowledge-broker, a figure not yet fully known in Italy, on which the European Union is turning its attention. A knowledge-broker is a highly qualified person able to communicate and make knowledge understandable and can set it in the right place in professional contexts or consultancy services for both public and private enterprises, since it is used in the correct way, combining effectively supply and demand in different contexts.

**Duration:** 3 years

<table>
<thead>
<tr>
<th>Positions</th>
<th>Exam date and location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>n. 4 positions</strong> funded with POR FSE 2014/2020 resources</td>
<td><strong>Interview:</strong> date October 2, 2017 at 9:30 am at Dipartimento di Architettura, Design e Urbanistica, Aula Magna Asilo Sella (Alghero)</td>
</tr>
</tbody>
</table>
| **n. 1 position** reserved for employees of the Municipality of Sassari | **Skype interview:** date October 2, 2017 3 pm (local time)  
Contact: geo-mare |
| **n. 1 zero-grant position** |

**Topics for the drafting of a research project:**

Topic 1: Living the Environment  
Topic 2: Tourism and cultural heritage  
Topic 3: Aerospace and remote monitoring systems  
Topic 4: Intelligent networks and new technologies applied to the proper management of the environment  
Topic 5: Spatial planning, cities, natural resources and ecosystems  
Topic 6: Sustainable design, recovery and urban regeneration  
Topic 7: Object and communication design  
Topic 8: Ecology, Geology, Soil Science, Botany: new techniques for proper environmental management  
Topic 9: Aerospace and remote monitoring systems
Topics for the drafting of the research project for positions reserved for employees of the Municipality of Sassari
Urban response to Climate Change.

The publications relevant to the assessment of qualifications are as follows: monographs, articles on A-class journals, articles on ANVUR or Class B scientific journals, book chapters with peer review, and papers on journal with peer review. Publications contained in the Scopus database and / or Web of Science. Summaries of communications at scientific conferences, thematic maps.

The scholarships funded with POR FSE 2014/2020 resources are allocated per specialization area pursuant to D.G.R. n. 43/12 of 1 September 2015: Smart networks – ICT - Tourism and Cultural heritage - Aerospace
Aims and Objectives:
The PhD Course in Life Sciences and Biotechnologies aims to provide advanced training to young graduate students from Italian and International Universities, based on the following goals: offering high quality scientific preparation both on applied and academic research; developing the approach towards scientific cooperation in Italy and abroad; promoting students’ ability to develop research projects independently, for what concerns the scientific knowledge but also the technological applications in selected research areas. Training activities are based on a three-year duration Course, including frontal training activities and interdisciplinary research projects, with the aim to share and exchange expertise related to the most advanced scientific areas of the current biological and scientific world. The PhD Course fosters training activities based on the practical and experimental approach and several projects in cooperation with Italian and International Labs. The most important subject-areas are: plant and animal biology, molecular basis of physiological and pathological processes, human and animal medicine, infection and autoimmunity, food technology and pharmaceutical production, agriculture and farming development, environmental protection and bioarchaeology. The multidisciplinary preparation in the reference sectors of the PhD course and the acquisition of a sound preparation in the field of molecular and evolutionary biology provides high flexibility of PhD students such as to ensure a profitable insertion in different working environments.

Duration: 3 years

<table>
<thead>
<tr>
<th>Positions</th>
<th>Exam date and location</th>
</tr>
</thead>
<tbody>
<tr>
<td>n. 2 positions reserved to foreign scholarship holders from Shantou University</td>
<td>n. 2 positions funded by Istituto Zooprofilattico della Sardegna (IZS)</td>
</tr>
<tr>
<td>n. 2 positions funded by Istituto Zooprofilattico della Sardegna (IZS)</td>
<td>n. 2 positions reserved to foreign scholarship holders from Hue University</td>
</tr>
<tr>
<td>n. 2 positions reserved to foreign scholarship holders from Hue University</td>
<td>n. 3 positions funded with POR FSE 2014/2020 resources</td>
</tr>
<tr>
<td>n. 3 positions funded with POR FSE 2014/2020 resources</td>
<td>n. 1 position reserved for Istituto Tecnico Agrario &quot;N. Pellegrini&quot; employees</td>
</tr>
</tbody>
</table>

Interview: date September 25, 2017
time 10.00 am, location: Aula 3, Polo Bionaturalistico di Piandanna, Via Piandanna 2, Sassari

Interview via Skype will be September 25, 2017 at 10 am (local time) by connecting at the address: leonardo.sechil

* Please note that the Department bag is co-financed to the extent of a share of € 15,000 in relation to the first year, by PRIN 2015 - 20157/ATSLF_002 (Programs of Relevant National Interest Scientific Research).

Topics for the drafting of a research project:
- Topic 1: Characterization of genes and antigens of strains of virus isolates of African swine fever in Sardinia, aimed at the development of tools to control the disease.
- Topic 2: Control of the intestinal microbiota in the relationship between diet and health
- Topic 3: Discovery of molecular, and genetic/epigenetic signatures underlying resistance to age-related diseases and comorbidities
- Topic 4: Experimental approaches aimed at studying interaction between host and microorganisms.

Research topic for position without fellowship or positions with fellowships reserved to foreign candidates
Experimental approaches to investigate issues on biomedical research in Developing Countries

Eligible publications for the assessment of qualifications are: abstracts and publications, both national and international.

The scholarships funded with POR FSE 2014/2020 resources are allocated per specialization area pursuant to D.G.R. n. 43/12 of 1 September 2015: Biomedicine – Aerospace-Agrifood-ICT
**PhD Course in**

**Language, Literature and Cultures of the Modern and Contemporary Ages**

**Contact details**: Dipartimento di Scienze Umanistiche e Sociali
Coordinator: Prof. Massimo Onofri – tel. +39079/229716 - e.mail: massimoonofri@libero.it

**Aims and Objectives:**
The strengths of the doctorate are on the one hand, the adoption of an interdisciplinary perspective based on international comparison, on the other hand the search for harmonization between local and global dimension. As part of the course, the linguistic aspects, perceptual psychology, literature, the arts and visuality integrates the study of land and landscape in its entirety anthropic and historical geography.

Students will be assisted to:
- develop a theoretical-critical instruments suited to address the complex cultural scenario generated by globalization, going back to the roots of cultural and linguistic diversity of these processes, particularly in the nineteenth and twentieth centuries
- understand and critically discuss the transnational dynamics of the current society of knowledge and at the same time overcome the pressures to uncritical approval present in the contemporary world, drawing on the cultural richness of the area and to the memory of the past
- improve their language skills with a view to broadening the horizons of research and capacity of international mobility
- address the fields of language, perceptual psychology, literary, artistic and geographic, adopting a comparatist approach, understood both in international and trans-medial direction
- extend the knowledge of the land in its local specificities, similarities, differences and connections with other geographical realities

**Duration:** 3 years

<table>
<thead>
<tr>
<th>Positions</th>
<th>Exam date and location</th>
</tr>
</thead>
<tbody>
<tr>
<td>n. 2 positions funded with POR FSE 2014/2020 resources</td>
<td>Interview: date 27 September 2017 at 11:00 am at Dipartimento di Scienze umanistiche e sociali, aula Dostoevskij, via Roma 151, Sassari</td>
</tr>
<tr>
<td>n. 1 position funded by Museo M.A.N. of Nuoro</td>
<td>Skype interview: date 27 September 2017 at 3:00 pm (local time) Contact: Dumas.Uniss</td>
</tr>
<tr>
<td>n. 2 position reserved for employees of the Municipality of Alghero</td>
<td></td>
</tr>
<tr>
<td>n. 1 zero-grant position on Toponymy and land sciences</td>
<td></td>
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</tbody>
</table>

**Topics for the drafting of a research project:**

- **Topic 1:** Territory and landscape science
- **Topic 2:** Philology, linguistics, languages and literatures
- **Topic 3:** Cultures and visuality sciences
- **Topic 4** zero-grant position: Toponymy and land science

Useful publications for the assessment of qualifications are as follows: The publications relevant to the assessment of qualifications are as follows: monographs, articles on A-class journals, articles in scientific journals (ANVUR or Class B), book chapters with peer review, papers on journals with peer review.

The scholarships funded with POR FSE 2014/2020 resources are allocated per specialization area pursuant to D.G.R. n. 43/12 of 1 September 2015: Tourism and cultural heritage - ICT
# PhD Course in Agricultural Sciences

**Contact details:** Dipartimento di Agraria  
Coordinator: prof. Antonello Cannas – tel. +39 079/229305 – e-mail: cannas@uniss.it  
Skype: acannas61  
Ph.D. School website: [https://agrariaweb.uniss.it/it/node/2189](https://agrariaweb.uniss.it/it/node/2189)

## Aims and Objectives:
The PhD course is aimed at promoting a high-level scientific research in the following fields:

- agrometeorology and ecophysiology of agricultural and forestry ecosystems;
- crop production;
- management of agricultural and forestry production systems, and conservation, protection and enhancement of natural resources;
- integrated monitoring of the territory for the application of systemic forest management in sustainable silviculture;
- ecological dynamics of pre-forestry and forestry systems in relation to the effects of disturbance factors, to adaptation to climate change and to the prevention of forest fires in Mediterranean forests and in the wildland-urban interface;
- general and applied microbiology, molecular biology, biochemistry, enzymology, immunology, fermentation, chemistry and process engineering;
- animal rearing and breeding, nutrition and feeding, applied genetics and selection, including the use of molecular biology techniques, and quality and safety of products of animal origin.

During the three-year-course, doctoral students will acquire knowledge of the experimental scientific method and related expertise in planning experimental designs, conducting laboratory and field trials, mathematical and statistical processing of data, developing statistical and experimental inferences and disseminating research results.

## Duration: 3 years

<table>
<thead>
<tr>
<th>Curricula</th>
<th>Durata: 3 anni</th>
<th>Data e luogo della prova</th>
</tr>
</thead>
</table>
| Agrometeorologia ed ecofisiologia dei sistemi agrari e forestali  
*Agro-meteorology and ecophysiology of agriculture and forestry systems* | n. 1 position funded by the POR FSE 2014/2020  
n. 2 positions reserved to candidates with a degree from Lebanon University; | Oral examination: 27/09/2017 at 10.00 am  
Location: Classroom inside of Coltivazioni Arboree, Dipartimento di Scienze della Natura e del Territorio via De Nicola 9, Sassari, 2nd floor  
Skype interview: 27/09/2017 at 10.00 am  
Skype address: maurimulas |
| Biotecnologie microbiche agroalimentari  
*Microbial and agri-food biotechnologies* | n. 1 position funded by the POR FSE 2014/2020  
n. 2 positions reserved to candidates with a degree from Lebanon University;  
n. 1 position without scholarship | Oral examination: 26/09/2017 at 10.00 am  
Location: Classroom inside Sezione di Scienze e Tecnologie Ambientali e Alimentari (STAA), Dipartimento di Agraria  
Skype interview: 26/09/2017 at 10.00 am  
Skype address: antpiga1 |
| Monitoraggio e controllo degli ecosistemi agrari e forestali in ambiente mediterraneo  
*Monitoring and control of agriculture and forestry ecosystems in the Mediterranean environment* | n. 1 position funded by the POR FSE 2014/2020  
n. 1 position reserved to candidates with a degree from Lebanon University; | Oral examination: 28/09/2017 at 10.00 am  
Location: Classroom inside of Entomologia Agraria, Dipartimento di Agraria  
Skype interview: 28/09/2017 at 10.00 am  
Skype address: alberto.satta |
<table>
<thead>
<tr>
<th><strong>Produttività delle piante coltivate</strong></th>
<th><strong>Productivity of cultivated crops</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>n. 2 positions</strong> funded by the POR FSE 2014/2020</td>
<td><strong>n. 3 positions</strong> reserved to candidates with a degree from Lebanon University;</td>
</tr>
<tr>
<td><strong>n. 3 positions</strong> reserved to candidates with a degree from Lebanon University;</td>
<td><strong>Oral examination:</strong> 28/09/2017 at 9.00 am. Location: Biblioteca Sezione di Agronomia, Coltivazioni erbacee e genetica (SACEG), Dipartimento di Agraria</td>
</tr>
<tr>
<td>Skype interview: 28/09/2017 at 9.00 am</td>
<td>Skype address: giovannaattene</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Scienze e Tecnologie Zootecniche</strong></th>
<th><strong>Animal science and technology</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>n. 2 positions</strong> funded by the POR FSE 2014/2020</td>
<td><strong>n. 1 position</strong> without scholarship</td>
</tr>
<tr>
<td><strong>n. 1 position</strong> without scholarship</td>
<td><strong>Oral examination:</strong> 27/09/2017 at 10.00 am. Location: Biblioteca Interna Scienze Zootecniche, Dipartimento di Agraria</td>
</tr>
<tr>
<td>Skype interview: 27/09/2017 at 10.00 am</td>
<td>Skype address: gianni.battacone</td>
</tr>
</tbody>
</table>

**Topics for the research project, subdivided by Curricula**

**Agrometeorologia ed ecofisiologia dei sistemi agrari e forestali**
- Monitoring agrometeorology as a support to precision agriculture)

**N. 2 positions reserved to candidates with a degree from Lebanon University**
- Wood fire risk assessment in the Lebanon land
- Agroforestry use of almond in Lebanon: potentiality and development

**Biotecnologie microbiche agroalimentari**
- Food security: innovative approaches against mycotoxic fungi
- Multi-approach strategy for the nutritional and sensorial improvement of rusks and other products directed to consumers with specific nutritional needs
- The production chain of truffle and its valorization in Sardinia, Italy

**n. 2 positions reserved to candidates with a degree from Lebanon University**
- Effects of terroir on chemical composition and sensory profiles of Grenache and Carignan grapes and wines
- Exploitation of the olive genetic resources in Lebanon: a multi-approach to obtain high quality extra virgin olive oils and table olives

**Monitoraggio e controllo degli ecosistemi agrari e forestali in ambiente mediterraneo**
- Aided phytostabilisation: a sustainable approach for the chemical and biological recovery of soils contaminated with metal(loid)s

**N. 1 position reserved to candidates with a degree from Lebanon University**
- Development of a GIS model for land suitability for Cedar (*Cedrus libani*) reforestation in Lebanon central areas
Produttività delle piante cultivate

- Cropping systems and climate change: adaptation and mitigation
- Remote-sensing of crops physiological status via infra-red thermometry and spectral images
- Development and validation of automatic and precision irrigation techniques applied to open-field horticultural crops

N. 3 positions reserved to candidates with a degree from Lebanon University

- Differences in adaptability to environmental constraints between cereal and grain legumes in Mediterranean environments.
- Sustainable land management

Scienze e Tecnologie Zootecniche

- Development of farm and animal indexes and indicators of nutritional, technical, environmental and economic efficiency, and study of their interrelationships in dairy cattle, sheep and goats
- Studies to optimize diets rich in polyphenols in animal production
- Studies on the traditional Mediterranean agro-silvo-pastoral systems
- Electronic systems to measure contaminants of biological origin in the preparation processes of foods for humans and feeds for animals

You can apply for one curriculum only

Eligible publications for the assessment of qualifications are: abstracts and publications, both national and international.

The scholarships funded with POR FSE 2014/2020 resources are allocated per specialization area pursuant to D.G.R. n. 43/12 of 1 September 2015: Agrifood – ICT-intelligent networks for efficient energy management – Aerospace.
# PhD Course in Biomedical Sciences

**Contact details:** Department of Biomedical Sciences – V.le San Pietro, 43/B
Coordinator: Prof. Andrea Piana – Tel. +39 079229091 – E-mail: piana@uniss.it

**Aims and Objectives:** The PhD course in Biomedical Sciences proposes the overall objective to train highly qualified researchers in extensive scientific and methodological areas of great importance for basic and applied research in the field of biomedical sciences.

The training and research activities are characterized by a multidisciplinary approach that allows the execution of thematic proposals under the following curricula:

- Medical physiopathology
- Medical genetics
- Adult and child gender-specific medicine
- Neuroscience
- Molecular oncology
- Public health

The educational goal will be achieved in collaboration with other Italian or foreign universities or as a result of agreements with public and private institutions to meet the requirements of high cultural and scientific qualifications, as well as of adequate staff, facilities and equipment.

**Duration:** 3 years

Positions available for the curriculum activated, date, time and places of the admission test are indicated below.

<table>
<thead>
<tr>
<th>Curricula</th>
<th>Positions</th>
<th>Date and place where the test will be held</th>
</tr>
</thead>
</table>
| 1. Medical physiopathology | n. 1 position with a POR-FSE 2014/2020 scholarship | Oral exam: 26th September 2017  
Time: 9:30 am  
Biblioteca di Clinica Medica V.le S. Pietro n° 8 - 2° piano, Sassari  
Oral exam via Skype:  
26th September 2017  
Time: 9:30 am (local time)  
Contact: roberto60fi |
| 2. Medical genetics | n. 1 position with a POR-FSE 2014/2020 scholarship  
n. 1 position with a CNR scholarship  
n. 1 position reserved to CNR employees | Oral exam: 26th September 2017  
Time: 9:30 am (local time)  
Biblioteca Anatomia Umana Normale del Dipartimento di Scienze Biomediche, Viale San Pietro 43/c – Sassari  
Oral exam via Skype:  
26th September 2017  
Time: 9:30 am (local time)  
Contact: geneticasassari |
| 3. Adult and child gender-specific medicine | n. 1 position with a Department scholarship  
n. 1 position without scholarship | Oral exam: 26th September 2017  
Time: 9:30 am (local time)  
Aula Magna - Clinica Ostetrica e Ginecologica, Palazzo Materno Infantile, V.le San Pietro 12 – Sassari  
Oral exam via Skype:  
26th September 2017  
Time: 9:30 am (local time)  
Contact: Medicinageneresassari1 |
| 4. Neuroscience    | n. 1 position with a POR-FSE 2014/2020 scholarship  
n. 1 position reserved to employees of Police Department of Sassari  
n. 1 position without scholarship  |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                   | Oral exam: 26th September 2017  
Time: 9:30 am (local time)  
Aula di Farmacologia Complesso Biologico  
Viale San Pietro 43/c – Sassari  |
|                   | Oral exam via Skype:  
26th September 2017  
Time: 9:30 am (local time)  
Contacts: stefano.sotgiu.63 alenivoli |
| 5. Molecular oncology | n. 1 position with a POR-FSE 2014/2020 scholarship  |
|                   | Oral exam: 26th September 2017  
Time: 9:30 am (local time)  
Aula E, Patologia Sperimentale e Oncologia, Via Padre Manzella 4 – Piano Terra - Sassari  |
|                   | Oral exam via Skype:  
26th September 2017  
Time: 9:30 am (local time)  
Contact: zeus549 |
| 6. Public health   | n. 1 position with a POR-FSE 2014/2020 scholarship  |
|                   | Oral exam: 26th September 2017  
Time: 9:30 am (local time)  
Aula Didattica, ex Istituto di Igiene del Dipartimento di Scienze Biomediche, Via Padre Manzella, 4 – Sassari  |
|                   | Oral exam via Skype:  
26th September 2017  
Time: 9:30 am (local time)  
Contact: paolo.castiglia |

Topics for the drafting of a research project:

**Medical physiopathology**
Research projects on topics relevant to the specific area of the curriculum

**Medical Genetics**
Topic 1: “Genes and identification of therapeutic targets in multifactorial diseases”
Topic 2: “Functional analysis of cell lineages: from genes to translational medicine”

**Topic for the position reserved to CNR employees:** “Functional studies in Post-GWAS era”

**Adult and child gender-specific medicine**
Research projects on topics relevant to the specific area of the curriculum

**Neuroscience**
Research projects on topics relevant to the specific area of the curriculum

**Topic for the position reserved to employees of Police Department of Sassari:** “Victimology: clinical, neurobiological and forensic assessment of damage in victims of trauma”

**Molecular oncology**
Topic 1: “Functional evaluation of miRNA involved in hepatocancerogenesis”
Public health

Research projects on topics relevant to the specific area of the curriculum

You can apply for one curriculum only

For the assessment of qualifications scientific publications and patents will be taken into account.
In particular, eligible publications are: abstracts and publications, both national and international.

The scholarships funded with POR FSE 2014/2020 resources are allocated per specialization area pursuant to D.G.R. n. 43/12 of 1 September 2015: Biomedicine – Aerospace - Agrifood - ICT
**PhD Course in Juridical Sciences**

**Contact details**: Dipartimento di Giurisprudenza  
Coordinator: Prof. Michele Maria Comenale Pinto – ph. +39 079228933  
E-mail: dottoratosg@uniss.it

**Aims and Objectives**: The objective of the PhD program is to further advance higher education in the field of law, with particular emphasis to be placed on the two curricula being considered, which meet needs of particular importance in the territory where the course is carried out. The course is intended to become a magnet for scholars from other national and foreign regions, building up on the successful experience of the previous PhD School in Law and Economics of Production Systems of the University of Sassari, that has served as the academic and scientific basis for the development of this course (confirming what already happened during the first edition of this course). Based on the experience gained within the PhD School of Law and Economics of Production Systems, the course devotes special attention to the interrelation between law and the economic world and the desire to stimulate cooperation among researchers, overcoming the individualistic approach that tends to characterize research in the field of law. The PhD course aims to provide the tools necessary to learn appropriate research methodologies through the organization of seminars, conferences and external collaborations. The objective is to train scholars who have shown a certain level of experience through the publication of a monograph which brings an original scientific contribution to research in the field of Law and in the areas of specific interest for the course:  
1) transport and navigation, enterprise and production systems law;  
2) Law and Culture

**Duration**: 3 years

<table>
<thead>
<tr>
<th>Positions</th>
<th>Exam date and location</th>
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</table>
| n. 2 positions funded by Consorzio Studi Universitari di Nuoro  
 n. 1 position cofunded by IMC and the Department of Law (PhD funds), for a research study on the critical aspects of the implementation of the rules governing human activities in marine sites, in relation to the Protection regulation applied to them,  
 n. 1 position funded with POR FSE 2014/2020 resources  
 n. 1 zero-grant position | Interview: date October 3, 2017 at 10.00 am  
 at Centro didattico di viale Mancini, 5, Sassari  
  
 Skype interview: October 3, 2017 at 12:00 pm  
 (local time)  
 Contact: dottoratosg |

**Topics for the drafting of a research project:**

Topic 1: Transport and navigation, enterprise and production systems law.  

Topic 2: Law and Culture.  

Topic 3: Parks and Marine protected areas.

The publications relevant to the assessment of qualifications are as follows: monographs, articles on A-class journals, articles on ANVUR or Class B scientific journals, book chapters with peer review, and papers on journal with peer review.

The scholarships funded with POR FSE 2014/2020 resources are allocated per specialization area pursuant to D.G.R. n. 43/12 of 1 September 2015: ICT - Aerospace -Tourism and cultural heritage.
### PhD Course in Veterinary Sciences

**Contact details**: Dipartimento di Medicina Veterinaria
Coordinator: Prof. Salvatore Naitana - ph. +39079229430 – E-mail: snaitana@uniss.it

**Aims and Objectives**: The PhD program develops research training activities in many fields of Veterinary Science. The objectives and activities of research concern livestock and pets. It invests in basic scientific fields within the veterinary science (anatomy, physiology), such as breeding and rearing of animals (animal husbandry science, nutrition, animal welfare and livestock production), pathology (areas parasitological, pathological anatomy) and veterinary clinic (obstetric and surgical) They are also part of the objectives, safety, quality and enhancement of food of animal origin. The PhD program provides a multidisciplinary approach with courses that differ in two addresses, supported by a common educational area. In the common educational plan, participation of PhD students to courses, seminars and workshops is foreseen, held by experts on issues of intellectual property and patenting technology transfer; are also provided insights of the tools most commonly used in the early stages of acquisition and the management and exploitation of the results of the trials research. The two addresses develop themes which are rather broad and differentiated between them by focusing research on reproduction and breeding food safety; on the production and quality processes of food. The specific objectives are declined regularly through the diverse research activities within the guidelines that comprise the school, and within the context of these different lines of research.

**Duration**: 3 years

<table>
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<tr>
<th>Curricula</th>
<th>Positions</th>
<th>Exam date and location</th>
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<tbody>
<tr>
<td>Reproduction, Breeding, Pathology and Animal Welfare</td>
<td>n. 1 position reserved to a student of Université Libanaise</td>
<td>Interview: date 3 October 2017 at 10:00 am at Dipartimento di Medicina Veterinaria Aula F (3rd floor, staircase B), Via Vienna, 2 Sassari</td>
</tr>
<tr>
<td></td>
<td>n. 1 zero-grant position</td>
<td>Skype interview: date September 3, 2017 at: 11:00 am (local time) Contact: el-kahuna Language: French/English</td>
</tr>
<tr>
<td>Production, quality and food safety</td>
<td>n. 1 position funded by Istituto Zooprofilattico Sperimentale della Sardegna</td>
<td>Interview: date 04 October 2017 at 10.00 am at Dipartimento di Medicina Veterinaria Aula F (3rd floor, staircase B), Via Vienna, 2 Sassari</td>
</tr>
<tr>
<td></td>
<td>n. 1 position reserved to ARA employees (Regional Association of Breeders)</td>
<td>Skype interview: date October 4, 2017 at: 11:00 am (local time) Contact: el-kahuna Language: French/English</td>
</tr>
<tr>
<td></td>
<td>n. 1 position reserved to a student of Université Libanaise</td>
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</tbody>
</table>

**Topics for the drafting of a research project:**

**Specialization: Reproduction, Pathology, Breeding and Animal Welfare**

**Topic 1**: New frontiers in the field of reproduction of small ruminants (zero-grant)

**Topic for the drafting of the research project for positions reserved to Université Libanaise foreign students**

**Topic 1**: Influence of parasitological infestations on reproduction and on animal welfare

**Curriculum in Production, quality and food safety**

**Topic 1**: Hepatic disease in small ruminants
Topic for the drafting of the research project for positions reserved for ARA employees (Regional association of breeders)

**Topic 1:** Application of laboratory techniques for the detection of alien species in raw milk and milk-based products

Topic for the drafting of the research project for positions reserved to Université Libanaise foreign students

**Topic 1:** Study of Microbiota in the intestines of pets

Eligible publications for the assessment of qualifications are: abstracts and publications, both national and international.

**You can apply for one curriculum only**

The scholarships funded with POR FSE 2014/2020 resources are allocated per specialization area pursuant to D.G.R. n. 43/12 of 1 September 2015: Biomedicine – Agrifood
ART. 2 – Minimum admission requirements

All applicants are required to be in possession of a valid Masters' Degree certificate or an equivalent academic degree pursuant to M.D. no. 509 of 3 November 1999, and M.D. no. 270 of 22 October 2004, or a degree obtained under the previous university system (prior to D.M. no. 509 of 3 November 1999) or other equivalent qualification obtained abroad.

Applicants benefiting from POR FSE 2014/2020 grants, must be permanent residents in Sardinia at the time of registration to the PhD course.

For admission purposes, foreign citizens, whose qualifications are yet to be validated, shall formally request validation to the PhD Course Council when submitting their application form and attach any document that may be necessary to the Board to issue an equivalence report, pursuant to art. 5 provisions. Any original document written in a language other than Italian must be translated into Italian and stamped by the Italian consulate or diplomatic authority based in the applicant's country of origin or residence, in compliance with current Italian regulations on foreign student admission to Italian universities.

The foreign applicants who do not have any document translated into Italian, may submit a self-certification stating their compliance with the relevant requirements. Applicants shall then be admitted sub condicione and, should they be selected they shall be required to submit the above documentation by 31 October 2017, under penalty of exclusion.

All foreign applicants having a foreign academic qualification yet to be validated as equivalent to an Italian qualification to an Italian degree, the same provisions apply.

The enrolment in the graduate schools above is not compatible with any other enrolment at any first, second or third level course of this or other university.

Attendance to joint medical specialization course and the PhD curse is governed by art. 7 of M.D. no. 45 of 8 February 2013.

Applicants applying for foreign student grants shall be admitted to the Ph.D. course should they be selected during the entry examinations referred to in art. 6 and 7 of this call.

All applicants shall submit their application according to the procedure described in Articles 4 and 5 of this call.

ART. 3 – Grants for foreign students

Each Graduate School may assign a single grant to one of those foreign students who successfully pass the examination, under art. 6 and 7 provisions.

Foreign applicants (both EU and non-EU) who wish to apply for the “foreign student” grant selection procedure are required to explicitly request for it when they submit their application form.

Selected applicants who are assigned grants reserved to foreign fellows, must submit the documents to the Ufficio Alta Formazione of this University certifying their status no later than 31 October 2017.

ART. 4 – Application procedure

The attached application form must be prepared according to the methods and times indicated in art. 5.

The application form must contain the following information, on pain of exclusion.

A. last name and first name, date and place of birth and permanent address;
B. citizenship;
C. Degree obtained, degree date and issuing University or the equivalent certification issued by a foreign university;
D. sub-condition participation in the call, with an indication of the University to be issuing the qualification and the name of the qualification;
E. the contact address for the purposes of the call. EU citizens and foreigners must indicate an Italian physical address or the details of the the Embassy of their country in Italy, selected as reference address; Any change in the address must be communicated in a timely fashion to the Ufficio Alta Formazione, by e-mail by writing to helpesse3@uniss.it and rzzallu@uniss.it.

The application must also include a copy of the applicant's ID (front and back) featuring a visible picture allowing the identification of the applicant.
On penalty of exclusion from the call, together with the application form, applicants must submit a research project on the topics highlighted for each position applied to, pursuant to art. 1. For this purpose, applicants can use the form included in Annex B to this call published on www.uniss.it.

The following qualifications attached by the applicant to the application form by deadline set by this call or in any case within the time limits and modes provided for under art. 5, will be assessed:

1. a copy of the publications relevant to the course subject;
2. a self-certification, pursuant to arts. 46 and 47 of DPR 445/2000, concerning other university degrees such as 2nd level Master's degrees, Postgraduate courses, Research grants, postgraduate qualifications equivalent to those listed, documented research contracts with foreign universities or research institutions.

Applicants may also attach their CV's to the application form. This will not, in any case, be attributed any score by the selection board and failure to do so will not hinder the applicants' participation in this competition.

Both the ID (front and back) and the research project, and any additional qualification and Curriculum Vitae must be submitted in PDF format in accordance with the procedures reported in the "Guidelines for applicants to public calls" published on the same page of the University of Sassari website where this call is published.

Pursuant to art. 15 of Law No. 183 of 12/11/2011, as of 01/01/2012 it is not possible to request or accept certificates issued by the public administration attesting the status, personal skill of, or facts regarding natural persons. Therefore, any statement referred to in letters A, B, C, and D of this article, shall be submitted in the application for the admission test pursuant to artt. 46 e 47 of PRD 445/2000.

Applicants with special needs are entitled to assistance as well as extra time for the completion of their exams if they require so (articles 16 and 20, Bill no. 104, 5th February 1992, and amends as per Bill no. 17 of 28th January 1999).

The Administration reserves the right to admit applicants sub conditione to the exams and the right, at any time, to exclude applicants who are not in possession of the qualifications and requirements set forth in this notice.

This call serves as an invitation to take part in the examination procedure for all those applicants who will have submitted all documents according to the call provisions. No additional communication shall be sent to the applicants.

Any amendment/addition to this call shall be published on the official website www.uniss.it by the deadline set by this call.

ART. 5 – How to submit an application

Applications must be submitted, on penalty of exclusion, by 1 pm of 18 September 2017 (local time) only by connecting to https://uniss.esse3.cineca.it and logging in or registering, if using UNISS online services for the first time. Applications must be submitted to the modes provided by the “How to submit an application" document published on the same pag of the UNISS website the call is published.

Applications received, for any reason, after the terms indicated and/or in modes different from those indicated in this call, will not be accepted.

It is mandatory to attach via the online procedure, a 2-sided copy of a valid ID or passport (as a single PDF file).

Applicants with special needs or learning disabilities (pursuant to Law n. 104 of February 5, 1992 a.a. and Law n. 170 of October 8, 2010, based on their specific needs, may request assistance as well as extra time for the completion of their exams if they require so, in addition to other measures safeguarding equal opportunities during the test phase. Their condition must be proved by medical certificates issued by health authorities. Those who have selected the entry "I require specialized assistance and/or tutoring services," in the online enrolment procedure, must make a specific request for the additional device by using Annex A in accordance with the procedure set out below. Failure to indicate the level of disability in the online application form, or the failure to send such email to obtain the service requested, may result in the preclusion to the requested additional devices in time for the test event.

All candidates, by using Annex A, published on the same page of the University of Sassari where this call is published, should indicate:
- the selection of the interview to be held on-site or via skype;
- foreign language chosen, the knowledge of which will be verified during the interview;
-sub-condizione participation (only for candidates not yet in possession of the qualification requested who are expected to attain it by 31/10/2017);

-only candidates with disabilities or learning disabilities may request assistance by attaching the mandatory medical certificate referred to above.

ANNEX A must be printed, filled in, signed, scanned and sent to helpesse3@uniss.it and rzallu@uniss.it by the same deadline reported for the submission on applications.

Help for online services
Help for online services for students is available via e-mail to helpesse3@uniss.it

ART. 6 – Exam

The examination procedure to the Doctoral courses will include an evaluation of previous qualifications, the research project and an interview. The mark will be expressed in points out of 100 (30+20+50). The evaluation is intended to assess the experience and expertise of the applicant, his/her bent for scientific research and his/her proficiency in a language other than Italian, as expressly requested by the PhD School.

Entry exams may be held in Italian or English or other EU language, upon request of the applicant and upon approval of the Board, during the examination session.

The details concerning the interview, reporting their date, place and time, shall be added to each of the course data sheets. It will therefore not be communicated to the applicants.

Applicants shall be granted access to the examination premises upon submission of a valid ID, passport, driving license, post card, gun license, personal identification card issued by public authorities, identical to that submitted with the application form. Failure to provide such documents will result in the exclusion from the examination procedure. The interview will be conducted, as requested by the applicant in the ANNEX A form, at the premises indicated for each Course in art. 1 or via Skype call, within the times reported for each course in art. 1.

Applicants who opt for the Skype conversation must connect with the designated Skype contact within the scheduled time reported for each course in art. 1 of this notice, in such a way that the examination board has enough time to complete the necessary procedures for the recognition of the candidate.

Just like the one made on site, this method of participation is also public.

Candidates who will opt for the online mode must be aware that technical drawbacks might take place by choosing this mode.

The final ranking list shall be drafted based on the results of the oral examination, including the research project and qualification evaluation, and shall be published on www.uniss.it.

ART. 7 – The Boards of Examiners and their requirements

The Board of Examiners of each course shall be summoned pursuant to the University set of rules and regulations on graduate courses.

The board may award up to 100 points for the evaluation of each applicant, broken up as follows:

up to a maximum of 30 points for the valuation of qualifications;
up to a maximum of 20 points for the valuation of the research project;
up to a maximum of 50 points for the interview;

The 30 points for the valuation of qualifications are defined as follows:

- Final grade (up to a maximum of 15 points):
  - up to 100: 0 points;
  - between 100 and 104: 2 points;
  - between 105 and 107: 4 points;
  - between 108 and 109: 6 points;
  - 110/110: 10 points;
  - 110/110 with honours: 15 points;

- Publications (up to a maximum of 10 points): a maximum of 5 publications can be attached, with research topics related to the PhD course chosen by the applicant. The type of publication that will be evaluated by the selection board is provided in the specific chart of each PhD programme in art. 1 of this call.
• Other university degrees (up to a maximum of 5 points): the candidate may indicate only one qualification among the Master's degree, specialization diplomas, research grants, postgraduate qualifications equivalent to those listed, documented research contracts with universities or research institutes, both Italian and foreign.

• The qualification so identified by the candidate must be consistent with the research areas of the doctoral programme he/she intends to apply to.

The score assigned to each of the candidates admitted to the competition sub conditione will not be revised as a result of graduation by the applicant.

The research project must obtain a result of at least 12/20 to be admitted to the interview.

The list of selected candidates will be published and signed by the President and the Secretary on www.uniss.it. The interview is successfully passed if the candidate gets a mark higher than 30/50. During the interview, language proficiency in a foreign language will be verified, without attribution of any score.

At the end of each session dedicated to the interview, the selection board drafts the list of interviewed candidates with the relevant marks. The list, signed by the President and the Secretary of the Panel, is posted on the same day at the Department where the interview was taken. This list is not to be considered as the official appointment of the winners. The final list will be published on the www.uniss.it website upon approval of the competition reports.

**ART. 8 – Registration**

After the completion of the examination phases, the Panel shall establish the ranking of merit on the basis of the sum of the points awarded to each candidate in the evaluation of qualifications, the research project and the interview. Selected candidates are admitted to the PhD programme on the basis of the merit list until the full assignment of available positions. The list may be either a single list or divided by specialization, according to the determination of the courses as reported in this call.

In case of failure or late acceptance by the beneficiaries, the next candidate on the merit list will take over, provided a month has not passed since the beginning of the course.

In case of equal merit between candidate for the awarding of the scholarship or a place with a scholarship the Decree “DPCM del 9 aprile 2001” (artt. 4 e 5) will be applied. Otherwise, in case of allocation of a place without a grant between candidates having equal merit, the younger age will be considered.

**ART. 9 – Matriculation**

Matriculation applications of selected students must be submitted by the set deadlines and will be published once the call procedures are over and the ranking lists are published, on UNISS website www.uniss.it.

**ART. 10 – Attendance**

All applicants are expected to attend and participate in the PhD course activities as full-time students, as specified in the course requirements approved by the Doctoral Board.

At the end of each academic year, students will submit a detailed report of the research work carried out until that stage. Annual reports are assessed by a Board of Examiners who takes record of students’ progress, thereby advising the Rector as to their prospective status.

The qualification of “Dottore di Ricerca” (Ph.D.) is awarded to fellows who complete the course and achieve a positive assessment of their doctoral thesis by the Examination panel.

**ART. 11 – Grant rejection or withdrawal**

Applicants who fail to submit all relevant documentation by the afore-mentioned deadline will not be admitted to the courses. False statements are punished in accordance with current applicable regulations. If no applicant is selected for one or more courses, or eligible applicants withdraw their application, the board will provide redistribution of available scholarships.
ART. 12 – Scholarships

The scholarships, the number of which is indicated for each PhD programme in art. 1, are assigned by the selection boards, following comparative assessment of merit and according to the order defined in the respective merit rankings or their curricula, if the course planned to do so.

The annual amount of the scholarship, which is determined in accordance with art. 1 of D.M. 18 June 2008 amounts to € 13,638.47 gross of employee benefit expenses borne by the recipient. In case of a tie in the merit list between candidates, the provisions of art. 8 shall apply.

The scholarships reserved for foreign nationals, if not assigned, may be reassigned pursuant to art. 9 the regulations governing University PhD courses.

The scholarships have a duration of one year and are renewed on condition that the student has completed the programme of activities for the previous year, verified according to the procedures laid down in the PhD programme, subject to the requirement to assign the scholarship after the successful completion of the examination procedure.

The assignment of a scholarship for a PhD programme is compatible with having a gross annual personal income derived from self-employment not exceeding € 15,000.00 in the calendar year when the scholarship is assigned.

The PhD scholarship starts from 1 November 2016 and may not be combined with any other scholarship granted except with those granted by national or foreign institutions to integrate research stays abroad, nor with other research grants.

The amount of the scholarship is increased for mobilities abroad by 50%, subject to the availability of funds.

ART. 13 – Tuition fees

The fees to access and attend a PhD course set by the academic bodies of the University amount to € 354.23 for the first year (including the University's contribution, stamp duty and insurance coverage against accidents and civil liability) and to € 338.23 for each of the following two years (including the University's contribution and insurance against accidents and civil liability).

The first-year registration fee must be paid by MAV within the deadline set at the issuing and publication of the merit list.

Exemption from the payment of the University contribution, but not of the insurance and stamp duty, is granted to students with special needs with a disability degree equal to or greater than 66%, which must be declared upon registration.

ART. 14 – Person responsible for the proceeding

Pursuant to art. 4 of Italian Law No 241 of 7 August 1990 and following amendments (“Nuove norme in materia di procedimento amministrativo e di diritto di accesso ai documenti amministrativi”), Dr. Anna Paola Vargiu, Head of the Post Graduate Education Bureau, shall stand in her capacity as the person responsible for the proceeding.

Candidates are entitled to exercise the right of get access to all the documents in the procedure in the manner provided or on the website https://www.uniss.it/urp.

ART. 15 - Privacy

Pursuant to L.D. No 196 of 30 June 2003 (“Codice in materia di protezione dei dati personali”) on the use and protection of personal data and, in particular, to the provisions stated in art. 13, all sensible data provided by the applicants shall be collected by the Università degli Studi di Sassari for the purposes herewith and will be processed digitally. The use of all personal data shall be governed by the above legislation until the matriculation procedure is over for all applicants, according to the institutional aims and purposes.
The granting of this data is mandatory in order to assess participation requirements, under penalty of exclusion from the selection process.

All submitted information may be transmitted to any public agency that might be interested in collecting information on the academic status of the applicants or the entry test procedure.

All applicants enjoy the rights stated in artt. 7, 8, 9 and 10 of the above-mentioned L.D., including their right to access, modify, update their personal data and delete any information that may be inconsistent, incomplete or collected in manners not pursuant to the law. They also have the right to prevent their transmission to third parties for legitimate reasons.

All applicants may exercise their rights by forwarding an official request to “Università degli Studi di Sassari –Piazza Università 21”, that is responsible for the use and protection of personal data.

**ART. 16 – Reference regulations**

For any other specification, please refer to art. 19 of Law No. 240 of 30/12/2010, M.D. No. 45 of 8 February 2013 on "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", R.D. No. 656 of 02/03/2017, to the "Regolamento d’Ateneo sui Corsi di Dottorato di ricerca".

As for the grants funded with POR Sardegna FSE 2014-2020, please refer to the call for funding for "Borse di Dottorato - Anno 2016 - POR FSE 2014- 2020 - nell’ASSE III “Istruzione e Formazione” - Obiettivo Tematico 10, Priorità d’investimento 10i), Obiettivo Specifico 10.5, Azione dell’accordo di Partenariato 10.5.12", published by the Autonomous Region of Sardinia on 10 June 2016, regarding the funding agreement signed on 18 July 2016 between the Autonomous Region of Sardinia-Department of education, culture, information, entertainment and sports-Directorate-General of Education – University and youth policy and the University of Sassari.

Signed the Rector

*(Prof. Massimo Carpinelli)*