

TUSCANY Ph.D. IN NEUROSCIENCES

Coordinator prof. Felicità Pedata



GIOVANI SI



UNIVERSITÀ
DEGLI STUDI
FIRENZE



Regione Toscana



Pegaso Scholarships 2018 are financed with the resources of the POR FSE TOSCANA 2014/2020 in the frame of the Tuscany Region Project "GiovaniSI" (www.giovanisi.it) for the autonomy of young people

BIOMEDICAL AREA	
ADMINISTRATIVE OFFICE	Department of Neuroscience, Psychology, Drug Research and Child Health
Regione Toscana Pegaso Project 2018	University of Florence University of Pisa University of Siena
CURRICULA	NO
<p>POSITIONS AVAILABLE: 14 Positions with Scholarship: 11 Positions without Scholarship: 3* * standard ranking only</p>	
Ranking List for STANDARD POSITIONS Scholarships available: 7	<p>4 – University of Florence 3 – Regione Toscana Pegaso Scholarships 2018</p>
Ranking List for POSITIONS WITH SPECIFIC RESEARCH TOPICS scholarships available: 4	<p>3 – Regione Toscana Pegaso Scholarships 2018</p> <ol style="list-style-type: none"> 1. "Robotic and telemedicine technologies for the recovery of neuromotor functions and perceptives in children with neurodevelopmental" 2. "Pilot project of technological development of screening with telemedicine of diabetic retinopathy" 3. "Methods of integration of administrative and clinical data related to Multiple Sclerosis for the creation of "Big Data" aimed at improving the Health System in the Tuscan territory" <p>1 – University of Florence – Fondo Pluriennale Piano Strategico 2018 "Interaction between Adenosine A2B Receptors and Sphingosine Kinase/Sphingosine 1-Phosphate signal axis in Oligodendrogenesis and Myelin repair"</p>
RESERVED POSITIONS	NO
STUDY/RESEARCH PERIODS ABROAD	YES - for Pegaso Scholarships 2018 only
MANDATORY PERIOD REQUIRED	<ul style="list-style-type: none"> - 12 months for Regione Toscana Pegaso Scholarships 2018 - standard positions - 6 months for Regione Toscana Pegaso Scholarships 2018 - specific topics research scholarships
DOCUMENTS TO BE ENCLOSED WITH THE	<p>MANDATORY DOCUMENTS</p> <ul style="list-style-type: none"> • Copy of the Identification Document

APPLICATION	<ul style="list-style-type: none"> • Replacement Declaration Form • Curriculum vitae (European format), with indication of qualifications and all publications of the applicant. • Research Project <p>OPTIONAL DOCUMENTS</p> <ul style="list-style-type: none"> • Publications (if any) • Certificate of English proficiency at level B2 or higher
RESEARCH PROJECT	<p>In the application forms, the candidate should indicate whether he/she wants to participate to the selection for the “standard positions”, the “positions with specific topics”, or both. In the latter case, the candidate may submit two different research projects indicating, in the file name of the additional one, “specific research topic scholarship”.</p>
MODALITY OF EVALUATION	<ul style="list-style-type: none"> • Evaluation of curriculum vitae, research project, publications and other qualification documents • Interview as detailed in the section below “Evaluation Marks”
OTHER LANGUAGE FOR THE EXAMINATION	English
SKYPE INTERVIEW	YES – possible for foreign residents only

FURTHER INFORMATION ABOUT EXAMINATION	<p>The oral test is also intended to verify candidate knowledge of the English language (level B2 or higher). Selection of applicants will follow a two-step evaluation (see scheme below).</p> <p>Step 1) Preselection for admission to the interview: The Committee will evaluate:</p> <p>1) CV (European format) with indication of qualifications (e.g. awards, certificates of research experience and/or attendance of courses relevant to Neuroscience) and all publications of the applicant.</p> <p>2) Publications by the applicant attached to the application. Publications will contribute for a maximum of 3 (three) points. Technical reports and specialization thesis are not evaluated and <u>should not</u> be uploaded.</p> <p>3) Research project in English. In this phase the project will be evaluated for its coherence with the Doctorate in Neurosciences and for its feasibility, in general and within the Tuscan Ph.D. in Neurosciences Program. (Note: the project presented will not necessarily be accepted as the final thesis project for the applicant, should he/she be accepted in the Ph.D. Program).</p> <p>Applicants receiving a score of at least 30/40 will be admitted to the interview.</p> <p>Step 2) Interview: The interview will focus on a discussion of the research project presented. Good knowledge of spoken and written English is required.</p>
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EVALUATION MARKS	<table border="1"> <thead> <tr> <th>parameters</th> <th>minimum score</th> <th>maximum score</th> </tr> </thead> <tbody> <tr> <td>Curriculum vitae, qualifications, publications, Research Project redaction</td> <td>30/120</td> <td>40/120</td> </tr> <tr> <td>Interview: discussion of the research project to assess applicant's aptitude for research</td> <td>50/120</td> <td>80/120</td> </tr> <tr> <td colspan="3" style="text-align: center;">Eligibility is achieved with a minimum score of 80/120</td> </tr> </tbody> </table>	parameters	minimum score	maximum score	Curriculum vitae, qualifications, publications, Research Project redaction	30/120	40/120	Interview: discussion of the research project to assess applicant's aptitude for research	50/120	80/120	Eligibility is achieved with a minimum score of 80/120		
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Further information available at the following web page:

<https://www.neurofarba.unifi.it/vp-159-dottorato-toscano-di-neuroscienze.html>

EXAMINATION SCHEDULE			
	DATE	TIME	PLACE
INTERVIEW	24 and 25 September 2018	9:00 a.m.	Cubo Viale Pieraccini, 6 - Florence Aula A (first floor)

The list of candidates admitted to the interview and the final ranking will be published at the following web page: <https://www.unifi.it/p11361.html>