

Second selection notice for doctoral courses of the University of Siena – 38<sup>th</sup> cycle

Annex 6

<b>PhD in</b>	<b>Medicina Traslazionale e di Precisione</b>
Coordinator	Francesco Dotta <francesco.dotta@unisi.it>
Department	Scienze Mediche, Chirurgiche e Neuroscienze (DSMCN)
Positions	<b>6</b>

	n.	Funding institution(s)	Research topic
<b>Positions with scholarship</b>			
A.	1	Ateneo/ PNRR THE - Tuscany Health Ecosystem codice ECS00000017, Spoke 6, CUP 63C22000680007	Proteomics as a novel tool to identify thyroidectomized patients with tissue hypothyroidism during standard therapy that could potentially benefit from personalized therapy (referente scientifico: Maria Grazia Castagna)
B.	1	Ateneo/ PNRR THE - Tuscany Health Ecosystem codice ECS00000017, Spoke 6, CUP 63C22000680007	A personalized, advanced approach for the management and treatment of patients with Abdominal Aortic Aneurysm (referente scientifico: Gianmarco De Donato)
C.	1	Ateneo/ PNRR THE - Tuscany Health Ecosystem codice ECS00000017, Spoke 6, CUP 63C22000680007	Targeted Biological therapy of autoimmune inflammatory myopathies (referente scientifico Federica Ginanneschi)
D.	1	Ateneo/ PNRR THE - Tuscany Health Ecosystem codice ECS00000017, Spoke 6, CUP 63C22000680007	Tumor-and patient-related factors affecting prognosis and response to multimodality treatments in patients with gastrointestinal malignancies and peritoneal metastases (referente scientifico Franco Roviello)
E.	1	Ateneo/ PNRR THE - Tuscany Health Ecosystem codice ECS00000017, Spoke 6, CUP 63C22000680007	Patient stratification and precision therapy in type 1 and type 2 diabetes using networks of circulating small RNAs (referente scientifico Guido Sebastiani)
<b>Posti con borsa ex DM 352</b>			
F.	1	MUR/Toscana Life Sciences	Monoclonal antibody use in precision medicine

Tipologia graduatoria	Stand-alone ranking lists for each position (A-F)
Documents required for evaluation (to be attached during online application)	<ul style="list-style-type: none"> <li>• <b>Curriculum vitae et studiorum (to be signed)</b>, containing a statement of the access title held with the issuing institution in addition to a list of any publications</li> <li>• <b>Research project</b> (max. 3 pages in English)</li> <li>• <b>Reference letters</b> (no more than two) of Italian and international academics and/or research professionals (letters shall not be uploaded, but e-mail addresses of the contact persons are to be provided)</li> <li>• <b>Thesis abstract</b> of <i>Laurea Magistrale/Specialistica/vecchio ordinamento</i> or equivalent foreign degree translated into Italian, English or French (max. 1 page)</li> <li>• English language certification, level B2, if available (optional)</li> </ul> <p>Eligibility of foreign degrees (to be translated into Italian, English or French) is ascertained by the selection committee in accordance with relevant regulations and international agreements on the recognition of qualifications for further studies.</p> <p>Candidates who achieved (or will achieve by 31 December 2022) the <b>diploma di laurea at an Italian university</b> have to specify, in their curriculum, all the data on the university path and the title of admission, in particular:</p> <ul style="list-style-type: none"> <li>• University issuing the title</li> <li>• type of <i>laurea – vecchio ordinamento/specialistica/magistrale</i>;</li> <li>• degree course name</li> <li>• list of examinations with votes</li> <li>• date of obtaining the title and final vote or expected date of obtaining the title (by 31 December 2022).</li> </ul> <p>Candidates who achieved (or will achieve by 31 December 2022) their <b>degree at a foreign</b></p>

	<p><b>university</b> (with a duration of at least four years) must specify in their curriculum:</p> <ul style="list-style-type: none"> <li>• University issuing the title</li> <li>• type of degree (min. duration four years) – <i>Bachelor's degree/ Master's degree</i></li> <li>• date of obtaining the title and final vote or expected date of obtaining the title (by 31 December 2022).</li> </ul> <p>Candidates with a foreign degree must attach to the online presentation also the following documentation:</p> <ul style="list-style-type: none"> <li>• <b>transcript</b> – certification of the title with the list of exams and votes – with a translation in Italian or English</li> <li>• <b>Diploma supplement</b> (if available).</li> </ul>
Web site for further information	<a href="https://www.unisi.it/ricerca/dottorati-di-ricerca/dottorati-di-ricerca-38-ciclo">https://www.unisi.it/ricerca/dottorati-di-ricerca/dottorati-di-ricerca-38-ciclo</a>
Selection modalities	<ul style="list-style-type: none"> <li>• Evaluation of qualifications and curriculum vitae</li> <li>• Interview</li> </ul>
Admission requirements	All masters' degrees
Exam procedures	<p>The overall score is the sum of the scores obtained in the individual assessments and tests. The minimum score for eligibility is 60/100.</p> <p><b>Evaluation of qualifications and curriculum vitae:</b> Candidates are not allowed to be present during the evaluation. Minimum score 20/maximum score 40</p> <p><b>Interview:</b> Presentation (duration 10-15 minutes) and discussion of the research project to be conducted in English. The interview may be conducted via videoconference. Minimum score 40/maximum score 60</p> <p><b>The results of each test will be published on the PhD website.</b></p>
Dates of evaluation and exam(s)	<p>Evaluation of qualifications: 15 November 2022</p> <p>Interview: <b>21 November 2022</b></p>
Selection committee	The composition of the committee will be published after the deadline for application.