

Ranking List for the PhD program in Bioengineering and Medical-Surgical Sciences 39th Cycle Third session

Total number of ordinary positions available in third session: 11

Total number of positions reserved to boursaries of Governments or by national or foreign public bodies, available in third session: 0

Summary tab of scholarships available in third session:

	DET - High density surface electromyography and artificial intelligence: an innovative approach to assess the diffusion of botulinum neurotoxin effect	Scholarship with predefined research topic
1	DIMEAS - Design of experimental in vitro models recreating the alveolar tissue	Scholarship with predefined research topic
	DIMEAS/CRT - Biomechanics-powered support system for ascending thoracic aortic aneurysms management	Scholarship with predefined research topic
	DIMEAS/DET/CRT - Neuroengineering techniques to support clinicians in the management of PD patients undergoing Deep Brain Stimulation neurosurgery	Scholarship with predefined research topic
1	DISAT - Modulation of RNA Polymerase Activity via Plasmonic Hot Spots	Scholarship with predefined research topic
	PNRR PNC Salute/DIMEAS - Development of in vitro tissue models for testing novel drug delivery systems including micro/nanoparticles and hydrogels	Scholarship with predefined research topic
1	UNITO - 3D models of healthy and bone metastatic niche	Scholarship with predefined research topic

Number of positions without scholarship available for the third session: 4

SHORTLISTED CANDIDATES

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F530950	88.6				
F531512	84.3				
F499190	83.9	DET - High density surface electromyography and artificial intelligence: an innovative approach to assess the diffusion of botulinum neurotoxin effect		DET - High density surface electromyography and artificial intelligence: an innovative approach to assess the diffusion of botulinum neurotoxin effect	

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User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F495488	83.4	PNRR PNC Salute/DIMEAS - Development of in vitro tissue models for testing novel drug delivery systems including micro/nanoparticles and hydrogels		PNRR PNC Salute/DIMEAS - Development of in vitro tissue models for testing novel drug delivery systems including micro/nanoparticles and hydrogels	
F467898	82	DIMEAS - Design of experimental in vitro models recreating the alveolar tissue		DIMEAS - Design of experimental in vitro models recreating the alveolar tissue	Younger applicant prevails Conditional admission *
F553962	82	UNITO - 3D models of healthy and bone metastatic niche		UNITO - 3D models of healthy and bone metastatic niche	Conditional admission **
F530488	81.4				
F553989	79.1	DIMEAS/CRT - Biomechanics- powered support system for ascending thoracic aortic aneurysms management		DIMEAS/CRT - Biomechanics- powered support system for ascending thoracic aortic aneurysms management	Conditional admission *
F444422	78.7	DIMEAS/DET/CRT - Neuroengineering techniques to support clinicians in the management of PD patients undergoing Deep Brain Stimulation neurosurgery		DIMEAS/DET/CRT - Neuroengineering techniques to support clinicians in the management of PD patients undergoing Deep Brain Stimulation neurosurgery	Conditional admission *
F456247	78	DISAT - Modulation of RNA Polymerase Activity via Plasmonic Hot Spots		DISAT - Modulation of RNA Polymerase Activity via Plasmonic Hot Spots	
F543595	77.9	DIMEAS - Design of experimental in vitro models recreating the alveolar tissue PNRR PNC Salute/DIMEAS - Development of in vitro tissue models for testing novel drug delivery systems including micro/nanoparticles and hydrogels			

Candidates selected for a position must enroll online through the Apply procedure from 2nd February 2024 to 8th February 2024 and must make identification at the Ph.D. Unit from 9th February 2024 to 20th February 2024.

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ELIGIBLE CANDIDATES

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F552495	75.5	DISAT - Modulation of RNA Polymerase Activity via Plasmonic Hot Spots			
F468882	72.4	UNITO - 3D models of healthy and bone metastatic niche PNRR PNC Salute/DIMEAS - Development of in vitro tissue models for testing novel drug delivery systems including micro/nanoparticles and hydrogels			
F553999	71.5	DIMEAS/CRT - Biomechanics- powered support system for ascending thoracic aortic aneurysms management			Conditional admission *

Applicants who scored at least 60/100 and want to assert their eligibility to get admission within the number of reserved positions available (art. 2 paragraph 2 "Reserved Ph.D positions" in the call for admission) shall contact PhD Office (exclusively through the ticketing service) by 5th February 2024, including documents supporting their request of admission within the total number of reserved position.

Description of Notes field:

- <u>* Conditional admission:</u> because the Master Degree is not yet acquired. The eventual enrollment to a PhD program could take place only if the Master Degree is achieved within <u>31st December 2023</u>. The failure of achievement by the deadline would result in the irrevocable loss of the right to enroll.
- ** Conditional admission: because the English certificates required to enrol in a PhD programme is not yet acquired.

In case of admission in a PhD programme, the candidate will be allowed to enrol only if submitting **by and no later than** 31st December 2023) one among the certificates required, pursuant to art. 6, paragraph 1, letter b) of the call for admission. The failure to submit the certificate shall entail the loss of the right to enrolment.

Torino, 30/01/2024

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