Politecnico di Torino

Nucleo
Dottorato di Ricerca

Ranking List for the PhD program in
Materials Science and Technology
41th Cycle – First session

Total number of ordinary positions available in first session: 15

Total number of positions reserved to boursaries of Governments or by national or foreign public bodies, available in first session: 1

Summary tab of scholarships available in first session:

1	AMMIN - Data Driven Approaches for Complex Molecular Systems and Materials	Scholarship with predefined research topic
1	AMMIN - Development of additive manufacturing for functional inorganic materials	Scholarship with predefined research topic
1	AMMIN - Development of high-performance Ni-based superalloys by Additive Manufacturing processes	Scholarship with predefined research topic
1	AMMIN - Innovative scaffolds for tissue engineering: joining DLP technology with multi-functional ceramic particles	Scholarship with predefined research topic
1	AMMIN - Joining and integration of Protonic ceramic electrolysis cells	Scholarship with predefined research topic
1	Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries	Scholarship with predefined research topic
1	CRT/CIM 4.0/DISAT - Development of new alloys for laser-based additive manufacturing	Scholarship with predefined research topic
1	DISAT - Materials and processes for the preparation of potassium batteries electrodes	Scholarship with predefined research topic
1	DISAT - Molecular Model and simulation of chemical-gradient-responsive Supramolecular Materials	Scholarship with predefined research topic
1	DISAT - Molecular Modelling of supramolecular systems response to concentration fluctuations	Scholarship with predefined research topic
1	DISAT - Molecular simulations of self-assembling systems in chemical gradients	Scholarship with predefined research topic
1	DISAT - Next-generation materials and processes for industrial-scale rechargeable batteries	Scholarship with predefined research topic

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1	DISAT - Versatile materials for batteries and electrocatalysis	Scholarship with predefined research topic
1	INRiM - Optical and electrical techniques for fabrication & metrological characterization of transport properties in materials for energy applications	Scholarship with predefined research topic

Number of positions without scholarship available for the first session: 1

SHORTLISTED CANDIDATES

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F627859	86.8	CRT/CIM 4.0/DISAT - Development of new alloys for laser-based additive manufacturing	---	CRT/CIM 4.0/DISAT - Development of new alloys for laser-based additive manufacturing	---
F278524	84.1	Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries	---	Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries	Conditional admission **
F295713	84	DISAT - Versatile materials for batteries and electrocatalysis AMMIN - Joining and integration of Protonic ceramic electrolysis cells AMMIN - Development of high-performance Ni-based superalloys by Additive Manufacturing processes	---	DISAT - Versatile materials for batteries and electrocatalysis	Younger applicant prevails
F627186	84	AMMIN - Innovative scaffolds for tissue engineering: joining DLP technology with multi-functional ceramic particles	---	AMMIN - Innovative scaffolds for tissue engineering: joining DLP technology with multi-functional ceramic particles	Conditional admission **

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F582152	83.3	AMMIN - Data Driven Approaches for Complex Molecular Systems and Materials	---	AMMIN - Data Driven Approaches for Complex Molecular Systems and Materials	Conditional admission **
F628469	82.3	DISAT - Molecular simulations of self-assembling systems in chemical gradients	---	DISAT - Molecular simulations of self-assembling systems in chemical gradients	Conditional admission * **
F628981	82.2	DISAT - Molecular Modelling of supramolecular systems response to concentration fluctuations	---	DISAT - Molecular Modelling of supramolecular systems response to concentration fluctuations	Conditional admission * **
F470770	82	AMMIN - Joining and integration of Protonic ceramic electrolysis cells	---	AMMIN - Joining and integration of Protonic ceramic electrolysis cells	---
F288624	81.5	INRiM - Optical and electrical techniques for fabrication & metrological characterization of transport properties in materials for energy applications	---	INRiM - Optical and electrical techniques for fabrication & metrological characterization of transport properties in materials for energy applications	---
F628925	81.4	DISAT - Materials and processes for the preparation of potassium batteries electrodes Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries	---	DISAT - Materials and processes for the preparation of potassium batteries electrodes	Conditional admission *
F626861	81.2	---	YES	---	Conditional admission **

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User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F627273	80.2	AMMIN - Development of additive manufacturing for functional inorganic materials	---	AMMIN - Development of additive manufacturing for functional inorganic materials	---
F615568	80.1	DISAT - Next-generation materials and processes for industrial-scale rechargeable batteries	---	DISAT - Next-generation materials and processes for industrial-scale rechargeable batteries	Younger applicant prevails
F564253	80.1	DISAT - Molecular Model and simulation of chemical-gradient-responsive Supramolecular Materials	---	DISAT - Molecular Model and simulation of chemical-gradient-responsive Supramolecular Materials	---
F388449	75.1	AMMIN - Development of high-performance Ni-based superalloys by Additive Manufacturing processes AMMIN - Development of additive manufacturing for functional inorganic materials CRT/CIM 4.0/DISAT - Development of new alloys for laser-based additive manufacturing	---	AMMIN - Development of high-performance Ni-based superalloys by Additive Manufacturing processes	Conditional admission *

From 22nd July 2025 to 30th September 2025 the candidates admitted in PhD programmes with scholarship/ positions for Ph.D in apprenticeship shall proceed with securing their position online. The failure to do so shall entail the loss of the right to enrol.

From 22nd July 2025 to 3rd October 2025 the candidates admitted in PhD programmes without scholarship shall proceed with securing their position online. The failure to do so shall entail the loss of the right to enrol.

N.B. Non-EU candidates who require an invitation letter for their study visa application are strongly advised to accept the offered position by 1st August 2025, and to contact the PhD Office (exclusively through the ticketing service) to request the letter.

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ELIGIBLE CANDIDATES

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F619540	78	AMMIN - Innovative scaffolds for tissue engineering: joining DLP technology with multi-functional ceramic particles AMMIN - Development of additive manufacturing for functional inorganic materials	---	---	Conditional admission **
F615317	77.7	---	YES	---	---
F628359	76	Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries AMMIN - Joining and integration of Protonic ceramic electrolysis cells DISAT - Next-generation materials and processes for industrial-scale rechargeable batteries DISAT - Materials and processes for the preparation of potassium batteries electrodes DISAT - Versatile materials for batteries and electrocatalysis	---	---	---

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F625600	75.7	AMMIN - Innovative scaffolds for tissue engineering: joining DLP technology with multi-functional ceramic particles	---	---	---
F585811	73.4	CRT/CIM 4.0/DISAT - Development of new alloys for laser-based additive manufacturing AMMIN - Development of high-performance Ni-based superalloys by Additive Manufacturing processes	---	---	---
F626793	72.9	DISAT - Materials and processes for the preparation of potassium batteries electrodes DISAT - Versatile materials for batteries and electrocatalysis	---	---	Younger applicant prevails
F626233	72.9	Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries AMMIN - Joining and integration of Protonic ceramic electrolysis cells DISAT - Next-generation materials and processes for industrial-scale rechargeable batteries	---	---	Conditional admission **

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
		DISAT - Materials and processes for the preparation of potassium batteries electrodes DISAT - Versatile materials for batteries and electrocatalysis			
F628609	72.4	Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries AMMIN - Joining and integration of Protonic ceramic electrolysis cells DISAT - Next-generation materials and processes for industrial-scale rechargeable batteries DISAT - Materials and processes for the preparation of potassium batteries electrodes DISAT - Versatile materials for batteries and electrocatalysis	---	---	---
F506977	71.6	---	---	---	Conditional admission *
F629074	71	AMMIN - Data Driven Approaches for Complex Molecular Systems and Materials	---	---	Conditional admission *

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F627510	68.5	---	---	---	---
F609330	67.1	---	---	---	Conditional admission * **
F627687	65	Ammin/DISAT - Solid state and quasi solid state electrolytes for next generation Li-based batteries AMMIN - Joining and integration of Protonic ceramic electrolysis cells DISAT - Next-generation materials and processes for industrial-scale rechargeable batteries DISAT - Versatile materials for batteries and electrocatalysis	---	---	---

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 **3rd October 2025**, including documents supporting their request of admission within the total number of reserved position.

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Description of Notes field:

* Conditional admission: 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 **31th October 2025**. 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 may only enrol if he/she obtains (**by and no later than 31th October 2025**) 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, 22/07/2025

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