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Intangible Heritage in Socio-Cultural Innovation					
Doctoral	Doctoral degree in associated form pursuant to art. 3 c.2 DM 226/2021 affiliated with University of Basilicata and University of Perugia (Cod. 108R)				
Department	Human Sciences for Educatio	n "Riccardo M	lassa"		
Coordinator	Prof. Franca Zuccoli				
Lenght of program	3 years				
Research topics	The doctoral program in Intangible Heritage in Socio-Cultural Innovation was created in agreement with the University of Perugia and Basilicata to promote the diversity of the country system, without losing sight of local specificities. The Ph.D. and Ph.D. students will address the processes of mediation, interpretation and participation that enable the active protection of heritages of proximity, the role of public policies and the problems of governance of intangible heritage on various levels of scale (municipal, regional, interregional, national), cooperation between public and private actors, the importance of participatory and inclusive valorization (with anthropological, artistic, communicative, economic, pedagogical, psychological, sociological, historical looks), the challenges of digitization, the ethical dimension and community involvement. The PhD Program aims to carry out research projects - participatory, experimental, qualitative, quantitative, theoretical, historical, comparative, etc centered on significant problems in the field of intangible heritage that keep social and cultural innovation strongly in mind and that				
	 are closely related to the proposed scholarships in full agreement with the host institutions. Each scholarship provides for a stay in the host institution for a period of not less than 6 months. Further information can be found at the following link: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/patrimonio-immateriale-nellinnovazione-socio-culturale 				
Places available	University scholarships cofunded ex DM 351 of 9 April 2022	n. 5	n. 1 scholarship linked to the following research project: " <i>The ethics of collections and native</i> <i>heritage in the ethnographic museums of the 21st</i> <i>century</i> ", host Institution - Mudec/Museo delle Culture - Milan.		
			n. 1 scholarship linked to the following research project: " <i>Children's drawing and the heritagization of childhood cultures</i> ", host Institution - Pinacoteca Internazionale dell'Età Evolutiva - Rezzato (BS).		
			n. 1 scholarship linked to the following research project: " <i>The fantastic intangible heritage fostering</i> <i>social cohesion</i> ", host Institution - Cooperativa Sociale Altra Mente Onlus - via Claudio Beaumont 42 Turin.		
			n. 1 scholarship linked to the following research project: " <i>The digitization of diffuse intangible</i> <i>cultural heritage: development and local area</i> <i>impact</i> ", host Institution - Parco Monte Barro (Galbiate, LC), owner of Museo Etnografico dell'Alta Brianza (MEAB).		
			n. 1 scholarship linked to the following research project: " <i>Intangible heritage: local field research,</i> <i>administrative practices, and institutional policies</i> " (under agreement with UNIBAS), host Institution - Istituto Centrale per il Patrimonio Immateriale		







			("ICPI"), Piazza Guglielmo Marconi n.10, 00144
			Rome.
	Scholarships funded by other affiliated Universities (UNIPG)	n. 1	n. 1 scholarship linked to the following research project: " <i>Cultural heritage and local knowledge in a</i> <i>participatory community project</i> ", host Institution - Comune di Paciano (Pg) – "TrasiMemo. Banca della memoria del Trasimeno".
	Total number of places available	n. 6	
Selection procedures	Assessment of qualifications a	nd publicatio	ons + oral examination (videoconference)
Assessment of qualifications	 Publications in extenso (alr conference papers, of the I Participations in post-degr specialization schools, any Certification of joint resear Certification of training per months: max 2 points The Committee will evaluat has been due to document For those students who have m replaced with the assessment o Students of Master gra Students of old system no. 509/1999) or singl 	econd cycle): ee or single- ee or single- eady publish last two year ee masters, t other second ches and ana iods and/or tes periods la ed force maj not obtained f the average ide (second con e-cycle seco	 max 7 points cycle second level degree: max 10 points ned or accepted by the publishers) and s: max 4 points rraining courses, advanced courses, d degrees: max 2 points alysis: max 2 points research periods abroad of at least two ess than 2 months only if the early come back eure for COVID-19. their degree yet, the score of points 2 or 2bis will be emark of the examinations:
Information about the examination	 candidate's linguistic ability Oral examination: the oral by the candidate and its per Research project: during a research project, in Italiar The research project must b and with the topics of the set of the projects are an exercise move in the field and to co outcomes, in the contexts de bind the PhD Board to the aw Features of the project: leng structured as follows: Abstract (about 400 ch Project: Title, theore methodology, expected Bibliography 	l examination tinence with application t nor in Englis be coherent v cholarships. e to assess t prined by the vard of a spe gth 8.000-10. aracters) tical backgr d results.	eoconference, will be partially in English to test the n entails a discussion of the research project uploaded the research area defined by this PhD. he candidate must upload, besides the other documents, h. with the themes and disciplines represented in the Board the candidates' skills and knowledge, their ability to ries themes and research with concrete goals and affilieted scholarships. The submitted projects do not ecific grant to the winners of the competition. 000 characters (spaces included, references excluded), round, objectives/hypotheses or research questions, ethodological insight, critical ability, methodological and defending) their arguments in a clear and







Results of the qualifications assessment	The results of the qualifications assessment, together with a breakdown of candidates in the examination days, that has notification value for all legal purpose, will be published on 24 August 2022 on the University website at the following link : https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi
Examination dates	Oral examination: 25 August 2022
	If necessary, the oral examinations will go on 26 August 2022 and 29 August 2022
Rankings	Rankings will be published at the following link: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al- dottorato/graduatorie-38degciclo
Contact for academic information	https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/patrimonio- immateriale-nellinnovazione-socio-culturale
Further information	All doctoral students are required to carry out their research at a scientific institution abroad for at least 6 months.







The New Public Administration: data and human resources

Doctoral degree in associated form pursuant to art. 3 c.2 DM 226/2021 affiliated with the University of Milan, Ca' Foscari University of Venice and University of Florence

(109R)

(105K)					
Department	Law				
Coordinator	Prof. Alfredo Marra	Prof. Alfredo Marra			
Lenght of program	3 years				
Curricula	 Selection, management and enhancement of human capital in public administrations. Data, policies and services in public administrations. 				
Research topics	The main research topics of each curriculum are available at the following link: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/risorse-nuova- pa-persone-e-dati				
Places avilable	University scholarships cofunded ex DM 351 of 9 April 2022	n. 26 n. 10 scholarships – Curriculum Selection, management and enhancement of human capital in public administrations			
			n. 16 scholarships – Curriculum Data, policies and services in public administrations		
	Total number of places available	n. 26			
	The list of the eventual research project are the following;	topics to be ch	oosen by the applicant to draw up his/her own		
Curriculum 1 - Selection, management and enhancement of human capital in public administrations	n. scholarships: 10	 Staff recruitment between regulatory constraints and bespractices The evaluation of civil servants Innovation in training and development models for public management Impact on work experience of digitalisation and new choices of work design in Public Administration Work times, lifetimes, and organisational schedules: searching for a balance to guarantee service quality and good work experience throughout the working life cycle Co-design and development of public administration services for health and sustainability Behavioural audit of the public administration Methodology for the analysis of the efficacy of public policies from the behavioural science perspective Green transition and consensual tools available to public management The supervisory functions of the Court of Auditors on the use of resources of the Next Generation EU 			
Curriculum 2 - Data, policies and services in public administrations	AREA Cross-cutting * n. scholarships: 4 distributed on the topics indicated on the right	2. Adminis PNRR	valuation: principles and quantitative methods trative capacity: institution and public policy in the s of indicators to support regional and local ince		







area of covers public AREA n. sch distriktindica AREA n. sch AREA n. bor Selection procedures Assess The or gualifications 1) G 2) G 2) S 3) Prod C 4) Pa S 5) C	s-cutting means an f research that a all possible areas of administation High Education olarships: 3 buted on the topics ted on the right Environmental olarships: 2 Health olarships: 2 Social Services olarships: 1 Public Finance se: 4	 Higher education and transition towards the job Funding, evaluation and indicators for universities and higher education system Alpine ecosystems monitoring using multi-source remote sensing and experimental data Management and analysis of landslide monitoring data Planning and control processes in Regional Healthcare Systems New technologies and organizational processes in healthcare: towards a virtual hospital Local planning of social services Analysis of the effects of the PNRR: impact for local and national finance
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n. sch AREA n. sch Selection procedures Assessment of qualifications 1) G 2) G 2bis)G 3) Pr CC 4) Pa SI 5) C	olarships: 2 Health olarships: 2 Social Services olarships: 1 Public Finance	 sensing and experimental data Management and analysis of landslide monitoring data Planning and control processes in Regional Healthcare Systems New technologies and organizational processes in healthcare: towards a virtual hospital Local planning of social services Analysis of the effects of the PNRR: impact for local and
AREA n. sch Selection procedures Assessment of qualifications 1) G 2) G 2bis)G 3) Pr cc 4) Pa si 5) C	Health olarships: 2 Social Services olarships: 1 Public Finance	 Planning and control processes in Regional Healthcare Systems New technologies and organizational processes in healthcare: towards a virtual hospital Local planning of social services Analysis of the effects of the PNRR: impact for local and
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Selection procedures Assess Selection procedures Assess The or knowle The or knowle Assessment of qualifications 1) G 3) Press G 4) Press SI 5) C C		
Selection procedures Assess The or knowled Assessment of qualifications 1) G Assessment of qualifications 2) G 2bis)G 3) Produced 3) Produced 3) Produced 5) C 5) C 5) C		hatoharmanee
Assessment of 1) G qualifications 2) G 2bis)G 3) Pr cc 4) Pa sp 5) C		2. Efficiency and Network analysis on public shareholdings
Assessment of 1) G qualifications 2) G 2bis)G 3) Pr cc 4) Pa sp 5) C		 The use of artificial intelligence to reduce tax evasion The effects of PNRR on economic growth. Do categories of public expenditure and level of government matter?
qualifications2)G2bis)G3)PiCC4)PiSI5)C	-	d publications + oral examination (videoconference) on the research project presented by the candidate and on the the curriculum choosen
m Ti ha For the replace • • • To a	rade of old system degree ublications in extenso (alre- onference papers, of the la articipations in post-degree becialization schools, any c ertification of joint researc ertification of training peri onths: max 2 points ne Committee will evaluat as been due to documente ose students who have not ed with the assessment of Students of Master grad	max 3 points econd cycle): max 7 points e or single-cycle second level degree: max 10 points eady published or accepted by the publishers) and ast two years: max 4 points ee masters, training courses, advanced courses, other second degrees: max 2 points ches and analysis: max 2 points iods and/or research periods abroad of at least two res periods less than 2 months only if the early come back ed force majeure for COVID-19. t obtained their degree yet, the score of points 2 or 2bis will be t the average mark of the examinations: de (second cycle): max 7 points de gree (obtained under the laws in force prior to Ministerial or single-cycle second level degree: max 10 points attion no minimum score in the assessment of qualifications
Informazioni sulle prove • L	Decree no. 509/1999) c	

<u>Note:</u> In the event of any inconsistency or discrepancy between the English version and Italian version of this Call, the Italian language version shall prevail.







	 The selection committee will test the English proficiency of candidates that have chosen Italian for the interview Research project: The interview discusses the research project of the candidate. During the application process, in addition to their qualifications, candidates must upload their research project (max. 6 pages, line spacing 1, included bibliography) The candidates are expected to show methodological insight, critical ability, methodological insight, and the capacity of raising (and defending) their arguments in a clear and straightforward way.
Examination dates	Oral examination: 1 September 2022 at 9:30 am and following days if necessary.
Curriculum 1- Selection, management and enhancement of human	The results of the qualifications assessment, together with a breakdown of candidates in the examination days, that has notification value for all legal purpose, will be published on 31 August 2022 on the University website at the following link:
capital in public administrations	https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al- dottorato/informazioni-concorsi
Examination dates	Oral examination: 1 September 2022 at 9:30 am and following days if necessary.
Curriculum 2 - Data, policies and services in public administrations	The results of the qualifications assessment, together with a breakdown of candidates in the examination days, that has notification value for all legal purpose, will be published on 31 August 2022 on the University website at the following link:
	https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al- dottorato/informazioni-concorsi
Contact for academic information	https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/risorse-nuova- pa-persone-e-dati
Rankings	The ranking lists will be published at the following link: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al- dottorato/graduatorie-38degciclo
Further information	Admission to each curriculum is subject to a specific test. Candidates may only take the examinations for one curriculum.
	If not all scholarships available for a curriculum are assigned, they will be assigned according to a general ranking, made up of all those who are eligible in other curricula, on the basis of the score obtained in the admission competition.
	The final title and content of the research projects of the successful candidates will be defined in agreement with the tutors assigned by the Scientific Board to each doctoral student by 30 September 2022.
	All doctoral students are required to carry out their research at a scientific institution abroad for at least 6 months.







Marine Sciences, Technologies and Management					
Doctoral degree in associated form pursuant to art. 3 c.2 DM 226/2021 affiliated with Fondazione Istituto Italiano di Tecnologia (IIT)					
	(Cod. 110R)				
Department	Environmental and Earth Sc	iences			
Coordinator	Prof. Paolo Galli				
Duration	3 years old				
Research Topics	Information on the main res websites:	search topics	can be found on the following		
	https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi- dottorato/scienze-marine-tecnologie-e-gestione https://www.marinesciences.unimib.it/ https://marhe.unimib.it/				
Positions available	University scholarships co-financed under Ministerial Decree 351 of 9 April 2022	n. 4	1 scholarship linked to the following research project: "The legal basis for representative networks of marine protected areas and the implementation of other effective area-based conservation measures in the Maldives and the wider Indian Ocean region"		
			1 scholarship linked to the following research project: " <i>Marine protected areas: socio-spatial patterns and environmental conflicts"</i>		
			1 scholarship linked to the following research project: "Using marine environmental DNA for biodiversity monitoring and conservation planning"		
			1 scholarshiplinked to the following research project: "Ocean bioprospecting: exploring the pharmaceutical potential of tropical corals"		
	Scholarships funded by affiliated entities (IIT)	n. 3	1 scholarshiplinked to the following research project: "Advanced materials for coral protection, healing, and restoration"		
			1 scholarship linked to the following research project: "Bioinspired robots for marine biodiversity"		
			1 scholarship linked to the following research project: " <i>Effects of the environmental pollution to sea microfauna and corals"</i>		
	Total number of available positions	n. 7			
Selection procedures	Assessment of qualification	s, research pro	oject and publications + oral test (videoconference)		
Assessment of qualifications	 Grade of bachelor degree: max 3 points Grade of master degree (second cycle): max 7 points Grade of old system degree or single-cycle second level degree: max 10 points Publications in extenso (already published or accepted by the publishers) and conference papers, of the last two years: max 4 points 				







	4) Participations in post-degree masters, training courses, advanced courses,
	 specialization schools, any other second degrees: max 2 points 5) Certification of joint researches and analysis max 2 points 6) Certification of training periods and/or research periods abroad of at least two months: max 2 points The Selection Board reserves the right to evaluate periods of less than 2 months if such for early return due to documented force majeure limited to COVID- 19'. For those students who have not obtained their degree yet, the score of points 2 or 2bis will be replaced with the assessment of the average mark of the examinations: Students of Masters Degree: max 7 points Students of old system degree (obtained under the laws in force prior to Ministerial Decree no. 509/1999) or single-cycle second level degree: max 10 points
Information about the examination	 requested. Oral test interview language: During the oral exam, knowledge of the English language will be assessed. The examination may be taken in Italian or English at the choice of the candidate. Oral exam: the oral exam involves a discussion of the research project proposed by the candidate and its relevance to the field of study identified by the doctorate.
	Research project: during the competition registration procedure, the candidate must upload, in addition to the titles, also a research project, in Italian or English. The research project must be consistent in terms of topics and disciplinary areas with the lines of research present in the PhD Programme and with the proposals of the scholarships. It should be noted that the research project is a first hypothesis of the candidate, it will not necessarily coincide with the PhD research that will see the fundamental contribution provided by the comparison with the faculty and the host institution
	 <u>Project characteristics</u>: length 8,000-10,000 characters (spaces included, bibliography excluded), consisting of the following parts: Title, abstract (about 400 characters), theoretical background and state of the art, objectives/hypotheses or research questions, methodology, expected results. Bibliography. Candidates will need to show methodological rigour, expository clarity, argumentation, critical assessment and deepening of problems.
Result of qualifications assessment	The outcome of the assessment of qualifications, together with the subdivision of candidates on the exam days, which has the value of notification for all purposes, will be published on 30 August 2022 on the University website at: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi
Oral examination calendar	Oral examination: September 01, 2022. In the event that the number of candidates to be examined is high, the Selection Board reserves the right to conduct the interviews also on the days of: 2 and 3 September 2022.
Rankings	The rankings will be published at the following link: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al- dottorato/graduatorie-38degciclo
Contact for academic information	https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/scienze- marine-tecnologie-e-gestione
Further Information	All PhD candidates are required to carry out research activity at a scientific institution abroad for at least 6 months.







	Business for Society (Cod. 111R)			
Department	Economics - Business and Economics Law (Di.SEA.DE)			
Coordinator	Prof. Paola Agnese Bongini			
Duration	3 years old			
Curricula	 Management of institutions and International organization Strategic management of innovation in companies and no -profit organizations 			
Scholarships pursuant to	Ministerial Decree 352 of 9 April 2022	n. 3		
 long term macroeconon n. 1 position on the cur "Evaluation of the strate n. 1 position on the Strate OPEN IMPACT S.R.L. pr For more information on indi	riculum Management of institutions and International organization, funded by RSE, proje nic modeling to analyze the energy and economic system interactions" (<i>project B4S.1</i>) riculum Management of institutions and International organization, funded by RSE, proje egic behavior of operators in the new paradigm of the electricity market" (<i>project B4S.2</i> ategic management of innovation in companies and non-profit organizations curriculum, f roject: "ESG metrics and impact investing" (<i>project B4S.3</i>) ividual projects, see the descriptions (https://www.unimib.it/didattica/offerta-formativa/d o/bandi-concorso/borse-progetto-project-scholarships)	ct: 2) funded by		
Selection procedures				
	plications + project submitted by the candidate (https://www.unimib.it/didattica/offerta- accessere-al-doctorato/bandi-concorso) + oral exam			
 2a) Grade of old system deg Publications in extensive years: max 4 points Participations in post-degrees: max 2 point Certification of joint ref Certification of training The Selection Board redocumented force mathematications For those students who have the average mark of the example Students of Masters D 	ree (second cycle): max 7 points gree or single-cycle second level degree: max 10 points o (already published or accepted by the publishers) and conference papers, of the last two -degree masters, training courses, advanced courses, specialization schools, any other sec esearches and analysis max 2 points ng periods and/or research periods abroad of at least two months: max 2 points eserves the right to evaluate periods of less than 2 months if such for early return due to rigure limited to COVID-19'. The not obtained their degree yet, the score of points 2 or 2bis will be replaced with the ass aminations: regree: max 7 points n degree (obtained under the laws in force prior to Ministerial Decree no. 509/1999) or si	cond sessment of		
Information about the exa	n will be held in English.			
	oral exam will consist in the discussion of the research project presented by the candidat	e and the		
• Oral examination: The incoming competences.	ng the competition registration procedure, the candidate will have to upload, as well as th			
 Oral examination: The incoming competences. Research project: During the project of t	ng the competition registration procedure, the candidate will have to upload, as well as th e form (see above)			

<u>Note:</u> In the event of any inconsistency or discrepancy between the English version and Italian version of this Call, the Italian language version shall prevail.







value of notification for all purposes, will be published on **29 August 2022** on the University website at: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi

Schedule of oral examinations

The interviews will be held on **30 August 2022** and **2 September 2022** from 9.00.

In the event that the number of candidates to be examined is high, the committee reserves the right to hold the interviews also on 31 August 2022 and 5 September 2022 from 9.00.

Rankings

The rankings will be published at the following link https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/graduatorie-38degciclo

Contact for academic information

https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/business-society-b4s







Italian language version shall prevail.

	Economics, Statistics and Data Science (Cod. 112R)	
Department	Economics, Management and Statistics (DEMS)	
Coordinator	Prof. Matteo Manera	
Duration	4 years old	
Curricula	 Economics Statistics Big Data & Analytics for Business 	
Scholarships pursuant to N	linisterial Decree 352 of 9 April 2022	n. 2
 Roadmap of National Dec n.1 position on the Big Da "Advanced Data Analytics <i>ECOSTATDATA.1</i>) For more information on indivi 	omics curriculum, funded by Eni Corporate University Spa, project: "Integrated Models arbonization". (project ECOSTATDATA.2) ata & Analytics for Business curriculum, funded by Ernst & Young Business School Srl, for the Identification of Innovative Skills Trajectories in the Italian Labour Market" (projects, see the descriptions (https://www.unimib.it/didattica/offerta-formativa/ bandi-concorso/borse-progetto-project-scholarships)	project: r oject
	ations + project submitted by the candidate (https://www.unimib.it/didattica/offerta- cessere-al-doctorato/bandi-concorso) + oral exam	
 2a) Grade of old system Publications in extenso years: max 4 points Participations in post-d degrees: max 2 points Certification of joint res Certification of training The Selection Board res documented force maje For those students who have the average mark of the exam Students of Masters De 	e (second cycle): max 7 points in degree or single-cycle second level degree: max 10 points (already published or accepted by the publishers) and conference papers, of the last tr egree masters, training courses, advanced courses, specialization schools, any other se earches and analysis max 2 points periods and/or research periods abroad of at least two months: max 2 points erves the right to evaluate periods of less than 2 months if such for early return due to ure limited to COVID-19'. not obtained their degree yet, the score of points 2 or 2bis will be replaced with the as inations: gree: max 7 points degree (obtained under the laws in force prior to Ministerial Decree no. 509/1999) or s	econd D ssessment of
 incoming competences. Research project: During research project using the f 	will be held in English. al exam will consist in the discussion of the research project presented by the candida the competition registration procedure, the candidate will have to upload, as well as t orm (see above)	
	essment t of qualifications, together with the subdivision of candidates on the exam days, which oses, will be published on 29 August 2022 on the University website at:	h has the
	r inconsistency or discrepancy between the English version and Italian version of this Call, the	12







https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi

Schedule of oral examinations

The interviews will be held on 30 August 2022 and 2 September 2022 from 9.00.

In the event that the number of candidates to be examined is high, the committee reserves the right to hold the interviews also on 31 August 2022 and 5 September 2022 from 9.00.

Rankings

The rankings will be published at the following link https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/graduatorie-38degciclo

Contact for academic information

https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/business-society-b4s







Physics and astronomy (Cod. 113R)				
Department	Physics "G. Occhialini"			
Coordinator	Prof. Stefano Ragazzi			
Duration	3 years old			
Curricula	 Theoretical Physics Subnuclear Physics Astrophysics Plasma physics and biophysics Applied physics and electronics Mathematical aspects of string theory 			
Scholarships pursuant t	o Ministerial Decree 352 of 9 April 2022	n. 2		
For more information on ir ricerca/accedere-al-dottor Selection procedures Assessment of titles and pu	nent of a time of flight neutron spectrometer for the Divertor Tokamak Test device" (project FIS ndividual projects, see the descriptions (https://www.unimib.it/didattica/offerta-formativa/dottor ato/bandi-concorso/borse-progetto-project-scholarships) ublications + project submitted by the candidate (https://www.unimib.it/didattica/offerta-	-		
Assessment of qualification 1) Grade of bachelor of 2) Grade of master de 2a) Grade of old system of	degree: max 3 points gree (second cycle): max 7 points degree or single-cycle second level degree: max 10 points			
 years: max 4 point Participations in podegrees: max 2 po Certification of join Certification of train The Selection Board 	st-degree masters, training courses, advanced courses, specialization schools, any other second			
For those students who h the average mark of the e	ave not obtained their degree yet, the score of points 2 or 2bis will be replaced with the assessr examinations:	nent of		
	Degree: max 7 points tem degree (obtained under the laws in force prior to Ministerial Decree no. 509/1999) or single- e: max 10 points	cycle		
Information about the e • Language: The or • Oral exam: The or incoming competences	examination al exam will be held in English. ral exam will consist in the discussion of the research project presented by the candidate and the During the competition registration procedure, the candidate will have to upload, as well as the			

the research project using the form (see above)

Result of qualifications assessment

<u>Note:</u> In the event of any inconsistency or discrepancy between the English version and Italian version of this Call, the Italian language version shall prevail.







The outcome of the assessment of qualifications, together with the subdivision of candidates on the exam days, which has the value of notification for all purposes, will be published on 29 August 2022 on the University website at: https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi

Schedule of oral examinations

The interviews will be held on **30 August 2022** and **2 September 2022** from 9.00.

In the event that the number of candidates to be examined is high, the committee reserves the right to hold the interviews also on 31 August 2022 and 5 September 2022 from 9.00.

Rankings

The rankings will be published at the following link https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/graduatorie-38degciclo

Contact for academic information

https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/fisica-e-astronomia







Computer Science (Cod. 114R)		
Department	IT Systems and Communication	
Coordinator	Prof. Leonardo Mariani	
Duration	3 years old	
Scholarships pursuant to Mir	isterial Decree 352 of 9 April 2022	n. 1
• n. 1 position funded by	SOCIAL THING SRL, project: "Large-scale Knowledge Graphs for Applications" (<i>project IN</i>	(F.1)
	ual projects, see the descriptions (https://www.unimib.it/didattica/offerta-formativa/doctor pandi-concorso/borse-progetto-project-scholarships)	ato-
	itions + project submitted by the candidate (https://www.unimib.it/didattica/offerta- essere-al-doctorato/bandi-concorso) + oral exam	
 2a) Grade of old system degree Publications in extenso (a years: max 4 points Participations in post-de degrees: max 2 points Certification of joint rese Certification of training p 		
documented force majeu For those students who have n the average mark of the exami • Students of Masters Degr	re limited to COVID-19'. ot obtained their degree yet, the score of points 2 or 2bis will be replaced with the assessr nations:	
incoming competences	ination vill be held in English. Il exam will consist in the discussion of the research project presented by the candidate and the competition registration procedure, the candidate will have to upload, as well as the ti	
value of notification for all purpo	ssment of qualifications, together with the subdivision of candidates on the exam days, which has oses, will be published on 29 August 2022 on the University website at: /offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi	the
Schedule of oral examination The interviews will be held on 30 In the event that the number of	ns D August 2022 and 2 September 2022 from 9.00. candidates to be examined is high, the committee reserves the right to hold the interviews	also or
31 August 2022 and 5 Septembe		







Rankings

The rankings will be published at the following link https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/graduatorie-38degciclo

Contact for academic information

https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/informatica







Public health (Cod. 115R)		
Department	Medicine and Surgery	
Coordinator	Prof. Guido Grassi	
Duration	3 years old	
Curricula	 Biostatistics and epidemiology Clinical pathophysiology and disease prevention Research and evaluation on health services and technologies 	
Scholarships pursuant to	Ministerial Decree 352 of 9 April 2022	n. 2
 diagnostic, theraped n.1 position on the project: "Optimizati For more informatic ricerca/accessere-al Selection procedures Assessment of titles and put 	t: "Development and application of prognostic models for access to health services, highly innovutic and surgical services with a high health-economic impact". <i>(project SAN.1)</i> curriculum Research and Evaluation on Health Services and Technologies, funded by ROCHE SP, ion of the patient journey of patients with neurodegenerative disease" <i>(project SAN.2)</i> on on individual projects, see the descriptions (https://www.unimib.it/didattica/offerta-formativa l-doctorato/bandi-concorso)	A ON
 2a) Grade of old system d Publications in exter years: max 4 points Participations in pos degrees: max 2 points Certification of joint Certification of train The Selection Board documented force m 	gree (second cycle): max 7 points egree or single-cycle second level degree: max 10 points nso (already published or accepted by the publishers) and conference papers, of the last two st-degree masters, training courses, advanced courses, specialization schools, any other second nts researches and analysis max 2 points ing periods and/or research periods abroad of at least two months: max 2 points reserves the right to evaluate periods of less than 2 months if such for early return due to hajeure limited to COVID-19'.	
the average mark of the eStudents of Masters	Degree: max 7 points	
students of old systems second level degrees	em degree (obtained under the laws in force prior to Ministerial Decree no. 509/1999) or single- : max 10 points xamination al exam will be held in English.	







https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi

Schedule of oral examinations

The interviews will be held on 30 August 2022 and 2 September 2022 from 9.00.

In the event that the number of candidates to be examined is high, the committee reserves the right to hold the interviews also on 31 August 2022 and 5 September 2022 from 9.00.

Rankings

The rankings will be published at the following link https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/graduatorie-38degciclo

Contact for academic information

https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/sanita-pubblica







Materials Science and Nanotechnology (Cod. 116R)				
Department	Materials Science			
Coordinator	Prof. Marco Bernasconi			
Duration	3 years old			
Curricula	 Materials Science Materials Technology 			
Scholarships pursuant to Min	nisterial Decree 352 of 9 April 2022	n. 2		
project: "Self-sensing sun. 1 position on the curr	riculum Materials Technology financed by CRPI società REUNITE PARTICIPAZIONI INDUSTR Istainable composites for damage monitoring" (project MAT.1) riculum Tecnologia dei Materiali, funded by Istituto Farmaco Biologico Sperimentale Srl (IFB s derivatives: characterization and implementation as medical devices" (project MAT.2)			
	ual projects, see the descriptions (https://www.unimib.it/didattica/offerta-formativa/dottora andi-concorso/borse-progetto-project-scholarships)	to-		
	itions + project submitted by the candidate (https://www.unimib.it/didattica/offerta- essere-al-doctorato/bandi-concorso) + oral exam			
 2a) Grade of old system degree Publications in extenso (a years: max 4 points Participations in post-de degrees: max 2 points Certification of joint rese Certification of training p The Selection Board rese documented force majeu For those students who have no the average mark of the examination 	ot obtained their degree yet, the score of points 2 or 2bis will be replaced with the assessm nations:	ent of		
 Students of Masters Degr Students of old system descend level degree: max 	egree (obtained under the laws in force prior to Ministerial Decree no. 509/1999) or single -	cycle		
incoming competences.	vill be held in English. Il exam will consist in the discussion of the research project presented by the candidate and the competition registration procedure, the candidate will have to upload, as well as the title			
value of notification for all purpo	ssment of qualifications, together with the subdivision of candidates on the exam days, which has t oses, will be published on 29 August 2022 on the University website at: /offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi	he		







Schedule of oral examinations

The interviews will be held on **30 August 2022** and **2 September 2022** from 9.00. In the event that the number of candidates to be examined is high, the committee reserves the right to hold the interviews also on 31 August 2022 and 5 September 2022 from 9.00.

Rankings

The rankings will be published at the following link https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/graduatorie-38degciclo

Contact for academic information

https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/scienza-e-nanotecnologia-dei-materiali







Converging Technologies for Biomolecular Systems (TeCSBi) (Cod. 117R)				
Department	Biotechnology and Bioscience			
Coordinator	Prof. Paola Branduardi			
Duration	3 years old			
Scholarships pursuant	t to Ministerial Decree 352 of 9 April 2022	n. 4		
 (project TECSB) n. 1 position fun (project TECSB) n. 1 position fun raw materials to n. 1 position fun (project TECSB) 	nded by BIOCOMPATIBILITY INNOVATION SRL, project: "Advanced materials for biomedical applic BI.2) Inded by AMSA, project: "Heterologous expression of oxidative enzymes in microbial cells for biocor products of interest for the chemical-pharmaceutical industry." (project TECSBI.3) Inded by PIRELLI, project: "Advanced biomaterials engineered for the production of sustainable con	ations" version o npounds'		
formativa/doctorato-rice Assessment of qualific 1) Grade of bachelo	or degree: max 3 points			
 2a) Grade of old system 3) Publications <i>in ex</i> years: max 4 point 				
 degrees: max 2 p 5) Certification of jc 6) Certification of tr The Selection Bo 	post-degree masters, training courses, advanced courses, specialization schools, any other second points point researches and analysis max 2 points raining periods and/or research periods abroad of at least two months: max 2 points ard reserves the right to evaluate periods of less than 2 months if such for early return due to ce majeure limited to COVID-19'.			
	o have not obtained their degree yet, the score of points 2 or 2bis will be replaced with the assess	ment of		
 Students of old sy 	ers Degree: max 7 points ystem degree (obtained under the laws in force prior to Ministerial Decree no. 509/1999) or single ree: max 10 points	-cycle		
Information about the				
	l exam will be held in English. The oral exam will consist in the discussion of the research project presented by the candidate an es	d the		
	During the competition registration procedure, the candidate will have to upload, as well as the tit ng the form (see above)	les of the		
Result of qualification				
	essment of qualifications, together with the subdivision of candidates on the exam days, which has all purposes, will be published on 29 August 2022 on the University website at:	the		







https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/informazioni-concorsi

Schedule of oral examinations

The interviews will be held on **30 August 2022** and on **2 September 2022** from 9:00.

In the event that the number of candidates to be examined is high, the committee reserves the right to hold the interviews also on 31 August 2022 and 5 September 2022 from 9:00 AM.

Rankings

The rankings will be published at the following link https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/accedere-al-dottorato/graduatorie-38degciclo

Contact for academic information

https://www.unimib.it/didattica/offerta-formativa/dottorato-ricerca/corsi-dottorato/tecnologie-convergenti-sistemi-biomolecolari-tecsbi