



# UNIVERSITÀ DEGLI STUDI DI MILANO

COMPETITION FOR 110 POST-DOC TYPE A TWO YEARS FELLOWSHIPS, FOR A COLLABORATION TO RESEARCH ACTIVITIES

THE RECTOR

ORDAINS

**Art. 1** This University has launched a competition by qualifications and interview to award 110 two years fellowships, possibly renewable, for a collaboration to research activities restricted to doctorate graduates or graduated holding a diploma in the specialty health area.

The 110 fellowships are divided among the following departments of the University:

DEPARTMENT	n. fellowships
DIPARTIMENTO DI BENI CULTURALI E AMBIENTALI	3
DIPARTIMENTO DI BIOSCIENZE	8
DIPARTIMENTO DI BIOTECNOLOGIE MEDICHE E MEDICINA TRASLAZIONALE	3
DIPARTIMENTO DI CHIMICA	4
DIPARTIMENTO DI DIRITTO PRIVATO E STORIA DEL DIRITTO	3
DIPARTIMENTO DI DIRITTO PUBBLICO ITALIANO E SOVRANAZIONALE	2
DIPARTIMENTO DI ECONOMIA, MANAGEMENT E METODI QUANTITATIVI	4
DIPARTIMENTO DI FILOSOFIA	3
DIPARTIMENTO DI FISICA	2
DIPARTIMENTO DI FISIOPATOLOGIA MEDICO-CHIRURGICA E DEI TRAPIANTI	1
DIPARTIMENTO DI INFORMATICA GIOVANNI DEGLI ANTONI	5
DIPARTIMENTO DI LINGUE E LETTERATURE STRANIERE	1
DIPARTIMENTO DI MATEMATICA "FEDERIGO ENRIQUES"	3
DIPARTIMENTO DI MEDICINA VETERINARIA	4
DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	7
DIPARTIMENTO DI SCIENZE AGRARIE E AMBIENTALI - PRODUZIONE, TERRITORIO, AGROENERGIA	5
DIPARTIMENTO DI SCIENZE BIOMEDICHE E CLINICHE "L. SACCO"	3
DIPARTIMENTO DI SCIENZE BIOMEDICHE PER LA SALUTE	4
DIPARTIMENTO DI SCIENZE BIOMEDICHE, CHIRURGICHE ED ODONTOIATRICHE	2
DIPARTIMENTO DI SCIENZE CLINICHE E DI COMUNITA'	4
DIPARTIMENTO DI SCIENZE DELLA MEDIAZIONE LINGUISTICA E DI STUDI INTERCULTURALI	2
DIPARTIMENTO DI SCIENZE DELLA SALUTE	2
DIPARTIMENTO DI SCIENZE DELLA TERRA "ARDITO DESIO"	4
DIPARTIMENTO DI SCIENZE E POLITICHE AMBIENTALI	2
DIPARTIMENTO DI SCIENZE FARMACEUTICHE	2
DIPARTIMENTO DI SCIENZE FARMACOLOGICHE E BIOMOLECOLARI	5
DIPARTIMENTO DI SCIENZE GIURIDICHE "CESARE BECCARIA"	3
DIPARTIMENTO DI SCIENZE PER GLI ALIMENTI, LA NUTRIZIONE E L'AMBIENTE	6
DIPARTIMENTO DI SCIENZE SOCIALI E POLITICHE	4



DIPARTIMENTO DI SCIENZE VETERINARIE PER LA SALUTE, LA PRODUZIONE ANIMALE E LA SICUREZZA ALIMENTARE	1
DIPARTIMENTO DI STUDI INTERNAZIONALI, GIURIDICI E STORICO-POLITICI	4
DIPARTIMENTO DI STUDI LETTERARI, FILOLOGICI E LINGUISTICI	3
DIPARTIMENTO DI STUDI STORICI	1

## Art. 2 - REQUIREMENTS AND INCOMPATIBILITIES

All those who have earned a PhD or equivalent degree earned abroad and, for the areas concerned, graduated holding a diploma in the specialty health area can participate in the competition; in both cases candidates must have proper scientific-professional curriculum to carry out research activity. Both degrees must be earned within the date of stipulation of the individual contract and anyway within February 28<sup>th</sup> 2018.

Candidates holding degrees earned abroad must apply on-line and enclose with the application form the degrees translated into Italian or into English with the marks of each examination and of the PhD/specialization degree, together with the declaration of conformity to the original of the translation itself.

## Art. 3 - APPLICATION FORM AND DEADLINE

The candidates must fill in the application form available on-line at

<https://air.unimi.it/rm/public/postDocFellowship.htm>

The application form must be peremptorily completed and validated till October 16<sup>th</sup> 2017 at noon, otherwise it is inadmissible. The candidate will have to save the PDF file generated by the system, sign and upload it on the procedure after it is scanned, following the instructions in procedure.

In application to transparency obligations, the list of candidates with their curriculum vitae and the result of each selection will be published in the web site

[http://www.unimi.it/ricerca/assegni\\_ricerca/69536.htm](http://www.unimi.it/ricerca/assegni_ricerca/69536.htm).

## Art. 4 - ASSESSMENT

Application forms will be assessed by one sub commission for each subject.

For the assessment of the candidates the sub commission can use a hundred points, 50 for the qualifications, the scientific-professional curriculum and the research project and the other 50 for the interview. Within such limits the Commissione di Garanzia proceeds first to divide the total points among the assessable items.

The evaluation criteria for qualifications and scientific-professional curriculum are the following:



- curriculum vitae et studiorum;
- specialization degrees;
- attendance of post-graduate courses;
- research activity in Italy;
- research activity abroad;
- *fellowships*, scientific-professional contracts and appointments;
- participation in scientific congresses ;
- scientific publications in qualified reviews;
- monographic publications and chapters in books;
- patents;
- identity card scanned;
- other qualifications;
- orcid ID

Evaluation criteria for research projects are the following:

- relevance of the project to the subject suggested by the Department;
- originality and feasibility of the research suggested, updating of the project, appropriate bibliographic reference;

The assessment of qualifications and of the research project takes place before the interviews and the results of assessments will be let known, for each subject, by publication in the web site: [http://www.unimi.it/ricerca/assegni\\_ricerca/69536.htm](http://www.unimi.it/ricerca/assegni_ricerca/69536.htm). The date and place of the interviews will be communicated to the candidates at least 15 days in advance, by publication in the web site mentioned above with reference to the subject concerned.

Candidates who earn more than 25 points in the qualifications and in the project are admitted to the interview.

The interview aims to assess the contents of the project proposed by the candidate and scientific competences developed. The sub commission can use up to 50 points and the interview is overcome if the candidate earns more than 25 points. Candidates admitted to the interview, resident abroad, can do a telematic interview by means of procedures that guarantee their identification.

In case of equal result in the same subject, the fellowship will be awarded to the youngest candidate.

## Art. 5 - FELLOWSHIP AWARDING

The Administration will communicate, by registered letter at the address in the application form, the awarding of the fellowship to the winners.

Within 10 days after receiving the communication, the winner must send to the Rector the acceptance declaration required by the Administration, otherwise he/she will lose the post; afterwards he/she will be called to stipulate a contract-

Within ten days of the receipt of the notification, the person concerned will be required to make the declarations of acceptance accepted by the Administration, and will subsequently be required to enter into a contract pursuant to art. 7 of the Rules



The fellowship cannot be added to grants or other types of aid, except for those established for integration of stays abroad, neither with other contracts of collaboration nor with income coming from free lance activities performed with continuity. Extra-university activities as speaker in seminars, conferences or publishing activities and a limited activity of self-employed work are compatible with the fellowship, in agreement with the scientist-in-charge. Self-employed work cannot exceed the income limits equal to a gross yearly amount of 15.000 Euros, with exclusion of remuneration coming from copyright.

## **Art. 6 - REMUNERATION**

The yearly gross amount of the fellowship is of 21.000,00 Euro. The amount includes expenses for industrial accident insurance and public liability insurance. The winners permanently resident abroad who have a Phd/specialization in medical area earned abroad, have the right to a monthly gross amount of 600 Euro for the whole period of the contract. The amount is paid in monthly postponed instalments.

## **Art. 7 - ACCEPTANCE AND SIGNING OF THE CONTRACT**

Declarations and certifications of acceptance must be sent by registered letter with reply coupon attached within ten days (the stamp and date of the post office will be considered) since the communication by the Rector or sent to the address [unimi@postecert.it](mailto:unimi@postecert.it) or brought directly to the appropriate office.

The winners will be called to stipulate the contract of collaboration to research activity, which will start from the first day of the month following the signature, except justified request of exception by the candidate in agreement with the Scientist-in-charge and anyway for not more than 90 days. For non-EC subjects the fellowship will start after obtaining the visa for scientific research and the actual beginning of the research activity.

## **Art. 8 - LOSS OF THE RIGHT TO THE FELLOWSHIP AND CANCELLATION OF THE CONTRACT**

If the contract is not signed within the deadline established or if the candidate does not achieve the PhD/specialty health area within the stipulation date of the individual contract or anyway within February 28<sup>th</sup> 2018 the winner will lose every right to the fellowship.

## **Art. 9 - REFERENCE**

For what is not established by this competition notice please refer to Italian version of this call.

## **Art. 10 - PERSONAL INFORMATION**

University will commit itself to respect all confidential information provided by the candidate: "all information provided will be handled only for aims connected to the selection and to the stipulation and management of relationship with University".



# UNIVERSITÀ DEGLI STUDI DI MILANO

## Art. 11 - COMPETITION MANAGEMENT

The Head of Office in charge of the competition is Anna Tavano Divisione Stipendi e Carriere del Personale - Via S. Antonio n. 12, Milano. (email: [assegni.postdoc@unimi.it](mailto:assegni.postdoc@unimi.it))

REG. n. 3125/2017 del 30/08/2017

IL RETTORE  
(F.to Gianluca Vago)



Departments	Fellowships	Coordinators	Research lines (Subject titols)
DIPARTIMENTO DI BENI CULTURALI E AMBIENTALI	1	CHIESA FEDERICA, BEJOR GIORGIO	An Historical and Archaeological Profile of Preroman Capua. Researches on Sanctuaries and Necropolis: unpublished materials and complexes
DIPARTIMENTO DI BENI CULTURALI E AMBIENTALI	1	DE BERTI RAFFAELE, DAGRADA ELENA	The relationships between reality and fiction in the contemporary documentary
DIPARTIMENTO DI BENI CULTURALI E AMBIENTALI	1	LUCCHESI FLAVIO MASSIMO, DAL BORGIO ALICE GIULIA	Migrants in Milan. Places and symbols in migrant reception system
DIPARTIMENTO DI BIOSCIENZE	8	MAZZANTI MICHELE, MESSINA GRAZIELLA, BARBUTI ANDREA FRANCESCO, CAPPELLETTI GRAZIELLA, TONELLI CHIARA, COLOMBO LUCIA, DEL GIACCO LUCA PASQUALE CARMELO, CAMILLONI CARLO , VACCARI THOMAS	Integrated approaches to study animal and plant biological system
DIPARTIMENTO DI BIOTECNOLOGIE MEDICHE E MEDICINA	1	FINELLI PALMA, VENTURIN MARCO	Genomic and functional approaches to unveil the etiopathogenesis of



TRASLAZIONALE			neurodevelopmental disorders (NDDs) including DD/ID and ASD
DIPARTIMENTO DI BIOTECNOLOGIE MEDICHE E MEDICINA TRASLAZIONALE	1	SELMI CARLO FRANCESCO, KLINGER MARCO ETTORE ATTILIO, LUCINI DANIELA	METABOLIC, MICROBIOLOGIC, AND AUTOIMMUNE CHANGES IN PSORIATIC DISEASE
DIPARTIMENTO DI BIOTECNOLOGIE MEDICHE E MEDICINA TRASLAZIONALE	1	MAVILIO DOMENICO, LOCATI MASSIMO, DELLA BELLA SILVIA ANGELA MARIA	Impact of innate immune responses in the pathogenesis and clinical outcomes of human glioblastoma.
DIPARTIMENTO DI CHIMICA	1	BIANCHI CLAUDIA LETIZIA MADDALENA, PIROLA CARLO, LONGHI MARIANGELA, ROSSETTI ILENIA GIUSEPPINA, FALCIOLA LUIGI, GERVASINI ANTONELLA, PIERACCINI STEFANO, MARTINAZZO ROCCO, ARDIZZONE SILVIA, LO PRESTI LEONARDO, MUSSINI PATRIZIA ROMANA, CAPPELLETTI GIUSEPPE	Development of eco-sustainable catalytic processes for CO2 conversion



DIPARTIMENTO DI CHIMICA	2	RANUCCI ELISABETTA, ALBANESE DOMENICO, BELVISI LAURA, BENAGLIA MAURIZIO, GENNARI CESARE MARIO ARTURO, LAY LUIGI, LESMA GIORDANO, MANFREDI AMEDEA GIUSEPPINA, MORELLI CARLO, PASSARELLA DANIELE, PUGLISI ALESSANDRA, RAIMONDI LAURA MARIA, SENEI PIERFAUSTO, SPERANZA GIOVANNA, SILVANI ALESSANDRA	Organic, bio-organic and polymer chemistry
DIPARTIMENTO DI CHIMICA	1	PRATI LAURA, PIZZOTTI MADDALENA, DRAGONETTI CLAUDIA, TESSORE FRANCESCA, CARIATI ELENA	Nanostructured catalyst design for hydrogenation reactions
DIPARTIMENTO DI DIRITTO PRIVATO E STORIA DEL DIRITTO	1	CANDIAN ALBINA, CERCHIA ROSSELLA ESTHER	Medical malpractice: evolution and new trends. Comparative law aspects
DIPARTIMENTO DI DIRITTO PRIVATO E STORIA DEL DIRITTO	1	TENELLA SILLANI CHIARA, PANZARINI ELISABETTA	Freedom of contracts and corporate groups
DIPARTIMENTO DI DIRITTO PRIVATO E STORIA DEL DIRITTO	1	GAGLIARDI LORENZO, FARGNOLI IOLE	Business liability profiles in Roman law and the actiones adiecticiae qualitatis.





DIPARTIMENTO DI DIRITTO PUBBLICO ITALIANO E SOVRANAZIONALE	1	MERLIN ELENA, VILLATA STEFANO ALBERTO	Burden of proof in civil litigation
DIPARTIMENTO DI DIRITTO PUBBLICO ITALIANO E SOVRANAZIONALE	1	BOSCHIERO NERINA, GALETTA DIANA URANIA	Remedies and justice for human rights violations committed by International Organizations and transnational corporations
DIPARTIMENTO DI ECONOMIA, MANAGEMENT E METODI QUANTITATIVI	1	GUGLIELMETTI CHIARA, SORRENTINO MADDALENA	Co-production in healthcare. State of the art and assessment of economic, organizational and clinical impacts
DIPARTIMENTO DI ECONOMIA, MANAGEMENT E METODI QUANTITATIVI	1	RENTOCCHINI FRANCESCO, BENASSI MARIO, BACCHIOCCHI EMANUELE	The role of patent intermediaries in markets for technology
DIPARTIMENTO DI ECONOMIA, MANAGEMENT E METODI QUANTITATIVI	1	FIORIO CARLO, BRATTI MASSIMILIANO	Job insecurity, unemployment, use of health services and mental health condition



DIPARTIMENTO DI ECONOMIA, MANAGEMENT E METODI QUANTITATIVI	1	FERRARI PIER ALDA, MANZI GIANCARLO	Methods and models for statistical dependence in mixed-type data
DIPARTIMENTO DI FILOSOFIA	1	CALABI CLOTILDE, TORRENGO GIULIANO	Time and emotions
DIPARTIMENTO DI FILOSOFIA	1	PAGANINI ELISA, SPINICCI PAOLO	Fiction and Imagination
DIPARTIMENTO DI FILOSOFIA	1	PINOTTI ANDREA, CAPPELLETTO CHIARA	Aesthetics of performative environments: Immersivity, Agency, Avatar
DIPARTIMENTO DI FISICA	1	CAMERA FRANCO, COLO' GIANLUCA	Low energy nuclear structure
DIPARTIMENTO DI FISICA	1	GROPPI GARLANDINI FLAVIA MARIA , CARACCILO SERGIO, LASCIALFARI ALESSANDRO , VERONESE IVAN , MANINI NICOLA	Theoretical Physics and Medical Physics
DIPARTIMENTO DI FISIOPATOLOGIA MEDICO-CHIRURGICA E DEI TRAPIANTI	1	MINETTI ALBERTO ENRICO, PECCHIARI MATTEO MARIA	Influences of wobbling abdominal mass on respiratory/locomotor interaction.



DIPARTIMENTO DI INFORMATICA GIOVANNI DEGLI ANTONI	5	HAUS GOFFREDO, CESA BIANCHI NICOLO' ANTONIO, BOCCIGNONE GIUSEPPE, ROSSI GIAN PAOLO, VISCANTI ANDREA	Research Advances in CS: Methods and Technologies
DIPARTIMENTO DI LINGUE E LETTERATURE STRANIERE	1	PERASSI EMILIA, SCARABELLI LAURA	Literature, Violence and Memory in contemporary hispano-american Context
DIPARTIMENTO DI MATEMATICA "FEDERIGO ENRIQUES"	1	PAYNE KEVIN RAY, RIGOLI MARCO, RUF BERNHARD	Critical phenomena and degeneration in non linear PDE: analytic and geomtric aspects
DIPARTIMENTO DI MATEMATICA "FEDERIGO ENRIQUES"	1	VAN GEEMEN LAMBERTUS, STELLARI PAOLO	Complex, Derived and Arithmetic Algebraic Geometry
DIPARTIMENTO DI MATEMATICA "FEDERIGO ENRIQUES"	1	MOLTENI GIUSEPPE, ANDREATTA FABRIZIO	Algebraic and analytical aspects of L-functions
DIPARTIMENTO DI MEDICINA VETERINARIA	1	CALONI FRANCESCA, CREMONESI FAUSTO	Emerging fusariotoxins: in vitro toxicological evaluation



DIPARTIMENTO DI MEDICINA VETERINARIA	1	PALTRINIERI SAVERIO, LAUZI STEFANIA	Diagnostic performances of molecular techniques in the identification of feline viruses on conventional and non conventional biological samples
DIPARTIMENTO DI MEDICINA VETERINARIA	1	ALBERTINI MARIANGELA, FAUSTINI MASSIMO	Management, genetic diversity, fertility and resistance in domestic, semi- domestic species, in and ex- situ, to promote species biodiversity.
DIPARTIMENTO DI MEDICINA VETERINARIA	1	BAZZOCCHI CHIARA, LUZZAGO CAMILLA	Use of protein antigens from Ixodes ricinus, for the serological diagnosis of tick bite in animals and humans
DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	1	PRAVETTONI GABRIELLA, GORINI ALESSANDRA	Virtual and augmented reality for medical training
DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	1	VALDAGNI RICCARDO, LICITRA LISA FRANCESCA LINDA	Multi-modality quantitative imaging for evaluation of response to radiotherapy +/- chemotherapy in head-and- neck and prostate cancer



DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	1	TESTA GIUSEPPE, SPAGGIARI LORENZO	Transcriptional alterations as pathogenic drivers of thymomas: from surgery to molecular characterisation in tumor organoids
DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	1	SIENA SALVATORE, VANZULLI ANGELO	Statistical Hyptheses-Driven Modelling for Non-Operative Management of Rectal Cancer and to Interpret Dynamics of Tumor Evolution
DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	1	CIANA PAOLO, PRUNERI GIANCARLO	Early molecular signals in breast carcinogenesis as prognostic biomarkers and drug targets for chemoprevention
DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	1	DI FIORE PIER PAOLO, PECE SALVATORE	Role of non-clathrin endocytosis in CD147-mediated cellular response and in cancer
DIPARTIMENTO DI ONCOLOGIA ED EMATO-ONCOLOGIA	1	SCITA GIORGIO, FOIANI MARCO	The jamming transition: an alternative gateway to cell migration and invasion
DIPARTIMENTO DI SCIENZE AGRARIE E AMBIENTALI -	5	BISCHETTI GIAN BATTISTA, ADANI FABRIZIO, COLOMBINI STEFANIA, FERRANTE ANTONIO, IRITI MARCELLO,	Multiscale Innovations in Agricultural and Environmental Sciences: from



PRODUZIONE, TERRITORIO, AGROENERGIA		NOCITO FABIO FRANCESCO, PESSINA DOMENICO, SENES GIULIO, TOSCHI IVAN, FINI ALESSIO	molecular to biosystem levels
DIPARTIMENTO DI SCIENZE BIOMEDICHE E CLINICHE "L. SACCO"	1	CICARDI MARCO, BERGAMASCHINI LUIGI CESARE	Creation and implementation of a disease registry for angioedema without wheals
DIPARTIMENTO DI SCIENZE BIOMEDICHE E CLINICHE "L. SACCO"	1	NEBULONI MANUELA, BALOTTA CLAUDIA	St.Aureus: study of resistance to antibiotics and virulence.
DIPARTIMENTO DI SCIENZE BIOMEDICHE E CLINICHE "L. SACCO"	1	BIASIN MARA, DANELLI PIERGIORGIO	Use of glycomimetic compounds to modulate dendritic cells functionality in tumor immunotherapy
DIPARTIMENTO DI SCIENZE BIOMEDICHE PER LA SALUTE	1	ESPOSITO FABIO, SANSONE VALERIA ADA MARIA	Respiratory muscle mechanomyographic response before and after isocapnic hyperpnoea training in Amyotrophic Lateral Sclerosis
DIPARTIMENTO DI SCIENZE BIOMEDICHE PER LA SALUTE	1	DRAGO LORENZO, VECCHI MAURIZIO	Colon diverticular disease and intestinal microbiota: metagenomic characterization for the development of potential therapeutic approaches.



DIPARTIMENTO DI SCIENZE BIOMEDICHE PER LA SALUTE	1	CATTANEO CRISTINA, SCONFIENZA LUCA MARIA, SARDANELLI FRANCESCO, SFORZA CHIARELLA	Humanitarian forensic medicine: the study of anthropological and radiological strategies and tools for the identification of migrants
DIPARTIMENTO DI SCIENZE BIOMEDICHE PER LA SALUTE	1	PARIANI ELENA, MOJA PASQUALE LORENZO	Infectious diseases of public health concern: epidemiology, prevention and impact on human health
DIPARTIMENTO DI SCIENZE BIOMEDICHE, CHIRURGICHE ED ODONTOIATRICHE	1	FERRERO BOGETTO STEFANO, BRINI ANNA TERESA	The clinical actionability of intra-tumor genetic heterogeneity in oral squamous cell carcinomas
DIPARTIMENTO DI SCIENZE BIOMEDICHE, CHIRURGICHE ED ODONTOIATRICHE	1	FERRANTE PASQUALE, DEL FABBRO MASSIMO	Composition and role of the human virome of the oral mucosa of HIV positive and negative patients with periodontal diseases
DIPARTIMENTO DI SCIENZE CLINICHE E DI COMUNITA'	1	BOLLATI VALENTINA, PESATORI ANGELA CECILIA	Air pollution exposure, extracellular vesicle signaling and complications of pregnancy



DIPARTIMENTO DI SCIENZE CLINICHE E DI COMUNITA'	1	MANTOVANI GIOVANNA, AROSIO MAURA	Cytoskeleton actin-binding proteins as determinants and new biomarkers of pituitary tumor invasiveness and drug response
DIPARTIMENTO DI SCIENZE CLINICHE E DI COMUNITA'	1	AMBROGI FEDERICO, BORACCHI PATRIZIA	Flexible regression models for event history analysis of patients with major chronic diseases
DIPARTIMENTO DI SCIENZE CLINICHE E DI COMUNITA'	1	LA VECCHIA CARLO VITANTONIO BATTISTA, BOSSI ANNA	Global consortia of epidemiological studies of digestive tract tumours
DIPARTIMENTO DI SCIENZE DELLA MEDIAZIONE LINGUISTICA E DI STUDI INTERCULTURALI	1	BRAMBILLA MARINA MARZIA, MOLLICA FABIO	Places and Memory: for a mapping of the Israel Corpus
DIPARTIMENTO DI SCIENZE DELLA MEDIAZIONE LINGUISTICA E DI STUDI	1	OSTI LETIZIA, COTTA RAMUSINO PAOLA MARIA	Teaching Arabic for special purposes





INTERCULTURALI			
DIPARTIMENTO DI SCIENZE DELLA SALUTE	1	DI MARCO FABIANO, CHIUMELLO DAVIDE ALBERTO, CARUGO STEFANO	Exercise capacity in patients with COPD and/or CHF: role of pulmonary and systemic circulation and mechanical properties of the lung.
DIPARTIMENTO DI SCIENZE DELLA SALUTE	1	CARRAFIELLO GIANPAOLO, LUCIGNANI GIOVANNI, BATTEZZATI PIER MARIA	Efficacy and Safety of Interventional Radiology Treatments of Intermediate or Advanced Stage Hepatocellular Carcinoma (HCC)
DIPARTIMENTO DI SCIENZE DELLA TERRA "ARDITO DESIO"	1	MERLINI MARCO, FUMAGALLI PATRIZIA, GATTA GIACOMO DIEGO, TIEPOLO MASSIMO	Hydrous and carbonate minerals in the Earth's mantle
DIPARTIMENTO DI SCIENZE DELLA TERRA "ARDITO DESIO"	1	PELFINI MANUELA, TROMBINO LUCA	The role of geomorphic factors in soil response to climate change: the challenge of high-altitude transition environments.
DIPARTIMENTO DI SCIENZE DELLA TERRA "ARDITO DESIO"	1	MAROTTA ANNA MARIA, CAMBIOTTI GABRIELE	Geodynamic interpretation of the Earth Gravity Field Anomalies by means of the



			integration of numerical modeling and natural data
DIPARTIMENTO DI SCIENZE DELLA TERRA "ARDITO DESIO"	1	ERBA ELISABETTA, PETRIZZO MARIA ROSE	Tempo and mode of coccolithophore response to stressing conditions through laboratory experiments and investigation of geological case histories
DIPARTIMENTO DI SCIENZE E POLITICHE AMBIENTALI	1	GUARINO MARCELLA, FERRANTE VALENTINA	Intensive Livestock Production: achieve sustainability with animal health and welfare using new technologies
DIPARTIMENTO DI SCIENZE E POLITICHE AMBIENTALI	1	RAIMONDI VALENTINA, PERI MASSIMO, CAVICCHIOLI DANIELE	Climate change econometrics and agriculture
DIPARTIMENTO DI SCIENZE FARMACEUTICHE	1	CONTINI ALESSANDRO, ERBA EMANUELA	Development of computational methods for the design of engineered peptides modulators of protein-protein Interactions
DIPARTIMENTO DI SCIENZE FARMACEUTICHE	1	SPARATORE ANNA CONCETTINA, ROMEO SERGIO	Design and synthesis of natural and synthetic antiprotozoal and/or



			antiproliferative compounds and assessment of their mechanism of action
DIPARTIMENTO DI SCIENZE FARMACOLOGICHE E BIOMOLECOLARI	3	CORSINI ALBERTO, CALABRESI LAURA, MITRO NICO, CRESTANI MAURIZIO, DE FABIANI EMMA SELINA ROSA, VEGETO ELISABETTA, MAGGI ADRIANA CATERINA, SALA ANGELO, ROVATI GIANENRICO	New molecular and pharmacological targets in cardio-metabolic diseases and inflammation
DIPARTIMENTO DI SCIENZE FARMACOLOGICHE E BIOMOLECOLARI	2	RIVA MARCO ANDREA, ABBRACCHIO MARIA PIA, BORSELLO TIZIANA, POPOLI MAURIZIO	Molecular and cellular dysfunctions in neurological and psychiatric diseases: toward the identification of novel therapeutic target.
DIPARTIMENTO DI SCIENZE GIURIDICHE "CESARE BECCARIA"	1	MICHELETTO LUCA, ARNABOLDI FRANCESCA	The strategic behavior of rating agencies and the information transmission in the credit market
DIPARTIMENTO DI SCIENZE GIURIDICHE "CESARE BECCARIA"	1	DELLA BELLA ANGELA PAOLA ANNA, BENUSSI CARLO	Terrorism and Freedom of Expression
DIPARTIMENTO DI SCIENZE GIURIDICHE "CESARE BECCARIA"	1	GATTA GIAN LUIGI, MELONI CHANTAL	The Repression of Public Corruption: Comparative Law Issues and Prospects for Reforming



DIPARTIMENTO DI SCIENZE PER GLI ALIMENTI, LA NUTRIZIONE E L'AMBIENTE	3	PAGLIARINI ANTONELLA, BATTEZZATI ALBERTO, DE NONI IVANO, LAVELLI VERA AGNESE, BERTOLI SIMONA, CATTANEO STEFANO	Development of new processes, foods and/or relevant components for food acceptability and behaviour, nutritional status and human health
DIPARTIMENTO DI SCIENZE PER GLI ALIMENTI, LA NUTRIZIONE E L'AMBIENTE	3	MOLINARI FRANCESCO ENZO, LUPI DANIELA, CAVALCA LUCIA, ROMANO DIEGO, LIMONTA LIDIA, ZANCHI RAFFAELLA	Agrifood biotechnology: from micro- to macro-systems
DIPARTIMENTO DI SCIENZE SOCIALI E POLITICHE	1	SEGATTI PAOLO, GIULIANI MARCO, ZUCCHINI FRANCESCO	"The propensity to vote" (PTV) as an instrument to analyze the vote choice and to forecast the electoral outcomes
DIPARTIMENTO DI SCIENZE SOCIALI E POLITICHE	1	MARAFFI MARCO, BIOLCATI RINALDI FERRUCCIO	Religious change in contemporary world
DIPARTIMENTO DI SCIENZE SOCIALI E POLITICHE	1	CARBONE GIOVANNI MARCO, FRANCHINO FABIO, JESSOULA MATTEO ROBERTO CARLO	Democracy, autocracy, and development. Comparing the impact of political institutions on social and economic development in contemporary



			Africa.
DIPARTIMENTO DI SCIENZE SOCIALI E POLITICHE	1	BALLARINO GABRIELE, MERAVIGLIA CINZIA, COLOMBO SABRINA	Occupational careers: a longitudinal and dynamic approach
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