

UNIVERSITÀ A DEGLI STUDI R DI BERGAMO

Area Risorse Umane Gestione carriere e concorsi Assegni di ricerca

CHANCELLOR'S DECREE

Data that can be deduced from the registration in the protocol: Repertoire Number, Protocol Number, Title, Class File Attachments and References

Object: Public selection based on qualifications and interview for the awarding of no. 1 experienced grants lasting 14 months for conducting research pursuant to art. 22 of law no. 240/2010 at the Department of Foreign languages, literatures and cultures of University of Bergamo - PICA code 22AR024

THE CHANCELLOR

GIVEN GIVEN	Law No. 168 of 9 May 1989 laying down rules on the "Establishment of MIUR"; Law No. 240 of 30 December 2010 " "Norms in terms of organization of universities, of academic personnel and their recruitment, as well as mandate to the Government
	to subsidize quality and efficiency of academic systems ", in particular art. 22 on
GIVEN	research grants; the Statute of the University of Bergamo enacted with Chancellor's Decree Index No. 92/2012 of 16 February 2012;
GIVEN	the University's current Regulations for awarding grants for conducting research;
GIVEN	Ministerial Decree Prot. No. 102 of 09 March 2011, recorded at the Court of Auditors on 13 May 2011, which revalued the minimum gross annual amount of grants for conducting research;
GIVEN	Decree-Law No. 192 of 31 December 2014 <i>"Extension of terms provided for by legislative provisions"</i> , converted, with amendments, by Law No. 11 of 27 February 2015 and, in particular, Art. 6 paragraph 2 bis which extended by two years the total duration of grants established under Art. 22 of Law No. 240/2010, taking it from four to six years;
GIVEN	the D.L. No. 36/2022, converted, with amendments, into Law no. 79/2022, which in art. 14 paragraph 6-quaterdecies establishes that "for one hundred and eighty days following the entry into force of the decree convertion law, limited to the already programmed resources on the mentioned date, or approved by the respective governing structures within the mentioned term of one hundred and eighty days, universities [] may call for awarding procedures of research grants pursuant to article 22 of law no. 240, in the current text before the entry into force of this decree convertion law":
Referring also t	
-	the University's Code of Ethics issued with Chancellor's Decree. Prot. No. 14405/I/003 of 19.7.2011 and amended with Chancellor's Decree. Rep. No. 262/2018, Prot. No. 60030/I/003 of 12.4.2018; the University's Regulations on research integrity and ethics, enacted with Chancellor's Decree Index No. 387/2016 of 18 July 2016; the University's Patent Regulations enacted with Chancellor's Decree Index No.
	390/2016 of 19 July 2016 and amended with Chancellor's Decree Index No. 158/2018
ACQUIRED	of 26 February 2018 and with Chancellor's Decree Index No 421/2020, of 9.9.2020; the resolutions of the Councils of the the Department of Foreign languages, literatures and cultures of 27.09.2022 which approved the annual research project
GIVEN	and resolved on the requirements for candidates' admission to the selection; the resolutions of the Accademic Senate of 03.10.2022 and of the Board of Directors
ASCERTAINED	of 05.10.2022 wich approved the research grants activation in various Departments; the financial backing (tab. 1);

DECREES



Article 1 Call for public selection

A public selection is launched based on qualifications and interview for the awarding of No. 1 grant the duration of **14 months** for conducting research pursuant to Art. 22 of L. No. 240/2010 with a contract under private law at the research structures of the University of Bergamo as indicated hereafter:

TYF	E DEPARTMENT	GROSS AND FUNDS	TITLE	A.R.F.	A.D.	TUTOR
В	Foreign languages, literatures and cultures (deliberation 27.09.2022)	€ 23.330,00 Progetto di eccellenza - ECCELLENZADLLCS	Multifunctional cohesive devices: a study on parallel corpora of written and spoken language	10/M1 Germanic languages, literatures and cultures	L-LIN/14 Language and translation - german	Prof.ssa Manuela Caterina MORONI

The grant is paid to the contract holder in monthly instalments of equal amount. The research projects are described in Annex A of this call constituting an integral part hereof.

Article 2 Requirements for admission to the selection

The selection procedure is open to **scholars in possession of a professional scientific curriculum suitable for conducting the scientific research provided for by this call, as well as of the following requirements**:

- <u>3rd cycle degree</u>: PhD;
- knowledge of German and Italian (C2 level) and good knowledge of English.

The qualifications obtained abroad must be recognised as valid in the Italian territory. As regards qualifications obtained abroad that have not already been recognised in Italy with formal procedure pursuant to the applicable laws, the Commission is competent to assess the equivalence – as to the nature, level and subject correspondence (CUN Area for PhD qualifications) – to the qualifications required by this call, for the sole purposes of admission to the present selection. As regards qualifications obtained abroad, required by the call for the purpose of admission to this selection, the applicant:

- in the event of qualifications already recognised as valid in the Italian territory, must indicate in the application **the details of the provision attesting the occurred recognition** pursuant to the applicable laws;
- in the event of **qualifications not yet recognised**, must proceed with these indications:
 - 1. Request the "Attestation of Comparability" from CIMEA (Academic Equivalence Mobility Information Centre), by registering on the Centre's website through the following link: <u>https://cimea.diplo-me.eu/cimea/#/auth/login</u>
 - It's candidate's responsibility to verify the documents for issuing the attestation.
 Apply to the University of Bergamo for the equalization of the training course and the release of the final parchment through the instructions published at the following link: https://www.unibg.it/ricerca/lavorare-ricerca/dottorati-ricerca/iscriversi-dottorato
 The University of Bergamo can recognize a PhD degree just in case of relevance to the ones already activated at the University of Bergamo. For the other PhD degrees offered by Italian Universities, refer to the link: https://www.universitaly.it/index.php/public/cerca0ffPL.

In order to ensure the widest participation in the selection, the candidate with a qualification not yet recognised or with the recognition procedure in progress, **must obligatorily attach to the application, under penalty of exclusion, one or more of the following documents**:

- **a certified copy of the statement of qualification equivalence**, issued by the competent Italian diplomatic and consular authorities abroad;



- the diploma supplement or transcript of record, legalized and written in Italian or in English;
- **a copy of the qualification** with a translation into Italian or English.

In the event of qualifications not yet recognized, the candidate is admitted with reserve.

If the candidate turns out to be the winner, he must start the equivalence procedure above indicated, within the terms peremptorily established by the Administration following the approval degree, in order to sign the contract.

Moreover, the applicant is also required:

- to be at least 18 years old;
- to be in possession of civil and political rights;
- to have no criminal convictions or ongoing criminal proceedings that would prevent, in accordance with the regulations in force, the establishment of an employment relationship.

The selective procedure <u>does not allow admittance to</u>:

- those who have a degree of kinship or affinity, up to and including the fourth degree, with a
 professor from the relevant structure, or with the Chancellor, the General Manager or a member of
 the University's Board of Directors;
- those who have been holders, including any renewals, of research grants awarded pursuant to Art.
 22 of Law No. 240/2010 for a period which, added to the duration of the contract provided for by this call, exceeds a total of six years, except for the period in which the grant was used in coincidence with the PhD within the maximum legal duration of the relevant course;
- those who were contracted as research fellow or fixed-term researcher as per ss. 22 and 24 of Law 240/2010 at the University of Bergamo or other italian public, private or online Athenaeums, as well as any other Body indicated in para 1 of s. 22 of Law 240/2010 for a length of time which, if summed to the duration of the contract in this announcement, exceeds 12 years in total, albeit not consecutive; periods of time spent on maternity or sick leaves do not count to the purpose of the duration of the aforementioned relationships, in accordance with current Laws;

The applicant enrolled in a Diploma di Laurea (DL), Diploma di Laurea Specialistica (LS), Laurea Magistrale (LM), PhD with study grant or medical specialisation in Italy or abroad can participate in the selection object hereof; should the applicant be the winner, the research grant will be awarded subject to withdrawal from studies or PhD study grant.

Pursuant to art. 22 paragraph 2 of Law 240/2010 can not be recipient of the grants the regular personnel at universities, institutions and public entities of research and experimentation, the Italian National Agency for new technologies, energy and sustainable economic development (ENEA) and the Italian Space Agency (ASI) and institutions whose scientific specialization diploma was recognised equivalent to a PhD pursuant to the fourth paragraph under article 74 of Presidential Decree of 11 July 1980, No. 382.

The holder of the grant can attend PhD courses whose subjects are related to the research activities connected with the grant, upon prior evaluation of the Structure of reference. However, the research grant is incompatible with the enjoyment of the PhD study grant.

These requirements must be met on the date of expiry of the deadline for submitting the application for the admission to this selection.

This Administration guarantees equality and equal opportunities between men and women as to access to employment and treatment at work.

Article 3 Exclusion from the procedure

The following reasons are causes of exclusion:

- lack of signature on the application form;
- lack of admission requirements as provided for by Art. 2;
- failure to meet the procedures for submitting the application as mentioned under the following Art. 4.



The applicant is admitted if selected; should additional investigations be necessary, the applicant must regularize his/her application within the time peremptorily established.

The Administration may decide to exclude the applicant from the selection launched with this call, at any time, by reasoned Chancellor's Decree.

Article 4

Terms and conditions for submitting application

Under penalty of exclusion applications for participation in the competition, along with the relevant qualifications held and the relevant scientific publications, shall be submitted online through the following online application procedure:

https://pica.cineca.it/unibg/

The candidate will be able to register and access the platform using the Public Digital Identity System (SPID - security level 2). In case the candidate does not have one, he or she can request it according to the procedure indicated on the website www.spid.gov.it. Alternatively, the candidate can register and log in using the credentials released directly by the PICA platform.

It is of utmost importance to provide a valid email address in order to enable the registration process on the electronic procedure.

Applicants shall upload all personal and professional data as requested by the application procedure; all documents must be uploaded in PDF format (.pdf). Each applicant can produce a maximum of no. 40 publications and a maximum of no. 40 other titles and qualifications.

Failure to comply with the online application procedure will result in exclusion of the applicant. Prior to final submission, and within the given deadline for applications submission, the online application procedure allows to modify and save the inserted information in a draft copy.

Confirmation of final submission date will be certified by an automatic notification email.

Submissions after the given deadlines will not be accepted by the system, as the online application procedure won't be accessible.

Each application will be given a registration number. For all further communications, the registration number shall be quoted along with the code of the research grant competition.

The online application and the submission procedure must be completed by and no later **than 12.00 (Italian time) on the thirtieth day** from the notice publication date on the University website. Should the indicated deadline fall on a non-business day, it shall be postponed no later than 12.00 (Italian time) of the next business day.

The submission of the online application must be completed and finalized:

- **no digital signature**: in this case the candidate has to download the pdf file of the application by the system; the PDF file shall not be modified in any way, It is to printed, signed in original, scanned in a pdf file and uploaded again on the website;
- **sign the application on the server using ConFirma service:** in oder to sign digitally the application it is necessary to have a hardware (e.g. smart card or USB with digital signature certificate issued by an approved certification body) compatible with ConFirma service; after signing, applicants can download the signed pdf application;
- **sign the application digitally on your PC**: In oder to sign digitally the application it is necessary to have a hardware (e.g. smart card or USB with digital signature certificate issued by an approved certification body) and a software for digital signatures in order to create a pdf.p7m file from the pdf file downloaded from this site. The pdf.p7m file must be uploaded in the website again;
- **in case of submission of the application through SPID**, it will not be necessary to sign the application form as it is automatically acquired by the procedure.

The application must contain all the required data by the system and must be signed and accompanied by a valid identification document of the candidate, under penalty of exclusion. For any technical problems, contact support through the link available in the footer https://pica.cineca.it/unibg.



Article 5 Admission application

The applicant, filling the application, must declare, under his/her own responsibility, pursuant to what provided for by Presidential Decree 445/2000 and following amendments and integrations, as follows:

- his/her citizenship;
- to possess the qualifications mentioned in the previous Art. 2, indicating the CUN Area of PhD, the date on which it was obtained, the Institute that issued it and the final vote/assessment achieved; the applicant with qualification(s) obtained abroad must declare to have obtained the relevant recognition indicating in the application the details of the provision or must annex the required documentation according to what specified hereby;
- to possess any other requirements as mentioned in Art. 2;
- to possess other qualifications useful for the assessment;
- to know the foreign language required by this call;
- in case of Italian citizenship: to be enrolled in the electoral lists, specifying the Municipality of belonging and possibly specifying the reasons for non-inclusion or cancellation from the same lists; in case of foreign citizenship: to possess civil and political rights in the Country of belonging or provenance, or the reasons for non-possession of the same;
- not to be excluded from the active political electorate;
- to have no criminal convictions, or declare possible convictions undergone, indicating the details of related sentences, and any pending criminal proceedings;
- to be/not to be a state employee, specifying to be/not to be a regular employee at Universities and other bodies as mentioned in Art. 22 of L. No. 240/2010;
- to have no degree of kinship or affinity, up to and including the fourth degree, with a professor from the relevant structure or with the Chancellor, the General Manager or a member of the University's Board of Directors;
- if enrolled in a Diploma di Laurea (DL), Diploma di Laurea Specialistica (LS), Laurea Magistrale (LM), PhD with study grant or medical specialisation, in Italy or abroad, to be aware that, in the event
- of awarding of the grant, attendance at such courses and the use of the PhD study grant are incompatible with the holding of the contract;
- to hold research grants awarded pursuant to Art. 22 of Law No. 240/2010;
- to hold contracts as fixed-term researcher pursuant to Art. 24 of Law No. 240/2010;
- to have attended a PhD indicating the period, University, date on which the qualification was obtained, cycle, exact title of the course and CUN Area;
- period of enjoyment of any PhD study grant;
- address to which communications concerning this competition are to be sent; it is mandatory to indicate a personal e-mail address as well;
- possible request to conduct the interview via videoconference indicating the phone number and motivation.

In the application for participating in the competition, the applicant, pursuant to Law No. 104 of 5 February 1992, must specify any aid necessary in relation to his/her needs as well as any need for additional time for the interview.

When submitting the application for participating in the selection, the applicant must annex the following documents:

- 1. a photocopy of the applicant's identity document in course of validity;
- 2. curriculum vitae in European format, dated and signed;
- 3. a list, signed by the applicant, of the publications and other research products, and other titles considered appropriate for the purposes of the selection such as specialisation degrees,



certificates of attendance to postgraduate courses, obtained in Italy or abroad, contracts, study grant or research assignments both in Italy and abroad (cf. Annex B);

- 4. any publications, other research products or other titles that the candidate wishes to assert to the purpose of the procedure, numbered in progressive order matching the relating numbered list;
- 5. in the event of foreign applicant, it is necessary to annex: a copy of the residence permit (if the applicant is already in its possession).

For the abroad qualification, required for the purposes of selection admission, it's also necessary:

- <u>i</u>n the event of qualifications already recognised as valid in the Italian territory, to indicate in the application **the details of the provision attesting the occurred recognition** pursuant to the applicable laws;
- in the event of qualifications not yet recognised attach to the application **one or more of the following documents**: a certified copy of the statement of qualification equivalence, issued by the competent Italian diplomatic and consular authorities abroad; the diploma supplement or transcript of record, legalized and written in Italian or in English; a copy of the qualification with a translation into Italian or English.

As regards all other qualifications obtained abroad which the applicant intends to provide for the selection as required by the call, it is necessary to annex to the application a copy of the qualifications. Each annex must be in PDF format and must not be larger than 30 MB.

Pursuant to Law No. 183/2011, the Administration cannot accept or request certificates, but only declarations in lieu of certifications or affidavits submitted in substitution of the actual certificates signed by the applicant and submitted together with an unauthenticated photocopy of the applicant's valid identify document. The Administration has the right to carry out suitable controls on the truthfulness of the contents of the declarations in lieu pursuant to what provided for by Presidential Decree No. 445/2000.

The requirements and the qualifications must be owned on the date of the expiry of the call.

It is mandatory to indicate a personal e-mail address to which the communications concerning this selection will be sent. Any variation of said address must be promptly communicated to the Selections Office and Legal Management (Sevizio Assegni di ricerca).

Article 6 Examining Commission

The Examining Commission is appointed with Chancellor's decree, upon proposal of the Structure's Council, at the expiry of the deadline for submitting the application.

The Commission is authorized to carry out the on line procedure, in the understanding that such method can be adopted until the conclusion of the relevant works, guaranteeing the security and traceability of communications.

Article 7 Selection

During its first meeting, the Examining Commission will establish the assessment criteria and procedures explicitly, according to what provided for by the call, fixing a minimum score for admission to the interview.

The overall assessment is expressed in hundredths, as indicated hereafter:

- up to a maximum of 60 points for qualifications and scientific-professional curriculum; to that end, the following will be object of assessment:
 - graduation vote;
 - PhD (if not already provided for as requirement for admission);
 - specialisation degrees and certificates of attendance to postgraduate courses, obtained in Italy or abroad;
 - publications and other research products;



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- documented research activities as long as the beginning date and duration of the activities are duly certified carried out at the premises of public and private subjects with contracts, study grants or assignments, both in Italy and abroad;
- up to 40 points for the interview.

Within the context of its autonomy, the Commission can integrate the above, depending on the research project and on what provided for by this call.

In particular will be evaluated:

- Aptitude for scientific research relating to the German language and German linguistics;
- Research experience in the field of German-Italian language comparison and corpus linguistics; Previous experience in carrying out research projects on corpora and/or collaboration in research projects in the field of L-LIN/14 - Language and translation german;
- Participation in conferences, seminars or workshops as a speaker on German and Italian linguistics and translation issues;
- Experience of teaching German at university level;
- Knowledge of other languages.

The applicants will be informed before the interview on the results of the assessment of the qualifications.

The Commission reserves the right to carry out the interview via videoconference, through the use of IT and digital tools, guaranteeing the adoption of technical solutions that ensure the publicity of the same, the identification of the participants, as well as the security of communications. and their traceability. Failed connection at the time established or late connection, unless due to force majeure, will be considered as a renunciation to participate in the selection.

During the interview, the Commission will verify the applicant's ability to cover the topics and themes related to the research project and his/her knowledge of at least one foreign language, according to what provided for by the call.

PROGRAMME OF THE INTERVIEW

German linguistics, contrastive linguistics German-Italian, translation studies, corpus linguistics. The interview will be held in Italian and German.

The assessment of the knowledge of the foreign language (or foreign languages) as provided for by this call will be carried out during the selection according to the modalities established by the Commission.

The date and place of the interview will be communicated with at least a 20-day notice through a communication published on the website of University of Bergamo http://www.unibg.it, under the section "Concorsi e selezioni-Assegni. Borse e contratti di ricerca-Assegni di ricerca" supervised by the Servizio Assegni di ricerca.

This notice is to all intents and purposes an official communication. Any changes related to the date of the interview will be communicated to the admitted applicants with at least a 20day notice through the publication of a communication on the University's website under the section *"Concorsi e selezioni-Assegni. Borse e contratti di ricerca-Assegni di ricerca"*.

Failure to show up at the interview will be considered as a renunciation to participate in the competition for all practical purposes.

At the end of the works, the Commission draws up the list of the applicants examined, indicating the votes obtained during the interview.

The Commission will draft the merit list in descending order according to the overall final score, which is obtained by adding the score of the qualifications and the score of the interview.

Applicants will be inserted in the merit list if they obtain at least 30 out of the 40 points available for the interview.

In the event of equal score, the PhD or equivalent qualification obtained abroad will constitute a preferential qualification, if not required for admission; in the event of equal merit, the younger applicant will be preferred.



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The merit list is approved, under the condition precedent of verifying the requirements provided for by the call, with Chancellor's Decree and published on the website under the section "Concorsi e selezioni-Assegni. Borse e contratti di ricerca-Assegni di ricerca". The term for submitting any appeals will run from the date of publication.

Should the winning applicant renounce to or withdrawal from the contract, the grant can be awarded to successful applicants according to the order of the merit list, upon prior resolution of the Research Structure.

Article 8 Signing of the contract and withdrawal

The winning applicant, in possession of the mentioned requirements, will sign an autonomous work contract under private law with effect, normally, on the first day of the month following the month in which the acts are approved.

As regards foreign applicants needing a residence permit, the date of beginning of the contract will be postponed and subject to the completion of the issuing procedure of said permit.

In the case of conditional admission for the achievement of an abroad qualification not recognized as valid in Italy, the winner, before signing the contract, must produce the required documentation the terms peremptorily established

The winner of the selection, convoked by the Administrative Office to sign the contract, will lose the right to the grant for collaboration in research activities if he/she does not state to accept the contract or does not begin the activity within the established term, without prejudice to health reasons or causes of force majeure duly and promptly documented.

The grant as mentioned under Art. 1 can be renewed, under the terms and conditions provided for by the above mentioned Regulations; in any case, the relationship established pursuant to Art. 22 of Law No. 240/2010, including the possible renewal, cannot last more than six years, including the possible renewal, with the exclusion of the period in which the grant was used in coincidence with the PhD within the maximum limit of the legal duration of the relevant course.

Article 9 Rights and obligations of the grant holder

The employment relationship is governed by an individual contract, according to what provided for by the applicable laws and by the University's Regulations.

The research activity is flexible, it has a continuous nature, not merely occasional, and is carried out under the leadership of the Scientific Director, with autonomous conditions as to the research programme and its realisation, without any predetermined working hours.

The grant holder must refer to the Research structure that requested the activation of the contract.

The research activity of the grant holder is carried out within the context of the relevant Structure and in other Structures of the University on the basis of the research programme. Any research activities conducted outside of the University must be approved by the Council of the Research structure.

A period of permanence abroad is allowed at one or more qualified universities or research institutes, upon prior authorisation of the Council of the Research structure. During the period spent abroad, the amount of the grant will be increased by fifty percent to be charged to the Structure of reference or to the funds assigned to the Research structure.

The grant holder can participate in all the activities programmed by the Research structure for the promotion of researches and the dissemination of relevant results; he/she can be a member of the profit exams commissions, in quality of expert.

The Research structure must provide the grant holder all necessary support for realising his/her research programme, guaranteeing access to the equipment, the necessary resources and the use of the technical-administrative services.

The grant holder must comply with what provided for by the University's applicable Regulations on research integrity and ethics.

The winner of the selection who is entitled to the grant, at the time of the signature of the individual contract, should be committed, under penalty of forfeiture of the right to the research grant, to confidentiality and preventive transfer to the University of all intellectual property rights relating to



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the results produced and/or achieved during the research activities carried out at the University and she/he has the right to be recognized as the author of the his/her results achieved and/or products. The University recognizes the application of the same economic conditions that the University Patent Regulation grants to its Professors/Researchers.

The research fellow may participate in activities performed on behalf of third parties pursuant to art. 66 of Presidential Decree 382/80, in the context of issues related to its project, and the distribution of related proceeds, in accordance with the current University Regulations on the subject.

Article 10 Taxes, welfare, insurance and mission

With reference to taxes, the grants are subject to what provided for under Art. 4 of Law No. 476/1984, while as regards welfare, they are subject to what provided for under Art. 2, paragraph 26 and following, of Law No. 335/1995, and following amendments. With reference to mandatory maternity leave, they are subject to what provided for by the Decree of the Ministry of Labour and Welfare of 12 July 2007, published in the Official Gazette No. 247 of 23 October 2007, and, as regards sickness leave, they are subject to what provided for by Art. 1, paragraph 788, of Law No. 296 of 27 December 2006, and following amendments.

In the period of mandatory maternity leave, the bonus paid by INPS pursuant to Art. 5 of the mentioned Decree of 12 July 2007 is integrated by the University up to the payment of the total amount of the research grant.

The University will cover the grant holder's accident insurance and civil liability toward third parties insurance within the scope of his/her research activity.

The covering of the grant holder's mission expenses is financed through the funds of the Scientific Director in charge or the Research structure, according to the modalities provided for by the University's regulations as to missions.

Article 11 Processing of personal data

In accordance with articles 13 and 14 of Regulation (EU) 2016/679 (GDPR), on the protection of personal data, and with D. Lgs. n. 196 /2003 and subsequent amendments, it is made known that data is controlled and managed by the legal representative of the University of Bergamo, via Salvecchio 19, - 24129 Bergamo.

Data will be collected exclusively for the present bid purposes and will be kept only for the necessary time to complete the relevant procedures. The data treatment controller will be appointed within the managing unit in charge of bidding procedure, who will carry out the treatment with all due respect of propriety, legitimacy, scope, transparency and confidentiality of the treatment; and data will be used exclusively for purposes connected to the selection and further conferment of the role and possible contract drafting, as well as management of the following employment position, in compliance with current regulations. Data will be kept for the necessary time to accomplish the selection purposes, subject to the application of norms on document retention, and will be transferred uniquely to public administration bodies directly concerned with the juridical and economic position of the selected applicant, treated in compliance with current regulations and used for personal, welfare, insurance and fiscal position management. Data will be handled by appointed staff through the acquisition of printed and electronic documents and using, even digitalised, filing procedures, to guarantee confidentiality; data treatment will be carried out through a coordinated organization and processing system, applying elevated safety standards. Furthermore, data will not be used for profiling. Applicants who have provided their personal data will be able to access it and exercise their rights as by art. 16 to 22 of GDPR UE 2016/679. Any safeguard request can be addressed to the University Data Protection Officer, who can be contacted through the university website (Privacy and Personal Data Protection section), e-mail dpo@unibg.it. In addition to the right of complaint which can be presented to the Italian Data Protection Authority, Piazza Venezia 11, 00187 Roma.

By presenting their application, candidates thereby authorise and fully consent to publication on the University institutional website of all information concerning the current bid, their own data and the contents of their CV in accordance with 111-bis of D. Lgs.196/2003 stating that, within the scope limits



defined by art. 6, par. 1, letter b), of the Regulation, consent is not due for personal data present in a submitted CV.

Article 12 Person in charge of the procedure

The Person in charge of the selection procedure within this call is Dr. Domenico Panetta, manager of Area risorse umane, Via dei Caniana, 2 - 24127 Bergamo, phone (+39) 035 2052 669 - 583 - 878, e-mail address: assegni.ricerca@unibg.it.

Article 13 Publication

This call is published in the University's Official Registry, on the website of the Conference of the Italian University Chancellors (www.crui.it), on the website of the Ministry of Education, Research and University (MIUR) at the link http://bandi.miur.it, and on the website of the European Union at the link http://ec.europa.eu/euraxess in the form of a notice.

The full competition and related annexed forms are available on the website of the University of Bergamo <u>www.unibg.it</u> under the specially devoted section *"Concorsi e selezioni-Assegni. Borse e contratti di ricerca-Assegni di ricerca"*.

The call is also published on "Piattaforma Integrata Concorsi Atenei" (PICA) – link <u>http://pica.cineca.it/unibg/</u> from which it is possible to fill the application online for participation at the selection.

Article 14 Final provisions

For all matters not provided for by this call, the following will be applied: Law No. 240/2010 and following amendments and integrations, the University's Regulations on the awarding of research grants, the University's Regulations in force, and the Regulations on employment relationships in the public administration.

Bergamo, as per protocol registration

THE CHANCELLOR

(Prof. Sergio Cavalieri) Documento firmato digitalmente ai sensi dell'art. 24 del D. Lgs. 82/2005



ANNEX A

RESEARCH PROJECT

"Multifunctional cohesive devices: a study on parallel corpora of written and spoken language"

Research structure: Department of Foreign languages, literatures and cultures

Scientific Area: 10 - Antiquities, philology, literary studies, art history

Duration of the grant: 14 months

Academic recruitment field: 10/M1 - Germanic languages, literatures and cultures

Academic discipline: L-LIN/14 - Language and translation - German

Scientific Director: Prof.ssa Manuela Caterina Moroni

1) Objective

Textual cohesive devices are an extremely complex area of language because they are highly abstract and multifunctional. Hence, they represent a challenge for many areas of linguistics, including both machine translation (Meyer/Hajlaoui/Popescu-Belis 2015) and human translation (Schreiber 2021). The project aims to provide a corpus-based description of multifunctional cohesive devices of German and their functional equivalents in Italian. In particular, the project intends to include in the research not only corpora of the written language but also spoken data, which has been almost neglected in this type of study to date.

2) Theoretical framework

German has a broad spectrum of uninflected cohesive devices that are difficult to categorise because they are highly abstract and multifunctional. These are elements with adverbial origins of different kinds (such as *eben*, *halt*, *doch*, *schon* and *ja*, Coniglio 2022) or expressions with deictic elements and spatial or temporal semantics (Redder 2010b, Schreiber 2021). They are the product of grammaticalisation processes that have led to their refunctionalisation as cohesive devices, i.e., as textual connectives (Ferraresi 2010), modal particles (Diewald 1997, Thurmair 1989, Harden/Hentschel 2010, Moroni 2010) and/or discourse markers (Blühdorn et al. 2017).

In contemporary German, the same form can be used with different degrees of grammaticisation and have different functions depending on the communicative context of use and its formal syntactic and prosodic properties and its status within the information structure of an utterance. For example, *eben*, whose basic semantics is well recognisable in its attributive use, can be used in an adverbial function with temporal meaning, operate at a more abstract level as a modal particle, appear in elliptical structures together with a phrase, or be syntactically isolated with a responsive function (Thurmair 1989, Cognola/Moroni in press 106-115). While in adverbial and modal particle function *eben* typically belongs to the background of the information structure and does not carry focus accent, and in combination with single phrases behaves as an enclitic element, when it is isolated it constitutes an independent intonation unit and is focused.

Elements of this type are particularly complex not only from an intralinguistic point of view but also from an interlinguistic/translational perspective with Italian. Indeed, their translation often involves different types of strategies, which may require the creativity of the translator (see the case study on the spatial deictic *dabei* by Masiero 2021, and more generally, for the relationship between translation and creativity, Kußmaul 2000 and Schreiber 2017)

To date, there are several studies on the semantics and syntax of German cohesive devices (Redder 1990, Wilss 1997, Pasch et al. 2003, Métrich/Faucher 2009, Ferraresi 2010, Redder 2010b, Breindl et al. 2014). However, there is a lack of systematic corpus-based investigations that aim to investigate the relationship between:

(i) the basic semantics of a given cohesive device;

(ii) its syntactic and prosodic behaviour/integration into recurrent structures;

(iii) the genre in which it appears.

Digital corpora - collecting written language in most cases - nowadays make it possible to study the relations between a form and its usage in different textual genres, as well as - using parallel corpora - the functional equivalents of individual usages in another language (Scherer 2014,



Lemnitzer/Zinsmeister 2015). In the last 20 years, the first digital spoken language corpora have also been established for languages such as German (see the Datenbank für Gesprochenes Deutsch of the Institut für Deutsche Sprache in Mannheim) and Italian (see for example Panunzi/Mittmann 2014 and the LIP corpus). These make it possible to consider new communicative genres of orality and to take into account the intonational dimension as a means of encoding the information structure, an aspect that cannot be studied in written data but is fundamental for the description of cohesive devices. Finally, the availability of parallel spontaneous speech corpora for the German-Italian language pair and related studies based on this type of data is still extremely limited.

3) Research project description

The research project is divided into three phases. In the first phase, the elements to be studied in detail are identified. The main selection criteria are the degree of ambiguity/difficulty of categorisation and relevance from a contrastive point of view for the German-Italian language pair. The second phase is devoted to data extraction and the construction of the corpus. In particular, in addition to the extraction of data from the corpora already available online (FOLK, DeReKo for German, and Intercorp's parallel corpora for the German-Italian language pair), the project envisages the construction of a first parallel corpus of German-Italian spoken language. The latter constitutes the basis for an exploratory analysis of the selected cohesive devices that takes into account factors that have so far been neglected because they cannot be investigated on written language data, such as prosody and in particular accentuation as a means of encoding information structure. In the third phase the annotation and analysis of the German data and the Italian translations are carried out. The annotation regards the following parameters (which could be extended on the basis of the literature survey and the selected forms): basic semantics, syntactic behaviour, prosodic characteristics (presence or absence of focus accent or secondary accent, degree of prosodic integration), information structural status (focus vs. background), pragmatic-functional characteristics of the element itself and of the utterance into which it is possibly integrated.

The present project opens up new horizons for the linguistic investigation of invariable elements of German for the following reasons:

(i) A research based on digital corpora makes it possible to identify recurrent patterns of usage for each multifunctional element in relation to grammatical and pragmatic parameters. This would be hardly possible with a study based on introspection or on a restricted number of manually collected data.

(ii) The use of speech corpora makes it possible to take into account the prosodic dimension and the aspects of information structure encoded through prosody, which, as mentioned above, are fundamental for understanding the functioning of the multifunctional cohesive devices.

(iii) The construction of a first digital corpus of German-Italian spontaneous speech constitutes an innovative aspect within linguistic research, both as a resource in itself and insofar as the studies conducted so far have been based almost exclusively on written data, which limits the scope of both the spectrum of textual/discursive genres and the dimensions of linguistic analysis.

(iv) The use of parallel corpora data for the German-Italian pair makes it possible to identify recurring translation strategies in relation to specific usages and their distribution in the textual genres of written and spoken language. The corpus-based intralinguistic investigation and the German-Italian interlingual description contribute to the advancement of knowledge in a very complex area of grammar and can form the basis for advanced training seminars in the fields of digital humanities, contrastive linguistics and translation didactics. Furthermore, the results obtained can be used for corpus-based teaching of German as a foreign language, as already elaborated for English in Mukherjee (2002) and advocated by Fandrych/Tschirner (2007) and Flinz (2021) for German.

Key words

Cohesive devices, German linguistics, corpus linguistics, German-Italian translation, corpora of spoken language

4) Schedule

1. Bibliographic survey and identification of the cohesive devices on which to focus the research (2 months).

2. Consultation of the corpora, extraction of the relevant data and establishment of a parallel corpus of German-Italian spoken language. The size of this corpus will be commensurate with the overall duration of the project and the time available (3-4 months).



3. Identification of the relationships between recurrent patterns in which a cohesive device appears, distribution in the genres of written and spoken language and translation strategies in Italian (3-4 months).

4. Presentation of the results obtained at conferences and seminars and drafting of articles for publication (4-6 months).

5) Expected results

The cohesive devices constitute a particularly complex field of research due to their high degree of abstraction and multifunctionality. Starting from descriptions found in the German reference literature and conducting research with the tools of corpus linguistics (Scherer 2014, Lemnitzer/Zinsmeister 2015) we expect to obtain new results in relation to (i) the use and distribution of multifunctional cohesive devices in written and spoken data and (ii) their translation into Italian, also in spontaneous speech data, which has been almost neglected in contrastive and translation studies so far.

The present study is part of the most recent linguistic research that aim at extending the already existing grammatical descriptions through studies based on digital corpora of written and spoken language that investigate the concrete use of structures in various communicative domains (Näf 2021). Investigations of this kind are relevant not only for basic research but also for the teaching of German as a foreign language, the teaching of German-Italian translation and, more generally, for metalinguistic awareness in the didactics of the field L-LIN/14.

Corpora

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