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UOR-RPA SGPD – Servizio Gestione Personale Docente
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Firmatario/Signatory Prof. Lamberto Duò

Oggetto Bando di selezione per il conferimento di assegni di ricerca
Subject Selection call to grant temporary research fellowships for
research activities

Dipartimento di Fisica
Department of Physics

Titolo del Programma di Ricerca

2Exciting - Sviluppo dell'optoelettronica nei semiconduttori bidimensionali –
Sottoprogramma: Controllo della dinamica elettronica nei semiconduttori
bidimensionali

Research Title

2Exciting Developing optoelectronics in two-dimensional semiconductors-
Sub-programme: Controlling Electron dynamics in two-dimensional
semiconductors

Codice Procedura / Procedure Code 2020_ASSEGNI_DFIS_15

Scadenza / Deadline 15/12/2020



**SELECTION CALL TO GRANT TEMPORARY RESEARCH FELLOWSHIPS
FOR RESEARCH ACTIVITIES UOR DFIS**

HAVING REGARD to the Law of 9.5.1989, n. 168, and in particular Article 6, according to which the Universities are allowed to issue autonomous regulations;

HAVING REGARD to Law 24.12.1993, n. 537, "Corrective actions of public finance";

HAVING REGARD to the Decree of the President of the Republic of 28.12.2000, n. 445 - Consolidated laws and regulations on administrative documentation and subsequent amendments and additions;

HAVING REGARD to Legislative Decree n. 196 of 2003, "Code concerning the protection of personal data" and later amendments;

HAVING REGARD to the Regulation (EU) 2016/679 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data;

HAVING REGARD the Legislative Decree n. 198 of 11 April 2006 "Code on equal opportunities between man and woman, by virtue of Article 6 of Law No. 246 of 28 November 2005", and later amendments;

HAVING REGARD to the the "Commission Recommendation of 11 March 2005 on the European Charter for Researchers and on a Code of Conduct for the Recruitment of Researchers" <https://euraxess.ec.europa.eu/euraxess/charter-code-researchers>;

HAVING REGARD to the Law of 30.12.2010, n. 240, and in particular Article 22;

HAVING REGARD to Directorial Decree 29.7.2011, n. 336 "Determination of the call sectors grouped into call macro-sectors pursuant to Article 15 of Law 240/2010" and later amendments;

HAVING REGARD to Rector's Decree n. 41/AG of 17 May 2005, by which is issued the Regulation on the contribution for participation both in reserved internal examinations and in public entrance examinations organised by Politecnico di Milano;

HAVING REGARD to the Statute of Politecnico di Milano adopted by Rectoral Decree n. 623/AG on 23/2/2012, published on the O.J. of 2/3/2012, n. 52;

HAVING REGARD to Rectoral decree n. 667/AG of 28.02.2011 by which has been issued the Regulations for granting of temporary research fellowships for research activities on internally funded programmes, as amended by Rectoral Decrees n. 2471 of 02.10.2012, 3455 of 13.10.2014, 4674 of 19.12.2014, 2013 of 30.04.2015, 3398 of 29.07.2016, 8268/ SAGNI of 20.12.2017, 6605/AFNI of 27.09.2018 and further modified with Rectoral Decree n. 3983/AFNI of 29.05.2019;

HAVING REGARD to the resolution of the Department of Department of Physics by which the call proposal is approved for a public selection for the assignment of n° 1 temporary research fellowship to carry out the research activity, on a fixed-term basis, within the programme called "2Exciting- Developing optoelectronics in two-dimensional semiconductors" (This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie



Sklodowska-Curie¹ Grant Agreement n. 956813- 2Exciting – ETN);

HAVING REGARD to the Grant Agreement number: 956813- 2Exciting – H2020-MSCA-ITN-2020;

PROVIDED the financial availability,

HEREBY DECREES:

Article 1 - Scope of the contract

A public selection is hereby organized to grant n° 1 temporary research fellowship to grant research activity, on a fixed-term basis:

Department: DEPARTMENT OF PHYSICS

Location: DEPARTMENT OF PHYSICS

Area: 02 - Physics

Academic Discipline: FIS/03 - PHYSICS OF MATTER

Duration of the contract (months): 36

Expected start date of activity: 01/04/2021

Article 2 - Research Programme

Research Title (and research sub-programme):

2Exciting- Developing optoelectronics in two-dimensional semiconductors
Controlling electron dynamics in two-dimensional semiconductors

Research programme description:

2Exciting is an MSCA-ITN intersectoral training and research project in the field of physics / chemistry / life sciences that brings together eight academic groups, among the main players in the Two dimensional semiconductors (2DS) field and eight companies with very different profiles, for train 15 early stage researchers (ESR) who will study the fundamental physics of light-matter interaction in 2DS. The goal is to develop innovative optoelectronic devices such as excitonic switches, deformation-driven optical modulators or valleytronic switches and strategies to artificially customize the optoelectronic properties of 2DS by electrostatic or chemical doping, deformation engineering or torsion angle of stacked layers.

Starting and implementation of the research programme:

The ESR will enroll in the PhD programme at the Physics Department of the Politecnico di Milano. The PhD project explores possible handles for controlling the electron dynamics in two-dimensional semiconductors via external and internal parameters. To

¹ https://ec.europa.eu/research/mariecurieactions/actions/research-networks_en
https://ec.europa.eu/research/mariecurieactions/sites/mariecurie2/files/msca-itn-fellows-note_en_v2.pdf



this end, the ESR will investigate the role of strain, defects, and the dielectric environment on the electron dynamics, the dynamics of bright and dark excitons, and the role of exciton diffusion for electron relaxation and contribute to the development of devices that base their functionality on the variation of these control parameters.

Activities that the Temporary Research Fellow will carry out, obligations of the Temporary Research Fellow and conditions :

The ESR will study a wide range of samples provided by partners within the consortium, using femtosecond optical spectroscopy as the main experimental technique. The ESR will be seconded for three months to the Wroclaw University of Science and Technology (Wroclaw, Poland) for three months to perform piezo- and electromodulation spectroscopy and to the company AMO GmbH (Aachen, Germany) for three months for the realization and testing of strain-actuated optical modulator devices. Twice per year, the ESR will attend mandatory network training events that provide scientific training in the basic methodologies used in the whole network as well as complementary skills.

Countries and structures in which the research activity can be carried out:

Europe (in particular Italy, Poland, Germany)

Article 3 - Participation requirements

- A. In order to participate to the selection procedure, candidates must possess a **"Laurea Magistrale" (equivalent to Master of Science or Master of Engineering) of the classes (LM-17) Physics or (LM-27) Telecommunications Engineering or (LM-29) Electronic Engineering or (LM-44) Mathematical modelling for engineering or (LM-53) Materials Science and Engineering or related degrees that are considered equated and equivalent ex lege or other possible qualifications that are considered equivalent ex lege to the corresponding degrees under the old educational system² or equivalent degree that allows the access to a Ph.D. programme in Italy.**

If the academic qualification/s mentioned above is/are/was/were obtained abroad, it/they must be the official qualification/s of the foreign university system, issued by an institution officially recognized in the foreign system of reference. With reference to the Master of Science mentioned in the previous paragraph, if obtained abroad, this must be equivalent, for the sole purpose of selection, by type, level and correspondence of study subject, to the related Italian qualification indicated above and it can allow the access to a Ph.D. programme in Italy.

Equivalence, as regards the correspondence of study subjects, will be

² The Interministerial Decree 9.7.2009 relating to the **equivalence** between old university system degrees, laurea specialistica and laurea magistrale study programmes, is made available at the following link: <http://attiministeriali.miur.it/UserFiles/3160.pdf>
The Interministerial Decrees that establish the **equipollence** of Italian academic qualifications applied to participation in public calls for application are available at the following link <https://www.istruzione.it/archivio/web/universita/equipollenze-titoli.html>



notified by the Head of the Department where the research activity will be carried out.

Candidates must have obtained the required academic qualifications by the deadline indicated in Article 4, in order for the application to be valid.

B. According to the Guide for Applicants - Marie Skłodowska-Curie Actions - Innovative Training Networks (ITN) Call Identifier: H2020-MSCA-ITN-2020:

- Shall, at the time of recruitment/starting date of the activities by the host organisation, be in the first four years (full-time equivalent research experience) of their research careers and not yet have been awarded a doctoral degree. Full-Time Equivalent Research Experience is measured from the date when a researcher obtained the **MSc or equivalent degree that allows the access to a Ph.D. programme in Italy.**
- At the time of recruitment by the host organisation, researchers must not have resided or carried out their main activity (work, studies, etc.) in Italy for more than 12 months in the 3 years immediately prior to the recruitment date/starting date of the activities. Compulsory national service, short stays such as holidays, and time spent as part of a procedure for obtaining refugee status under the Geneva Convention are not taken into account.
- Applicants must work exclusively for the project during the employment contract.
- Applicants must fulfill the conditions to be admitted in the PhD programme of Politecnico di Milano indicated in the job vacancy. These conditions must be fulfilled at the starting date of the contract. The starting date for each position is tentative.

Any nationality and gender is allowed to participate in the selection and transnational mobility availability is required for up to 30% of the duration of the contract even with non-academic partners.

Article 4 - Application and participation deadline

For the purposes of selection, the candidate must fill out and send, within the compulsory deadline of 15/12/2020 or s/he will be excluded from the call, the admission application by accessing the Online Services of Politecnico di Milano - section Open competitions and selections - Open competition/selection for allocation of job/post - Calls for temporary research fellowships, and attach what required by the Call.

If the aforementioned deadline falls on a holiday, it will shift to the immediately next weekday other than a holiday.

Article 5 - Participation contribution

Applicants must pay by the deadline for submitting the application, and under penalty of exclusion from the selection procedure, a contribution fee of **25.82 Euro**, without the right to a refund in the event of non-participation for any reason, **through the unified system for electronic payments to the public administration PagoPA**, following the instructions of the online application submission procedure.



Alternatively, **only for those who are unable to proceed with the aforementioned payment system** (in particular, in case of payments made abroad if the candidate is not a credit card holder, or in case the credit card is not accepted by the system), it is possible to proceed through a bank transfer on the Current Account registered to Politecnico di Milano - P.zza Leonardo da Vinci, 32 - 20133 Milan, with the following bank details:

IBAN: IT34T0569601620000001600X69 SWIFT: POSOIT22

Reason for payment: "Procedure Code 2020_ASSEGNI_DFIS_15".

It is required to upload the payment receipt/authorization.

Article 6 - Exclusion and withdrawal

The candidate is provisionally admitted to the selection. The Head of the Procedure can decide, at any time, to **exclude from the selection** by fax, registered letter, telegram or PEC, for the following reasons:

- **the electronic submission of the admission application after the compulsory deadline mentioned in Article 4 of the call;**
- **lack of a professional scientific curriculum vitae written in Italian or English;**
- **lack of the copy of a valid identity document;**
- **failure to pay the participatory contribution within the deadline provided;**
- **lack of compliance with requirements of Article 3 of the call;**
- **incompatibility situations of Article 14 of the call;**
- **any other breach of the requirements of the call.**

If the reasons for the exclusion have been ascertained after the selection process, the Head of the Procedure **can withdraw the rights for participation in the selection**; the withdrawal of candidates will be applied to candidates that stated false declarations in the admission application for the selection or false declarations given, according to the Presidential Decree 445/2000.

Article 7 - Selection Board

The selection is made by a special selection board, appointed by Director-General's Decree, whose members are designated by the Head of the Structure concerned pursuant to Article 4, paragraph 6, of the Regulations issued with Rector's Decree n. 667/AG of 28 February 2011, as amended by the subsequent Rector's Decree n. n 3983/AFNI of 29.05.2019.

The selection board is made up, usually, by the Head of Research, and by two additional members, of which at least one not employed at Politecnico di Milano, chosen among professors and researchers with research experience on the topics of this call. The commission may eventually use Italian and foreign experts.

Article 8 - Selection procedure

The selection board proceeds to the selection, for which it has a total of **60 points**, by the evaluation of qualifications and curriculum vitae, motivation letter, two letters of references and further attached submitted by the candidate, taken through the procedures defined by the board, aimed at assessing the candidate's aptitude for research, according to the following criteria:

- **Relevance of qualifications with the research programme object of selection points 25**
- **Consistency of the candidate's overall profile with respect to the content of the research programme object of selection points 25**
- **Relevance of publications, thesis and scientific products presented with the research programme object of selection points 10**

Texts accepted for publication can be considered for the assessment. The abstracts of the university graduation thesis/scientific publications/texts accepted for publication/scientific products can also be assessed. In case more than 3 publications/texts accepted for publication (or related abstracts) are submitted, only the first three documents will be evaluated. Furthermore, the university graduation thesis/scientific publications/texts accepted for publication/scientific products (or related abstracts), in order to be evaluated, must be submitted and/or written/translated in one of the following languages: Italian, English, French, German and Spanish. The translated texts must be submitted together with the text in the original language.

The candidates that will obtain a minimum score of **40/60** points will be admitted to the interview aimed at assessing the candidate's aptitude for research.

The results of the evaluation of qualifications and curriculum vitae submitted by the candidate will be published on the Official Noticeboard of Politecnico di Milano and on the Politecnico Web site within **12/01/2021**. Publishing is also a convocation notification for eligible candidates.

The selection board will proceed to the selection by an interview held **in English language**. During the interview the Committee will evaluate the knowledge of the English language, the motivation towards the research program of selection and the background and previous technical-scientific experiences in the research field.

The selection board has a total of **40 points** for the interview.

The evaluation of each candidate, for the merit ranking, will be the sum of the scores obtained in the evaluation of the qualifications and in the interview.

The selection is considered as successfully passed with a minimum score of 65 points.

In the event of an equal score preference shall be accorded to the younger candidate.

Article 9 - Selection interview

The interview, will be held, unless there is an impediment by one or more members of the selection board to be present or connected electronically and it is not possible to replace him/her/them ³, **on 18/01/2021 at 15:00 exclusively by means of teleconference.**

Candidates must ensure that the workstation from which they will perform the interview is equipped with a webcam, essential for their recognition, as well as a microphone and headphones/audio speakers.

At the beginning of the interview, candidates must present a valid identity document to the Commission, preferably using the one previously attached to the application.

This call is also a convocation notification for candidates.

Failure to connect electronically to the interview, on the established date and time, or late connection, even if due to force majeure, will be considered as a waiver of participation in the selection.

Article 10 - Approval of the Procedure and Ranking list

The decree approving the procedure and the ranking list of the winner candidates and other suitable candidates for selection will be published on the Official Noticeboard of Politecnico di Milano and on the Politecnico Web site.

The publication on the Web site counts as official notification to candidates pursuant to the law.

From the date of publication of the aforementioned decree, the terms for submitting appeals will start.

Article 11 - Conditions for execution of the contract and the commencement of activities

The candidate declared winner of the selection who has obtained abroad the qualifications required in Article 3 above, if these qualifications have not already been declared equivalent in accordance with the legislation in force, must send to the Teaching Staff Management Service, before signing the contract or they will forfeit the right to sign it:

- the original or authenticated copy of the foreign academic qualification, legalised⁴ and accompanied by a certified or sworn translation (in Italian, English, French

³ In this case, it will be the responsibility of the P.A. to notify candidates of any change of the interview date.

⁴ Please note that in the countries which signed The Hague Convention of 5 October 1961 regarding the abolition of the legalisation of public documents obtained abroad, the need to legalise documents issued by foreign authorities is replaced by another formality: affixing an "apostille" by the competent authority internally designated by each State. Moreover, it is not mandatory to legalise qualifications or to affix The Hague Apostille if the qualification has been issued by one of the countries that ratified the Brussels Convention of 25 May 1987 or if the qualification has been issued by a German institution (Italian-German Convention on the exemption of public deeds from legalisation).

For information concerning the legalisation of foreign qualifications, please visit the website of the Ministry of Foreign Affairs and International Cooperation
http://www.esteri.it/MAE/IT/Italiani_nel_Mondo/ServiziConsolari/TraduzioneLegalizzazioneDocumenti.htm?LANG=IT;
or the CIMEA Web site <http://www.cimea.it/>
or the Hague Convention website <https://www.hcch.net/en/instruments/conventions/specialised-sections/apostille>



or Spanish if written in a language different from those mentioned above):

- the diploma supplement, or the certificate of equivalence of qualification, or the transcripts of examinations taken relating to the degree required for participation⁵.

For non-EU candidates who are not yet in possession of an Italian Residence Permit, this submission must be compulsorily carried out before the starting of activity.

A non-EU candidate declared winner of the selection procedure and who obtained the qualification listed in Article 3 above in Italy and who, on the date of the application's submission does not yet have a residence permit in Italy , must provide the originals or copies authenticated by Italian Authorities of the academic qualifications obtained in Italy which are required for admission to this selection procedure (Art. 3 of the Call) to the Teaching Staff Management Service before the starting of the activity.

A non-EU candidate who, at the date of the application's submission, has a residence permit in Italy or has the receipt for the residence permit request in Italy, **if declared winner of the selection procedure**, must show the original copy of the residence permit (or the receipt for the residence permit request) to the Visiting Professor Welcome Office, by and no later than the date set for the contract's execution. Failure to provide the document will result in the automatic forfeiture of the right to enter into the contract.

A non-EU candidate who, at the date of the application's submission, does not yet have a residence permit in Italy , if declared winner of the selection procedure, must compulsorily obtain authorisation from the Prefecture, which is necessary to apply for an entry visa. Activities can only commence after the above-mentioned visa has been presented to the Visiting Professor Welcome Office. Failure to provide the document will make it impossible to commence the activity.

The Administration reserves the right to carry out controls on the declarations produced regarding qualifications (obtained in Italy or abroad) and on publications/thesis/scientific products submitted.

Article 12 - Contract

The temporary research fellowship to carry out the research activity is governed by a specific individual contract.

The contract regulates the collaboration on the basis of the following criteria: flexibility according to the needs of the activity, continuous activity, temporally defined, commitment not merely occasional, coordination with the overall activity of the University, close relation to the realization of a research programme, autonomous development of collaboration within the programme,

⁵ The diploma supplement, the certificate of equivalence of qualification and the examination transcripts are not required for those who hold a Research Doctorate.



absence of predefined working hours.

In particular, the research fellow will be subject to the following conditions:

- Carry out the research activity full-time, with no pre-established working hours, unless the Research Executive Agency (REA) provides authorization for personal or family reasons;
- Perform his/her research activity exclusively for the research program of this call;
- For activities carried out in the frame of the action, he/she cannot receive other incomes than those indicated in this call;
- He/she will engage in signing arrangements related to the intellectual property rights;
- He/she has the obligation to maintain confidentiality according to the regulation of the European Project.

By signing the contract, the temporary research fellows will carry out the online course on security provided by the University available on the online service portal of Politecnico under the field "data - security training courses" and submit, within 30 days from the beginning of the activity, copy of the related certificate to the Department where the research activity will take place.

At the end of the contract, the temporary research fellow is required to submit a written report on the research activity carried out and on the results achieved within the project. In case that the report will not be submitted, it will not be possible to renew the temporary research fellowship or sign a contract for a new temporary research fellowship.

Employment under this call falls within the untenured ongoing continuous collaboration category.

To the temporary research fellowship, for what concerns tax matters, the provisions of article 4 of the law n. 476 of 13 August 1984 must be applied, as well as, for social security, those referred in Article 2, paragraphs 26 et seq., of the Law n. 335 of 8 August 1995, and subsequent amendments, for compulsory abstention from work for maternity, the provisions of the Decree of the Ministry of Labour and Social Policies of 12 July 2007, published in the Official Journal n. 247 of 23 October 2007, and, with regard to sick leave, the provisions of the Article 1, paragraph 788, of the Law n. 296 of 27 December 2006, and subsequent amendments, as far as they can be compatible. During the period of compulsory maternity leave, the maternity subsidy paid by INPS in accordance with article 5 of the above-mentioned decree of 12 July 2007 is supplemented by Politecnico di Milano up to the total amount of the temporary research fellowship.

Citizens of EU countries, who are not able to produce the S1 model related to health assistance in their country of origin, can ask to ASL offices for instructions regarding the registration fee to the Italian National Health Service.

The Politecnico di Milano will provide the contracting part insurance coverage for civil liability funded with specific budget items.

The Politecnico di Milano will withhold from the grant salary Euro 3,97 for each solar year, for the additional insurance premium "Students, Research Fellows and Similar Roles Accidents", to cover expenses for any injuries sustained during the



performance of all activities related to the research grant.

Article 13 - Amount of the Temporary Research Fellowship

The amount of the temporary research fellowship, referred to the contract duration (see article 1 of this call), paid as deferred monthly instalments, is **Euro 117.647,82** including **Euro 100.062,00** for “living allowance” and **Euro 17.585,82** for “mobility allowance”, with only deductible expenses included and charged to the temporary research fellow .

Moreover, should the candidate have family, a “family allowance” of **Euro 7.325,85** might be paid to applicants who have a family at the time of the recruitment.

With reference to the above subject, “family” is defined as persons linked to the applicant by marriage, or a relationship with equivalent status to a marriage recognised by the Italian legislation or of the nationality of the candidate; or dependent children who are actually being maintained by the applicant.

The family status of the applicant will be determined at the time of the recruitment in the project and will not evolve during the project lifetime. In case this contribution is provided, it will be subject to deductions.

Article 14 – Incompatibility

The temporary research fellowship cannot be allocated to employees, either in public or private scheme, including part-time and fixed-term contracts.

The temporary research fellowship cannot be assigned to those enrolled in laurea study programmes, laurea Specialistica or Laurea Magistrale (equivalent to Master of Science) programme, Ph.D. programme with scholarships or medical specialization, in Italy or abroad, and it implies to place in unpaid leave the employee in service with public administrations other than those referred to in the fifth paragraph of this article. The participation to the selection is not allowed to subjects with conjugal, family or kinship bonds within the 4th degree of relationship or a civil union relationship with someone of the same sex (as regulated by Article 1 of the Law 20.05.2016, n. 76), or those in any forms of cohabitation (as regulated by Article 1 - paragraphs 37 et seq of the Law n. 76 of 05.20.2016), with:

- a full and associate professor of the Department that issued this call;
- the Rector;
- the Director General;
- a Member of the Board of Governors.

Those who have already signed contracts for temporary research fellowships pursuant to Article 22 of Law 240/2010 may not participate in this selection, for a number of 6 years, with the exclusion of the period in which the temporary research fellowship was obtained for Ph.D. programme without scholarship, within the maximum limit of the legal duration of the programme. Similarly, those who are not able to carry out the research activity for the entire period provided in Article 1 of the call cannot participate in the selection process, due to the exceeding of the time limits established by Article 22, third paragraph of Law 240/2010 as supplemented by Article 6, paragraph 2bis of the Decree-Law 192/2014, as well as by Article 22



ninth paragraph, Law 240/2010⁶.

The holders of temporary research fellowships cannot be full employees of Universities, institutions and public research and experimentation bodies, of the National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA), of the Italian Space Agency (ASI) and of institutions whose scientific diploma has been recognized as equivalent to a Ph.D. programme according to Article 74, fourth paragraph, of the Presidential Decree n. 382 of 11 July 1980.

The holder of temporary research fellowship can carry out professional activities and sign contracts that fall within the self-employment contracts, provided that carrying out this activity will not provide a lack of performance in the research activity subject of the contract and upon written authorization by the Head of the Structure, after consultation with the Head of the research or programme.

These activities are considered as not compatible with the temporary research fellowship in the event of lack of the aforementioned authorization.

The holder of the temporary research fellowship cannot carry out activities that could lead to a situation of conflict of interest with the activities of Politecnico di Milano. The temporary research fellowship cannot be combined with other fellowships and scholarships except with those granted by national or foreign institutions, useful as integration for research activities abroad for the same holders of the temporary research fellowships.

The temporary research fellow can attend Ph.D. courses, also as extra courses and without the right to scholarship, always subject to pass the admission tests.

Article 15 - Personal Data Treatment

Pursuant to EU Regulation no. 679/2016, applicants are informed that the personal data supplied will be processed, either on paper or electronically, for the sole purposes concerning this selection and the possible establishment of the employment relationship, and for the purposes related to its management.

The processing will be carried out by the administrative staff in charge of the procedure, as well as by the selection board, and will comprise the use of electronic procedures, in the ways and within the limits necessary to pursue the aforementioned purposes, even in the event of any communication to third parties.

⁶ Article 22, third paragraph, law 240/2010 states that *"the total duration of the relations established under this article, including any renewals, may not [...] exceed four years, with the exclusion of the period in which the temporary research fellowship was obtained for Ph.D. programme, within the maximum limit of the legal duration of the programme"*.

Article 6, paragraph 2 of the Legislative Decree 192/2014 states that *"The total duration of the relations established under Article 22, paragraph 3, of the law of 30 December 2010, n. 240, is extended for two years"*.

Article 22, ninth paragraph, Law 240/2010 states that *"The total duration of the relationships established with the holders of the temporary research fellowships as referred in this article and of the contracts as referred in Article 24, which also existed with different universities, state, non-state or telematic universities, as well as with entities as mentioned in paragraph 1 of his article, with the same subject, cannot, in any case, exceed twelve years, even if it is a non-continuous period. For calculation of duration of the aforementioned relations, the periods spent on maternity or sick leave, according to current legislation, are not relevant."*



The provision of such data is necessary for the assessment, for the verification of the participation requirements and the actual possession of the declared academic qualifications. Failure to provide such information may preclude such obligations and, in the cases provided for in the call, may result in the exclusion from the selection procedure. Candidates may be required to provide further data for the aforementioned purposes.

The collected data may be communicated to any subjects entitled under the regulations in force.

The data will be stored, in accordance with the provisions of current legislation, for a period of time not exceeding that necessary to achieve the purposes for which they are processed.

The Politecnico di Milano may publish on the University website (Amministrazione trasparente) the Curriculum Vitae of the selected candidates as attached to the application form, in compliance with Legislative Decree no. 33 of 14 March 2013 (Transparency Decree) as amended by Legislative Decree 97 of 2016. It is understood that, in addition to the complete Curriculum Vitae, it will be possible to provide a specific Curriculum Vitae, without personal data, for the sole purpose of the publication on the University website for the aforementioned purposes.

The subjects are granted the rights referred to in the third chapter of EU Regulation no. 679/2016, in particular, the right to access their personal data, to request correction, updating and cancellation, if incomplete, erroneous or collected in violation of the law, and to oppose to their processing for legitimate reasons. Further information is available on the University website at www.polimi.it/privacy.

Complaints can be filed with a specific request to the person responsible for the protection of personal data, point of contact: privacy@polimi.it.

The Data Controller of the Politecnico di Milano is the General Manager delegated by the Rector pro tempore - contact: dirgen@polimi.it.

Responsible for the processing: the Human Resources and Organization Manager.

The CVs of the candidates may be shared with the consortium of the 2Exciting project, as part of the application reporting process, to ensure an open, transparent and merit based recruitment.

Article 16 - Head of the procedure

According to what provided by Article 5 of the Law n. 241 of 7 August 1990 and subsequent amendments, the Head of the procedure for this Call is Enrico Eftimiadi, Human resources and organization - Teaching Staff Management Service, phone +39 02 23992272 +39 02 23992240 +39 02 23992150- +39 02 23992156 E-Mail: assegniricerca@polimi.it



Article 17 - Final Provisions

For anything not provided in this call, please consult the provisions of the "Regulations for granting of temporary research fellowships for research activities on internally funded programmes" issued by Rectoral Decree n. 667/AG of 28 February 2011, as amended by the subsequent Rector's Decree n.3983/AFNI of 29.05.2019, available at the following link: http://www.normativa.polimi.it/?id_sottoc=31, as well as applicable laws.

Article 18 - Advertising

This call for applications is advertised on the Politecnico's Official Noticeboard, on the website of Politecnico, of the MIUR and on that of the European Union.

The Head of Department
Prof. Lamberto Duò
Signed Lamberto Duò

Digitally signed pursuant to Italian Law - Legislative Decree 7.3.2005, No. 82, as amended (subsequent modifications and integrations).