GIVEN the Statute of the University of Naples “Parthenope”;

GIVEN Law 30/12/2010, n. 240 including “rules on the organization of universities, of the academic staff and recruiting, as well as delegation to the Government to encourage the quality and efficiency of the system university”;

GIVEN in particular art. 22 "Research fellowships" of the above-mentioned law;

GIVEN the Regulations for Research Fellowships issued by D.R. nr.244 of March 28th, 2019;

RECOGNISED the request dated 04.03.2022 sent by email, from prof. Renato Passaro, s.s.d ING/IND 35 - Department of Engineering, Principal Investigator and holder of the funds of the project "ReTraCE", "Realising the Transition to the Circular Economy: Models, Methods and Applications", for the issuance of a call for tenders for the allocation of no. 2 research fellowships for a duration of 8 months, on the following themes:

1. "Analysis environmental cost and benefits of the circular economy transition in industrial and non-industrial sectors, considering both the industry-specific factors and the related economic and environmental impacts”;

2. “Analysis the circular economy potential of leather and textile supply chain manufacturing and recovery, with special focus on process innovations and recycling patterns that may improve environmental and social costs and impacts”;

funded by the project "ReTraCE", "Realising the Transition to the Circular Economy: Models, Methods and Applications“ - Grant Agreement n. 814247 - H2020-SC5-2020-2 - CUP 126C18000250006, principal investigator, prof. Renato Passaro.
CONSIDERED that the duration of the MSCA action under the programme in question has been extended by note Ref. Ares(2021)3692781 - 04/06/2021 approving the Amendment Reference No AMD-814247-14 - section 2. Change of the action's duration, changing the ReTraCE duration from 48 to 54 months;

WHEREAS it is necessary to continue with the research activities until the extension of the end project date fixed on the 30th April 2023 and to hire external staff through a Call for no. 2 research grants on the above-mentioned topics;

GIVEN the resolutions of the Academic Senate and the Board of Directors, session of March 2022 authorizing the issuing of the call in question;

VERIFIED the financial availability of the project funds indicated;

**DECREES**

**Art. 1**
(Purposes and object)
A public selection is called for the awarding of n. 2 Research Fellowships for the scientific disciplinary sector ING/IND 35, on the following themes:

1. “Analysis environmental cost and benefits of the circular economy transition in industrial and non-industrial sectors, considering both the industry-specific factors and the related economic and environmental impacts”;

2. “Analysis the circular economy potential of leather and textile supply chain manufacturing and recovery, with special focus on process innovations and recycling patterns that may improve environmental and social costs and impacts”.

funded by the project "RETRACE", "Realising the Transition to the Circular Economy: Models, Methods and Applications" - Grant Agreement n. 814247 - H2020-SC5-2020-2 - CUP 126C18000250006, principal investigator, prof. Renato Passaro.

**Art. 2**
(Duration, renewal, amount and general admission criteria)
The duration of each research fellowship is 8 months extendable in case of the positive judgement of the principal investigator and availability of funds. The amount of the fellowship, which will be paid in deferred monthly payments, is € 28,000.00 (twenty-eight thousand/00) including any taxes and charges to be levied by the institution and the collaborator, pursuant to the provisions in force. The grant cannot be combined with fellowships of any kind, except those granted by national or foreign institutions useful for integrating, with stays abroad, the research activity of the holder of research fellowship.
This research fellowships cannot be assigned to permanent employees of the universities, institutions and public research and experimentation bodies, of the National Agency for new technologies, energy and sustainable economic development (ENEA) and the Italian Space Agency (ASI), as well as Institutions whose scientific specialization diploma has been recognized equivalent to the title of PhD in accordance with Art.74, fourth paragraph of Presidential Decree 382/1980.

In terms of incompatibility, the provisions of art. 18 letter b) and c) of Law 240/2010 applied. Furthermore, the research fellowship is incompatible with the ownership of contracts of continuous and coordinated job collaboration as well as occasional collaboration conferred by the University of Naples "Parthenope".

Carrying out self-employed or subordinate work activities is compatible with the research fellowship only if previously authorized by the Board of the Institution, or body delegated by the board itself, after obtaining the tutor's motivated opinion.

For the purposes of prevention of accumulation, of the incompatibilities and leaves referred to in this article, upon signing the contract, the winner makes a specific declaration of self-certification, undertaking to communicate to the University structure any variation with respect to what has been declared, at the same time as the variation itself occurs.

In application of art. 53, paragraph 16-ter of Legislative Decree no. 165/2001, introduced by Law no. 190/2012 (activities following termination of employment - pantouflage or revolving doors), employees who, in the last three years of service, have exercised authoritative or negotiating powers on behalf of the public administrations, may not carry out, in the three years following termination of employment, work or professional activities with private parties who are recipients of the administration's activities carried out through the same powers.

The research fellow can attend PhD courses without the right to a grant, notwithstanding the passing of the admission tests and, if required, the payment of the contribution for the access to courses.

**Art. 3**

(Requirements)

The candidates to be admitted must hold a professional scientific curriculum for carrying out the research activity, provided that it is relevant to the scientific area for which the grant is conferred, and if they have one of the following qualifications of study and professional experience:

- Master's Degree (Economics, Social or Environmental topics) pursuant to Ministerial Decrees nos. 509/1999 and 270/2004, or an equivalent qualification awarded by an Italian university or a degree awarded pursuant to the previous regulations of at least five years' duration or a degree awarded abroad, recognised as equivalent to an Italian degree on the basis of international agreements, or in accordance with the procedures set out in Article 332 of Consolidated Law no. 1592/1933.

Preferential qualifications:

- previous experience in research activities on themes of the project topics;
- excellent knowledge of assessment methods on the life cycle approach and related programs for use of LCA software and environmental impact assessment;
- publication of articles in international journals on research topics;
- Fluent English.

The general requirements for the admission to public selections and any additional requirements must be held on the expiry date of the relative selection notices.

Please note that each applicant may apply for only one of the above themes.
Art. 4
(Application)

The application for admission to the selection, to be drawn up according to the scheme attached to this announcement, under penalty of exclusion, and accompanied by the required documentation (see Annex A), addressed to the Rector of the University of Naples "Parthenope", c / o UPRCI must be sent by Certified Electronic Mail to the following address: concorsi@pec.uniparthenope.it within the peremptory term of 30 days from the date of publication of this announcement.

Please note, in this regard, that only sending by PEC is valid and not by non-certified e-mail. In case of sending the application by PEC, it is required that the files to be attached to the e-mail message be in pdf format.

The application must be accompanied by the receipt of payment of € 10.00 using the following bank details: INTESA SANPAOLO S.P.A. IBAN IT13U0306903496100000300063 BIC/SWIFT CODE: BCITITMM - UNIVERSITA’ DEGLI STUDI DI NAPOLI PARTHENOPE; please specify reference to “Assegnio di ricerca RIF. BANDO dr n.____/2022”.

At the moment of the payment, the candidate's name, surname and fiscal code must be indicated. It is understood that the sender is exclusively responsible for the delivery of the application, if for any reason, the application does not reach its destination within the deadline mentioned above.

All documentation sent must clearly show the name, surname, address of the candidate and the reference of the call (as per art. 1 of this announcement). Incomplete applications will not be considered.

If the deadline for submitting applications falls on a public holiday, the deadline is extended to the first immediately following the day that is not a public holiday.

The validity of the transmission and receipt of the certified electronic mail message is attested by the receipt of acceptance and the receipt of delivery respectively, provided by the electronic mail manager by art. 6 of Presidential Decree no. 68 of 11 February 2005.

Therefore, the Administration assumes no responsibility in cases where the recipient has not received the receipt of acceptance and/or delivery receipt certifying the validity of the transmission of the application to participate in the above selection.

In the application, the candidate must declare under his/her responsibility, and aware of the penalties in the case of false declarations, falsification of documents and use of false documents, which are referred to in art. 76 of the d.p.r. 445/2000, the following information:

1. personal details, date and place of birth, citizenship, residence, elected address for the selection (specifying the postal code), a valid personal e-mail address and a home telephone number as well as that of the cell phone;
2. to have the required academic qualification or to possess a similar academic qualification obtained abroad, recognized as equivalent to an Italian qualification by the competent academic authorities. The foreign academic qualification can be declared admissible by the Commission of selection, for the sole purpose of admission to the selection. In this case, the candidate must attach to the application form the documents translated and legalized by the competent Italian diplomatic or consular representatives in the country of the issuing University, according to the regulations in force on the matter;
3. not to be an employee in the public administration as in art. 2;
4. not to be benefiting of any other scholarship for any reason conferred;
5. to undertake to carry out continuous study and research activities in the field of the selected research;
6. to commit to promptly notify any change in his/her residence or address;
7. to authorize the processing of data by the legislation on privacy, since 25.05.2018, REG. EU 2016/679.

Candidates must also attach to the application:

a) self-certification (annex B) made according to D.P.R. 445/2000, relating to the possession of a degree, indicating the date of achievement, the University which issued it and the grade obtained. It must be accompanied by a signed copy of a valid identification document;

b) other qualifications useful for the competition such as publications, specialization diplomas, attendance of post-graduate specialization courses obtained in Italy or abroad, grants, contracts or research assignments both in Italy and abroad, doctoral thesis, language certifications;

c) scientific-professional curriculum, signed on each page and containing the authorization to process personal data (REG. EU 2016/679 and subsequent amendments);

d) list, in plain paper, of the publications and titles mentioned above.

These titles may also be produced through self-certification, made according to Presidential Decree n. 445/2000 and the amendments provided by law no. 183 of 12.11.2011 art. 15; It is necessary to enclose a copy of the original of any publications, thesis and doctoral thesis.

Candidates must collect their qualifications and any publications sent to the University at their own expense and within six months from completing the competition. After the period indicated, the Administration will not be responsible in any way for the conservation of the aforementioned titles. The Administration assumes no responsibility for any misunderstandings in communications due to inaccurate indications of residence and address by the applicant or failure or late communication of the change thereof, nor for any postal or telegraphic errors not attributable to the fault of the Administration itself.

**Art. 5**

*(Selection of candidates)*

The selection procedure for candidates is carried out by a Commission of experts on the subject which is designated by the competent body of the Institution leading the research project: precisely it is composed by three members of which at least one is a full professor. The Head of the research in which the holder of the fellowship will collaborate, will also be Member of the Commission. The Commission is appointed by decree of the Rector or of the Director of the Institution which has activated the grant and is required to conclude the work without delay within 90 days from the notification of the appointment.

The selection will take place on the basis of qualifications and interview. The evaluation of qualifications, after the general criteria have been identified, is conducted before the interview. The interview will be in English for foreign candidates.

**The interview is scheduled on line on the 3rd May 2022** in accordance with the "Regulation for the conduct of competitive procedures in telematic modality, according to the Decree of the President of the Council of Ministers of March 11, 2020", issued by D.R. 187 of 18/3/2020.
The calendar has the value of notification to all effects; any change will be published on the University website. To attend the interview, candidates must have an appropriate identification document. The Commission reserves the right to modify the date of the interview in agreement with the candidates.

Each candidate will be assigned a maximum of 100 points distributed as follows:
- maximum of 60 points for qualifications;
- a maximum of 40 points to each candidate’s interview.

Regarding the scientific-professional qualifications the score is divided as follows.

For scientific qualifications, points are awarded as follows:
- maximum of 25 points for research grants, scholarships (national or international), master’s degrees, postgraduate courses, PhD, for research activities or work experience carried out in public and/or private bodies, or for winning a competition for a tenured researcher at Italian or foreign universities, at the CNR or other national or international research bodies, in disciplines related to the scientific area for which the applicant is running;
- a maximum of 20 points for publications (including doctoral and/or degree theses) in disciplines related to the field of research of research for which you are applying;
- a maximum of 15 points for other competences, listed in the preferential titles, useful to the research activities, also achieved within the course of their studies.

The selection will be considered successful if in the evaluation of qualifications has been obtained the minimum score of 40 and in the evaluation of the interview the minimum score of 20.

The overall mark is established by the sum of the score obtained in the evaluation of qualifications and the mark obtained in the interview.

The procedure of selection criteria concludes with a Rector’s decree, which approves the list of candidates for the research fellowship. This decree will be published on the University website. Against the decree of approval of the acts, written appeal may be made to the Rector within 15 days from the date of publication.

**Art. 6**

*(Formalization of the relationship)*

Research fellowships are formalized through research collaboration contracts stipulated with the structure that has activated the grant. The contracts do not constitute in any way a subordinate employment relationship and do not give rise to rights regarding access to the roles of the university.

If the top ranking candidate does not accept the fellowship (prior to the start date), the second top candidate will be offered the position.

The contract shall take effect on the first day of the month following the date of signing. In the presence of situations involving short-term overlaps between the grant and other incompatible activities, the tutor may request to the Rector a reasoned postponement of the start of the contract. (without prejudice to the provisions of art. 9 of the University Regulations for Research Fellowships).

It is understood that the funded activities must be completed by and no later than 30.04.2023.
The research fellowships referred to in this call for proposals are subject, in fiscal matters, to the provisions of art. 4 of Law n. 476 of August 13, 1984, as well as, concerning social security, those of art. 2, paragraphs 26 and following, of Law n. 335 of August 8, 1995, and subsequent amendments, concerning compulsory maternity leave, the provisions of the Decree of the Minister of Labor and Social Security n. 28057/2007 and, concerning sick leave, art. 1 paragraph 788 of Law n. 296 of December 27, 2006, and subsequent amendments.

Art. 7  
(Evaluation of the research fellow's activity)  
The holder of each grant must submit two periodic reports on his/her research activities (mid-term and final), which will be examined by Principal Investigator of the project. The grant holder must also send a monthly report on the activities carried out to the project's PI. Payment will be in monthly installments, following the approval of the principal investigator. The results of the research must be disseminated through the submission of scientific articles for publication in international journals. Upon expiry of the contract, having examined the final report of the holder of the grant, the P.I. prepares a short report on the activity carried out and reports to the Commission referred to in previous art. 5 about the overall evaluation of the research carried out by the aforementioned research fellow.

Art. 8  
(Forfeiture, suspension, termination and withdrawal)  
The contract and the disbursement of the fellowship, at the request of the interested party, must be suspended in periods of absence due to compulsory maternity leave or documented illness. In such cases, the duration of the relationship is extended to an extent which is equal to the period of suspension, to allow the implementation of the research program. If this postponement exceeds the term of the project to which the collaboration is connected and this is an obstacle for the achievement of the related goals and commitments, the termination of the disbursement of the fellowship and the related early termination of the contract can be arranged, on a motivated judgement of the Principal Investigator. If the contract holder does not continue the activity foreseen by the research program without a justified reason or is responsible for serious or repeated failures, the termination of the contract, on motivated request of the Principal Investigator and with a resolution of the competent bodies of the research structure, can be established. The measures of suspension and termination are ordered by the Rector or by the Director of the Institution that activated the fellowship. The holder of the research fellow has the right to withdraw from the relationship, giving notice at least thirty days before. In this case, the research fellow will be regularly paid up to the time of termination. If otherwise the notice is not communicated in time, the amount relating to the lack of notice will be retained. Those who have not signed the relative contract by the deadline communicated in a document by the Institution, will lose their right to the research fellowship, except for reasons of health or unavoidably circumstances adequately proven. Those who provide false declarations or are responsible for omitted communications about the information whose content is described in art. 2 and art. 4 will be excluded as well, without excluding further sanctions provided by current regulations and laws.
Art. 9  
(Insurance coverage)  
The University guarantees the research fellows, in carrying out their research activities, against the insurance risk deriving from civil liability towards third parties. It remains, however, the fellow’s responsibility to provide for any insurance coverage against the risk of accidents that may occur during the performance of these activities.

Art. 10  
(Final rule)  
For matters not covered by these regulations, the provisions issued in this regard by art. 22 of Law no. 240/2010 are applied.

Art. 11  
(Personal data processing)  
The University, concerning the REG. EU 2016/679, including provisions on the protection of persons and other subjects, undertakes to use the personal data provided by the candidate only for institutional purposes and for the completion of the competition procedures.

Art. 12  
(Officer for the procedure)  
The Officer responsible for the procedure is identified in the person of Dr Giovanna Apice, in service at the European and International Research Projects Office, e-mail; giovanna.apice@uniparthenope.it, tel. 081 5475625.

Napoli, 01/04/2022  
IL RETTORE  
prof. Alberto Carotenuto
Annex A – Application form
(to Università degli Studi di Napoli “Parthenope”)

Al Magnifico Rettore
dell'Università degli Studi di Napoli
“Parthenope”
c/o UPRCI
Via Ammiraglio F. Acton, n. 38
80133 – NAPOLI
PEC: concorsi@pec.uniparthenope.it

The undersigned ___________________________ born in ______________________________
(prov. of ___) on ___________, passport no/ taxpayer’s code no.
__________________________________ resident in ____________________ (province of ___),
in ____________________ (street) no. ____, postcode _____________, nationality
________________, tel. __________________ mobile ________________________,
email ___________________________

hereby submit

to be admitted to participate in the public selection, for titles and interview, referred to in the
announcement issued by D.R. n. _______ of __________ for the allocation of n. 2 research
fellowships ex art. 22 L. 240/10 for the scientific disciplinary sector ING/IND 35 on the theme:

□ " Analysis environmental cost and benefits of the circular economy transition in industrial and
non-industrial sectors, considering both the industry-specific factors and the related economic and
environmental impacts”.
□ “Analysis the circular economy potential of leather and textile supply chain manufacturing and
recovery, with special focus on process innovations and recycling patterns that may improve
environmental and social costs and impacts”.

The undersigned, fully aware of the liabilities, including criminal liability, arising from untruthful
declarations, pursuant the Italian law (D.P.R. 445/2000), hereby declare:

a) to be citizen ____________________________;
b) to be held the required academic titles or to possess a similar academic titles obtained
abroad, recognized as equivalent to an Italian titles by the competent academic authorities.
The foreign academic title may be declared admissible by the Commission, for the purpose of admission to the selection. In this case the candidate must attach to the application form the documents translated and legalized by the competent Italian diplomatic or consular representation in the country of origin, according to the regulations in force. In particular, the candidate declares to have obtained the PhD within 10 years from the Master's degree and within 5 years from the deadline for the presentation of the application in the relative selection procedure;

c) to be held one of the following educational qualifications as required by art. 3 of the Public Notice:
   □ Master's degree in ______________________________ class ___________ achieved at the University ___________________________________________ on ________________ with marks______________________________
   □ Bachelor's degree in __________________________________________ class_________ at the University ___________________________________________ on______________ with a grade________________

d) to be holder of the PhD degree in _______________________________________
   ____________________________________________ obtained on ________________ at the University of ___________________________________________ with a thesis entitled ________________________________;

e) foreign language(s) (specify) ________________________________;

f) to be aware of accumulation of the fellowship with fellowships and grants awarded for any reason is not allowed, except those granted by national or foreign institutions useful for integrating the research activity of the research fellows with stays abroad.;

g) to undertake to take not the advantage of any other scholarship for any reason conferred;

h) to commit to promptly notify any change in his/her residence or address;

i) to undertake to carry out continuous study activities within the scope of the research project;

j) to be aware of research fellowships cannot be assigned to permanent employees of the universities, institutions and public research and experimentation bodies, of the National Agency for new technologies, energy and sustainable economic development (ENEA) and the Italian Space Agency (ASI), as well as the institutions whose scientific specialization diploma has been recognized equivalent to the title of PhD in accordance with Art.74, fourth paragraph of Presidential Decree 382/1980;

k) to be aware of incompatibility, as foreseen the provisions of art. 18, co. 1 letter b) and c) of L. 240/2010;

l) to have an appropriate electronic equipment necessary for an online interview and undertakes to follow the rules set out in art. 5 of the call for proposals. To this purpose it communicates the address to be used for the connection:

   skype name: _________________________  e-mail: ___________________________
The undersigned also declares that he/she has read and fully accepted
- the call for proposals;
- the University Rules on Research Fellowships issued by D.R. n. 244 of 28.03.2019

and hereby requests that any communication about this selection be sent to the following address:
___________________________________________________________________, undertaking to communicate any changes.

The undersigned attaches to this application the following documents:
declaration in lieu of certification (according to Annex B), according to art. 46 of Presidential Decree no. 445/2000 concerning:
➢ the Master’s degree specifying the course followed, the date of the degree, the University where the course was held and the subject of the thesis. A signed copy of a valid identification document must be attached;
➢ the eventual other qualifications useful for the competition such as: publications, specialization diplomas, certificates of frequency in post-graduate courses achieved in Italy or abroad, masters, scholarships, research fellowship in Italy or abroad, PhD thesis;
➢ the level of knowledge of foreign languages;
➢ a scientific-professional curriculum in European format, signed on every page and including authorization to process personal data (Legislative Decree no. 196/2003 and subsequent amendments);
➢ list, in plain paper, of the publications and titles mentioned above.

DECLARERES, also, to be aware of taking charge on its own expense and within 60 days of the expiry of the competition, the recovery of the titles and any publications sent to the University and that, after this period, the Administration will not be responsible in any way for these publications and titles.

The undersigned gives her/his consent for the personal data provided to be processed, in compliance with Legislative Decree no. 197/2003 and subsequent amendments and modifications, for the requirements related to this selection procedure.

Date __________

Signature

___________________________________________________________________

A copy of a valid identification document is attached
Annex B – Application form
(to Università degli Studi di Napoli “Parthenope”)

Declaration in lieu of certification
(ai sensi degli art. 46 e 47 del D.P.R. n. 445/2000)
The undersigned, aware of the criminal sanctions provided for in art. 76 of D.P.R. no. 445/2000 for
cases of forgery and false statements, declares under its own responsibility:
- to have read the call for proposals of __/__/___ published on the University website;
- to be ________________citizen¹;
- to have not received criminal judgments and that I have no criminal proceedings pending²;
- to be held one of the following educational qualifications as required by art. 3 of the Public
Notice:
______________________________________________________________________________
______________________________________________________________________________
- to have been contractor at Public administration³: Position _______________________
Duration (From - to                  )
- to have not been dismissed or removed from employment with a public administration and to have
not been declared to have not been declared debarred from other public employment in accordance
with Art. 127, letter d), of the text approved by D. P. R. of 10 January 1957, n. 3;
- to be not an employee in the Public administration as foreseen in art. 2;
- to undertake to take not advantage of any other scholarship for any reason conferred;
- to undertake to carry out continuous study activities within the scope of the research project
- to commit to promptly notify any change in his/her residence or address;
- to hold one of the following degrees to be evaluated:
_______________________________________________ _____________________ ___________
_______________________________________________ _____________________ ___________
Date ___/___/______ Signature _______________________________

The undersigned, under its own responsibility, aware of the penalties provided for by Art. 76 of
Presidential Decree no. 445/2000 for the hypothesis of false documents and mendacious
declarations, hereby declares that the copies of the documents listed below and attached to this
application are compliant with the originals:
1) ______________________________________
2) ______________________________________________________________________________
3) ______________________________________________________________________________

The receipt of the bank transfer of € 10,000 addressed to University of Naples "Parthenope" is
attached.
Date ___/___/______ Signature_____________________________

A copy of a valid identification document is attached.

¹ Indicate the Italian citizenship or of one of the member states of the European Union.
² Otherwise, indicate the sentences reported, the date of sentence of the judicial authority that issued it, to indicate even if amnesty, judicial pardon,
pardon, pardon, non-mention etc. have been granted. and even if nothing appears in the criminal record. Criminal proceedings must be indicated
whatever their nature.
³ If not, indicate that you have not served in Public administrations.