

DECREE n. 22 del 05.03.2020

The Head of the Department

Having regard to the Law no. 240 of 30 December 2010, and in particular to Article 22, which governs grants for research activities;

Having regard to the Ministerial Decree (DM) no. 102 of 9 March 2011, which establishes the minimum annual gross amount of research grants, net of charges due from the University of Naples Federico II;

Having regard to the University of Naples Federico II's current Regulations governing the award of grants for research activities, as issued by Regional Decree no. 239 of 24 January 2017;

Having regard to Article 11, paragraph 1 of Regional Decree no. 3892 of 9th of November 2015, which establishes that with regard to individual competitions, research grants are to be issued by a Decree of the Head of the Department;

Having regard to the Law no. 190 of 6 November 2012, as amended, which contains provisions for the prevention and repression of corruption and illegal conduct in the Public Administration;

Having regard to the National Code of Conduct (Presidential Decree no. 62 of 16 April 2013) and the current University Code of Conduct;

Having regard to the current Three-Year Plan for the Prevention of Corruption at this University;

Having regard to the directorial decree of the MIUR n.1581/05.08.2019, which contains the list of the research projects funded by the program PRIN 2017 for the research domain PE10, including the project 2017RX9XXY_006, entitled "Biota Resilience to global change: biomineralization of planktic and benthic calcifiers in the past, present and future" (national coordinator Prof. Elisabetta Erba, University of Milano), for which Prof. Mariano Parente is the scientific responsible of the University of Naples research unit;

Having regard to the subdivision of the budget of the project, which includes a sum for a post-doc research grant;

Having regard to the resolution of the Department Council dated 28.02.2020, which approved the issuing of a call for a post-doc research grant on the topic "**Marine benthic calcification across the major Mesozoic perturbations of the carbon cycle**" (scientific responsible **Prof. Mariano Parente**), funded by the project PRIN 2017 awarded to Prof. Mariano Parente;

HEREBY DECREES

That a call is hereby issued for the award of **1** (one) post-doc Research Grant (*Assegno di Ricerca*)

Article 1 (Call)

The Department of Earth, Environment and Resources Sciences (DiSTAR) of the University of Naples Federico II announces a competition by qualifications and interview for the award of a one-year post-doc research grant (hereinafter the "research grant") co-funded under the project PRIN2017 "Biota Resilience to global change: biomineralization of planktic and benthic calcifiers in the past, present and future"; scientific responsible for the research unit at the University of Naples Federico II, Prof. Mariano Parente; CUP: E68D17000210001. The topic of the research grant is "**Marine benthic calcification across the major Mesozoic perturbations of the carbon cycle**" and the scientific responsible is **Prof. Mariano Parente**.

The ID code of the call, the title of the research grant, a short description of the project, the duration of the fellowship, the annual amount of the grant (before taxes and net of costs for which the University is

responsible), the date of publication of the short list of candidates selected for interview, and the date of the interview are provided in the **Annex A)** accompanying this call..

ARTICLE 2 (Requirements for candidates)

In order to participate in the selection process, applicants, of any nationality, must hold a PhD in the field of Earth Sciences or an equivalent title. This qualification must be held by the deadline for the presentation of the application.

Owing to the nature of the research activities to be undertaken, the following are deemed to be preferential requirements: a PhD in Sedimentary Geology or closely related disciplines; an excellent command of spoken and written of English.

For candidates whose PhD has been awarded by a foreign country, the Department Council will decide on the validity of the qualification for the purposes of participation in the selection process.

Candidates may not be permanent employees of universities, public research institutions or organizations, the Agenzia Nazionale per le Nuove Tecnologie, l'Energia e lo Sviluppo Economico Sostenibile (ENEA), the Agenzia Spaziale Italiana (ASI), or any other institution that offers a Scientific Specialization Diploma (diploma di perfezionamento scientifico) that has been recognized as being equivalent to a PhD pursuant to Article 74, paragraph 4 of Presidential Decree no. 382 of 11 July 1980.

Furthermore, pursuant to Article 18, paragraph 1, letters b) and c) of Law 240/2010, no person who is related to (up to and including the fourth degree) or by marriage to a Professor who belongs to the Department for which the call has been issued, or to the Rector, the Director-General, or a Member of the Board of Governors of the University of Naples Federico II will be permitted to participate in the competition.

ARTICLE 3 (The application)

The application for participating in the competition, prepared on plain paper, must be delivered in one single package to the following address: Dipartimento di Scienze della Terra, dell'Ambiente e delle Risorse (DiSTAR), Università degli Studi di Napoli Federico II – Segreteria Amministrativa – Complesso di MSA, via Vicinale Cupa Cintia 21 – 80126 Napoli by the **12:00 a.m. of 24.04.2020.**

Applications received after the above-mentioned deadline will be not accepted, even if they were mailed prior to that date. Accordingly, the date on which the application is received at the Department will apply, and not the date stamp of the receiving post office.

Applicants must write, on the sealed package envelope, their last name, first name, home address, competition identification code, name of the Department, scientific sector, and research field of the grant (see **Annex A)**).

The application must be compiled in two copies (one original and one copy), following the format of **Annex B)**, attached at the end of this call, and must be signed by the candidate.

Candidates who are established abroad at the time of the selection, may request to be interviewed on Skype. This request must be expressed in the application (see item G of the application form, Annex B) and the Skype ID must be clearly indicated.

The Application must include a photocopy of a valid identity document and the self-certifications according to article 46 of the Presidential Decree 445/2000, which must be stated in accordance with the form given as **Annex C)** at the end of this call. The self-certifications relate to:

- 1) the possession of a PhD in the field of Earth Sciences, with statement of the title of the thesis, the date on which the PhD was awarded, the University which awarded the PhD and the assessment by the examination committee.
- 2) the possession of any further qualification considered useful for the purposes of the competition;

The following further items must be attached to the application

- 3) scientific publications and PhD thesis (can be enclosed as pdf files on a CD or memory stick)
- 4) a dated and signed curriculum vitae (no more than 3 pages), stating also the language skills;
- 5) a list (in duplicate) of the publications and qualifications attached to the application.

The qualifications described as items 1) and 2) can be presented as original documents or as photocopies, accompanied by a self-certification compiled in conformity with the form of Annex D), attached at the end of the present call. A photocopy of the ID must be attached to the self-certification. If the scientific publications and the PhD thesis are produced as copies, their conformity to the originals must be self-certified as for items 1) and 2) above.

Applications lacking the required documentation, the self-certifications and the photocopy of the ID will not be accepted.

The University of Naples accepts no liability for the loss of communications due to the applicant having provided incorrect details of his or her residence and address, to his or her failure to provide, or any delay in providing, notice of changes thereto, or to any cases of postal or telegraphic malfunction that cannot be attributed to the University Administration.

Candidates will be allowed to collect the documents and any publications enclosed with their application within three months following completion of the selection process. After this period has passed, the Administration will destroy the above-mentioned documents and publications.

Article 4 (Selection Committee)

The Selection Committee is appointed by the Head of the Department, following a deliberation by the Departmental Council. It will consist of three members and two substitutes, chosen among the academic staff of the University of Naples. The Committee can be supported, without any additional cost for the University administration, by Italian or foreign expert referees.

Article 5 (Selection Procedure)

The Selection will be based on the assessment of the candidate's qualifications and on an interview. The Selection Committee's will assign to each candidate a maximum of 100 points, up to 70 for the qualifications and up to 30 for the interview.

Article 6 (Evaluation of qualifications and interview)

The points for the qualifications and the interview will be awarded as follows:

- a1)** up to 10 points for the PhD qualification, based on the final assessment issued by the PhD Examination Board and on the relevance of the PhD thesis to the research topic of the call;
 - a2)** up to 15 points for further university qualifications (undergraduate degrees, other PhDs, specialization diplomas, master's degrees), based on their relevance to the research topic of the call;
 - a3)** up to 40 points for the scientific publications and thesis, taking the following criteria into consideration: originality, innovation and methodological accuracy of the scientific work; the consistency of the candidate's publications and thesis with the research topic of the call; the impact of the publications on the scientific community, as measured by the impact factor (or similar metrics) of the journals where they are published and by the number of citations.
 - a4)** up to 5 points for participation to post-graduate courses (documented by certificates of participation) and for other qualifications documenting research activities in public or private institutions, in Italy or abroad (a maximum of 3 points for each qualification)
- b)** up to 30 points for the interview.

Evaluation of qualifications will precede the interview. Candidates who score at least 35 out of 70 points in the evaluation of qualifications will be admitted to the interview.

The results of the evaluation of the qualifications will be notified to the candidates by posting on the noticeboard of the Department (Dipartimento di Scienze della Terra, dell'Ambiente e delle Risorse, Università degli Studi di Napoli Federico II – Complesso di MSA, via Vicinale Cupa Cintia 21 – 80126,

ground floor) and by publication on the Department's website (www.distar.unina.it) on the 30.04.2020 at 12:00.

The shortlisted candidates will be interviewed on the 14.05.2020 at ore 10:30 in the Room of the Council (DSTAR, Complesso di MSA, via Vicinale Cupa Cintia 21 – 80126, ground floor), as set out in Annex A (attached at the end of the call). Candidates who reside abroad may ask to be interviewed on Skype. The evaluation committee will ascertain the identity of the candidate and will guarantee the public nature of the interview.

This constitutes an official notice: no further communication will be sent to the candidates.

The interview is aimed at a more detailed assessment of the candidate's CV and of his/her expertise, with special emphasis on the research topics of the call. The knowledge of the English language will be also assessed during the interview. In order to pass the interview, candidates need to score at least 24 points.

Article 7 (Ranking of the candidates)

Candidates will be ranked in descending order, based on the sum of the scores obtained for the qualifications and the interview. In the event of a tie among two or more candidates, the grant will be given to the youngest candidate. In case the winner does not formally accept the grant by the deadline identified in article 8 of the call (below) or in case he/she turns down the grant before starting the research activities, the grant is given to the next candidate in the ranking.

Article 8 (Starting date of the grant, research activities and obligations of the grant recipient)

The winning candidate will receive, by email and surface mail, instructions about the signature of the contract. The contract must be signed at the University of Naples Federico II within 15 days from the receipt of the notification, under penalty of revocation.

The grant recipient will conduct his/her research activities according to the research project described in the Annex A of the present call. The Board of the Department issuing the call, will appoint a Professor as scientific responsible of the research activities.

The research activities must start, subject to revocation of the grant, on the first day of the month following the day of the signature of the contract, with the exception of the cases listed in the final paragraph of Article 9 (below). The beginning of the research activities must be certified by a declaration signed by the Head of the Department.

Subject to approval by the Head of the Department, the research activities may be carried out abroad, at a foreign University or research institution, for a maximum of six months per year. In this case, the host institution will issue a certification, documenting the research activities of the grantee. The grantee can receive a reimbursement of travel and accommodation expenses for activities related to his/her research project.

Upon proposal of the scientific responsible of the research project, and subject to approval by the Department Board, the grantee can be appointed limited teaching duties (lab work, seminars, teaching assistance), up to 50 hours per year, provided that this does not undermine his research duties. This teaching collaboration is not compulsory, must not have any effect on University of Naples Federico II's budget, and will not lead to any entitlement to a permanent position at an Italian university.

At the end of the grant, the grantee must present a detailed report documenting his/her research activities, which will be evaluated by a committee established pursuant to Article 5, paragraph 1 of Law no. 370 of 19 October 1999. The award of a research grant does not constitute, in any manner, a permanent employment relationship, and will not give rise to any right of access to a permanent position at the University.

Article 9 (no-cumulation rule, incompatibility, leaves and interruptions)

The research grant cannot be cumulated to any other research grant, except for those awarded by national or international institutions to financially support the research activities during period spent abroad. The grant is personal. Subject to revocation, it cannot be cumulated with the income from

professional activities or permanent employment relationships, except as set forth in Article 6, paragraph 4 of the Regulations of the University of Naples Federico II, governing the award of grants for research activities. Simultaneous enrolment in first degree courses, specialization or master's degrees, PhD courses with access to grants, or medical specializations, in Italy and abroad, is not compatible with access to the grant. The research grant can be awarded to employees of government offices, provided that they are placed on unpaid leave during the time of the research grant.

The research activity is suspended during the compulsory maternal leave and during periods of leave for health reasons, proved by medical certifications. In any case, the total duration of the grant cannot be reduced due to the aforementioned leaves. A period of up to 30 days per year of justified interruption of the research activities is not considered a leave, and as such it will not extend the duration of the grant.

Article 10 (Automatic termination of the contract)

In addition to the cases identified in Articles 8 and 9 of the present call, the contract will be automatically terminated if the recipient of the grant interrupts his/her research activities without any justified reason or in case of serious misconducts or failures to fulfil obligations, upon proposal by the scientific responsible of the research project and approval by the Department Board.

Article 11 (modalities of payment of the grant, taxes and social security)

The grant will be paid in equal monthly instalments, net of the charges payable by the grantee, at the end of each month, with exclusion of the months of maternal or health leave. The grantee is subject to:

- the tax regulations prescribed by article 4 of the law n. 476 of 13 August 1984;
- the social security regulations of article 2 paragraph 26 and following ones of the law n.335 of 8 August 1984 and subsequent amendments;
- the regulations for compulsory maternity leave of the decree of 12 July 2007 by the Ministry of Employment and Social security, published in the Official Bulletin of the Italian Republic n.247 of 23 October 2007;
- the regulations for health leaves prescribed by article 1, paragraph 788 of the law n 296 of 27 December 2006 and subsequent amendments.

For the periods of compulsory maternity leave, the allowance paid by INPS (the National Institute for Social Security of the Italian Republic), pursuant to article 5 of the above cited decree 12 July 2007, is integrated by the University up to the achievement of the full amount of the monthly instalment of the grant. The University will take charge of the insurance cover for accidents at work and civil liability towards third parties, occurred during the execution of the research activities.

Article 12 (reference to general regulations)

For any subject not regulated by the present call, reference is made to the Regulation for the awarding of grants for research activities, issued by the University of Naples Federico II with the Rector Decree DR/2019/1510 of 23.04.2019.

F.to Il Direttore
Domenico Calcaterra

Dipartimento di Scienze della Terra, dell'Ambiente e delle Risorse. Il Direttore Prof. Domenico Calcaterra
Unità organizzativa responsabile del procedimento: Ufficio Amministrazione Responsabile del procedimento: Il Capo dell'Ufficio Dott. Agostino Salomone

ANNEX A															
ID of the call	Department issuing the call	Title of the research grant	Short Description of the Research Project	Scientific sector	Research field	Scientific responsible	Number of grants	Duration in years	Annual Amount of the grant (before taxes)						
DiSTAR 2/2020	Dipartimento di Scienze della Terra, dell'Ambiente e delle Risorse	Marine benthic calcification across the major Mesozoic perturbations of the carbon cycle	The main goal of the research project is to study the record of calcification in platform carbonate environments across the major perturbations of the global carbon cycle in the Mesozoic (Triassic-Jurassic boundary interval, Toarcian, early Aptian and Cenomanian-Turonian Oceanic Anoxic Events). Shallow-water carbonate successions in the peri-mediterranean area will be logged and sampled in detail. A high-resolution stratigraphy will be developed by integrating biostratigraphy, isotope stratigraphy and cyclostratigraphy. Changes of diversity, abundance and calcification of benthic organisms along with a set of geochemical proxies will be used to investigate the response of neritic sub-tropical ecosystems to the perturbations of the carbon cycle.	GEO/02	Geologia stratigrafica e sedimentologica	Prof. Mariano Parente	1	1+1	€ 19.367,00						
										Date, Time and Place of posting of the results of qualifications assessment				Date, Time and Place of the interview	
										30/04/2020, 12:00. Notice Board of the Dipartimento di Scienze della Terra, dell'Ambiente e delle Risorse, Complesso di MSA, via Vicinale Cupa Cintia 21, 80126 Napoli - Building 10, Ground Floor				14/05/2020, 10.30. Dipartimento di Scienze della Terra, dell'Ambiente e delle Risorse, Complesso di MSA, via Vicinale Cupa Cintia 21, 80126 Napoli - Aula del Consiglio, Building 10, Ground Floor	

APPLICATION

(to be submitted in duplicate copies)

To the Head of the
Department of Earth Sciences, Environment
and Resources (DiSTAR)
University of Naples Federico II

I, the undersigned dr. (surname) _____ (name) _____,
born in (city/town, province, country) _____,
date of birth _____;
resident in (city/town, province, country, postal code)
_____,
address, _____,
home phone _____ mobile: _____,
e-mail _____
tax code (foreign citizens will acquire their Italian tax code later) _____,
mailing address (*complete only if you wish the correspondence to be sent to an address different from
your home address*) _____

HEREBY ASK

to participate in the public selection procedure for the award of the post-doc research grant (assegno di ricerca) identified by the code (see Annex A) _____ .

Fully aware about the criminal liability for false statements, pursuant art. 76 of D.P.R. 28 December 2000, n. 445, and about the loss of any benefit thence derived,

I DECLARE THAT:

- A. I am an _____ citizen;
- B. I have a PhD in _____, awarded on (date) _____
by the University of _____;

- C. I am not a permanent employee of an Italian university or other Italian bodies listed in art. 22, paragraph 1, of Law no. 240/2010: Universities, public bodies and institutes for research and experimentation, the “Agenzia Nazionale per le Nuove Tecnologie, l'Energia e lo Sviluppo Economico Sostenibile” (ENEA), the “Agenzia Spaziale Italiana” (ASI), and the institutes whose scientific specialisation diploma has been considered equivalent to a PhD pursuant to art.74, fourth paragraph of D.P.R. no. 382, issued on 11 July 1980;
- D. I am not related by marriage, kinship or affinity, up to the fourth degree of kinship included, to a Full or Associate professor in the Department that issued this call nor to the Rector of the University of Naples Federico II, the General Director of the University of Naples Federico II, the members of the Board of Governors of the of Naples Federico II;
- E. I will immediately inform the Department issuing the call of any change of mailing and email address.
- F. *(for candidates who are not living in Italy at the time of the interview)* I request to do my (video and audio) interview on Skype and that my Skype contact is: _____

I ATTACH TO THE APPLICATION THE FOLLOWING DOCUMENTS:

- 1) two signed copies of the self-certification, pursuant to art. 46 of D.P.R. n. 445/2000, compiled following the form of Annex C to this call, about the possession of qualifications required or useful for the selection (PhD and any other qualification);
- 2) two signed copies of my scientific and professional cv (in European format);
- 3) my scientific publications, including the PhD thesis (see article 3 of the call);
- 4) two signed copies of the list of publications and qualifications attached to this application (each publication and each qualification certificate must be numbered as in the list).

I HEREBY DECLARE:

- that the information provided above, and in the curriculum vitae attached with this application, is true;
- that I know and expressly accept the date of the interview as indicated in the call , or in any later official notice published in the Official Board and on the web site of the DiSTAR
- that I have been informed, pursuant to Legislative Decree no.196 issued on 30 June 2003, that personal information obtained on me will be used, also through computer processing, exclusively for the purposes of the procedure for which this declaration is presented.

Date _____

(signature)

(date)

(signature)

1) This form must be accompanied by a photocopy of a valid identity document

SELF-CERTIFICATION (1)
(to be submitted in duplicate copies)

To the Head of the
Department of Earth Sciences, Environment
and Resources (DiSTAR)
University of Naples Federico II

I, the undersigned dr. (surname) _____ (name) _____,
born in (city/town, province, country) _____,
date of birth _____;
resident in (city/town, province, country, postal code)
_____,
address, _____,

with regard to the public selection procedure for the award of the post-doc research grant (assegno di ricerca) identified by the code (see Annex A) _____,
fully aware *about the criminal liability for false statements, pursuant art. 76 of D.P.R. 28 December 2000, n. 445, and about the loss of any benefit thence derived,*

HEREBY DECLARE

that the photocopies of the documents and certificates listed below, and attached to the present self-certification, are faithful copies of the original:

- 1) _____
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____
- 7) _____
- 8) _____
- 9) _____
- 10) _____
- 11) _____

- 12) _____
- 13) _____
- 14) _____
- 15) _____
- 16) _____
- 17) _____
- 18) _____

(date)

(signature)

1) This form must be accompanied by a photocopy of a valid identity document