HAVING REGARD TO Law No 168 of 9 May 1989;

HAVING REGARD TO the Statute of the University of Camerino;

HAVING REGARD TO Law No 241 of 8 July 1990 concerning the rules governing access to administrative documents and subsequent amendments and additions;

HAVING REGARD TO Presidential Decree No 445 of 28 December 2000 concerning regulations on administrative documents;

HAVING REGARD TO Law No 148 of 11 July 2002 on the recognition of Higher Education qualifications in Europe;

HAVING REGARD TO Ministerial Decree No 102/2011 - registered by the Court of Auditors on 13 May 2011 - referring to art. 22, para. 7 of Law No 240/2010 about the minimum allowance of a research grant;

HAVING REGARD TO Legislative Decree No 17 of 9 January 2008 on admission standards of third-country nationals for the purposes of scientific research;
CONSIDERING the research project “Towards a sustainable Open Data ECOsystem – ODECO - Codice Progetto ID 955569, Program: H2020-MSCA-ITN-2020, Marie Sklodowska Curie Actions;

HAVING REGARD TO the Personal Data Protection Code EU Regulation 2016/679;

HAVING REGARD TO Law No 240 of 30 December 2010, art. 18 para. 6;

HAVING REGARD TO Law No 240 of 30 December 2010, in particular arts. 18 and 22 on the organization of universities, academic staff and recruitment, as well as enabling the Government to promote quality and efficiency in universities;


HAVING REGARD TO the Regulation for the conferral of awards for collaborative research issued with Rectoral Decree No 6408 of 7 February 2020;

HAVING REGARD TO the Code of Ethical Conduct issued by the University of Camerino with Rectoral Decree No 16 of 3 February 2015;

HAVING REGARD TO art. 6, para. 2-bis, of Decree-Law No 192 of 1 December 2014, amended and transformed into Law No 11 of 27 February 2015;

FOUND the request of the Research Project Coordinator to issue an H2020-MSCA-ITN-2020 call, in the form of a 48 months fixed-amount fellowship agreement, Scientific Disciplinary Area INF/01 at the School of Science and Technology - Computer Science Division - University of Camerino (Macerata) – Italy – Research Project - “Towards a sustainable Open Data ECOsystem – ODECO Codice Progetto ID 955569, Program: H2020-MSCA-ITN-2020, Marie Sklodowska Curie Actions;

WHEREAS this project has been funded under the European Union Horizon 2020 Framework Programme – Grant Agreement Marie Sklodowska Curie n. 955569;

WHEREAS funds are already available – Project code: ID 955569;

CONSIDERING the Resolution of the Science and Technology No 123 of 11 May 2021;

CONSIDERING the Resolution of the Academic Senate and Board of Directors of 26 May 2021;

CONSIDERING the Resolution of the Council of the School of Science and Technology no. 123 of 11 May 2021;

CONSIDERING the opportunity to open a competition for the conferral of a research grant;

DECREES

Article 1
Available position and eligible candidates

A public selection procedure for the recruitment for 2 Early-Stage Researchers at the Science and Technology - Computer Science Division of the University of Camerino is hereby announced. Details on the position:

<table>
<thead>
<tr>
<th>Candidates</th>
<th>Duration</th>
<th>Total cost for the institution for 36 months</th>
<th>Gross salary payable to the researcher for 36 months</th>
<th>Mobility allowance for 36 months</th>
<th>Family allowance for 36 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESR &lt; 4 years experience</td>
<td>36 months full-time</td>
<td>€ 122,899,68</td>
<td>€ 100,060,00</td>
<td>€ 21,600</td>
<td>€ 9,000 for researchers with a family</td>
</tr>
<tr>
<td>ESR &lt; 4 years experience</td>
<td>36 months full-time</td>
<td>€ 122,899,68</td>
<td>€ 100,060,00</td>
<td>€ 21,600</td>
<td>€ 9,000 for researchers with a family</td>
</tr>
</tbody>
</table>

The family allowance is due if the researcher has a family at the time of recruitment. “Family means persons linked to the researcher by marriage (or a relationship with equivalent status to a marriage recognised by the legislation of the country where this relationship was formalised) or dependent children who are actually being maintained by the researcher.

Research Project

“Towards a sustainable Open Data ECOsystem – ODECO
Codice Progetto ID 955569, Program: H2020-MSCA-ITN-2020, Marie Sklodowska Curie Actions

Research Title 1

“Investigating the co-creation of public services by governments and companies” (ESR 13)

Research Title 2

“Enhancing Open Data Ecosystem: Algorithm and Intelligence Perspective” (ESR 14)

CUN Area – Competition Sector – Scientific Disciplinary Sector

01/B1 (Mathematics and Computer Science) - INF/01 (Informatics)

Position 1

Objectives: The task of ESR13 will be to develop a governance framework for the co-creation of public services by governments and companies. By using a design science research approach, this ESR project aims to:
- review co-creation related theories, open data-related theories and public service literature (through a systematic literature review);
- analyse public customized services that use open data and that are co-created by private stakeholders and government organizations (through case studies, including interviews);

- design and develop a governance framework for the co-creation of public services by (and using open data from) governments and companies;

- test the developed governance framework,

**Planned secondments:** ODEC0 adopts complementary measures to expose ESRs to multiple (research) environments. Through the system of academic and non-academic secondments, every ESR will be exposed to both academic and non-academic (research) environments. While in the academic secondment the emphasis will be mainly on acquiring and applying research skills, the non-academic secondments will enable the acquisition of transferable skills, and the dissemination and valorisation of research.

<table>
<thead>
<tr>
<th>Position 2</th>
<th>Description / Research Aims</th>
</tr>
</thead>
</table>
| **ESR 14** | **Objectives:** The task of ESR 14 will be to investigate how Artificial Intelligence (Algorithms) and Collective Intelligence (AI & CI) approaches can be shaped to foster access to open data, to obtain value from their usage, and to share the resulting products in the open data ecosystem. The research will be pursued through defining concrete strategies to combine the two “intelligences”, and then deriving a logical infrastructure enabling the integration of AI, CI and OD. Sub-objectives are:

- to identify effective strategies for combining Artificial and Collective intelligence
- the research will be structured according to following successive steps:
  - Review of the technical and governance needs of AI and CI to use Open Data (OD)
  - Performing a systematic review on (1) approaches of AI, CI and AI/CI combinations applied to the production and use of OD, (2) AI approaches adopted to the production of OD, and (3) on strategies combining AI with CI
  - To design strategies enabling the interplay of OD with AI and CI
  - To design a logical OD infrastructure enabling the fusion of OD with AI and CI
  - To prototype and evaluate the OD infrastructure

**Planned secondments:** ODEC0 adopts complementary measures to expose ESRs to multiple (research) environments. Through the system of academic and non-academic secondments, every ESR will be exposed to both academic and non-academic (research) environments. While in the academic secondment the
emphasis will be mainly on acquiring and applying research skills, the non-academic secondments will enable the acquisition of transferable skills, and the dissemination and valorisation of research.

<table>
<thead>
<tr>
<th>Location</th>
<th>School of Science and Technology - Computer Science Division – University of Camerino – Italy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required Language</td>
<td>English</td>
</tr>
<tr>
<td>Contacts</td>
<td>Prof. Andrea Polini - Research Project Coordinator</td>
</tr>
<tr>
<td>Taxation, social security, insurance and benefits</td>
<td>As for taxation and social security matters, the provisions of art. 22, para. 6, Law No 240/2010 will apply. The University provides insurance coverage for personal injury and third party liability for research grant holders.</td>
</tr>
<tr>
<td>General Admission Requirements</td>
<td>The Researcher can be of any nationality as long as the rule of mobility is met. At the time of recruitment by the host organization, researchers must not have resided in the country where the research training activities take place for more than 12 months in the 3 years immediately prior to the recruitment date (and not have carried out their main activity - work, studies, etc - in the hosting country, namely Italy). The beneficiary to be, at the date of recruitment, an &quot;early stage researcher&quot; (i.e. in the first four years of his/her research career and not have a doctoral degree). At the time of recruitment, the candidate must hold a Master in Computer Science or equivalent.</td>
</tr>
<tr>
<td>Incompatibility and non-overlapping</td>
<td>The Researcher cannot be awarded to tenured academic staff employed by Universities, Astronomical or Astrophysical Observatories, public bodies, public research and experimentation agencies, research institutions as defined in accordance with art. 8, D.P.C.M. No 593/1993 and subsequent amendments and integrations, the National Agency for New Technologies, Energy and Sustainable Development (ENEA), the Italian Aerospace Agency (ASI). This Research Grant cannot be aligned with other employment contracts and scholarships.</td>
</tr>
</tbody>
</table>

Article 2
Admission requirements

Applications, drafted on plain paper according to the attached form (Attachment 1), together with relevant documentation, addressed to the Rector, are to be sent by registered mail with advice of delivery to the following address: Via D’Accorso no 16, 62032 Camerino (MC), ITALY, or hand-delivered to the University of Camerino Human Resources Dept., Via Gentile III Da Varano, 62032 Camerino (MC), ITALY, during office hours: Monday to Friday, from 9 a.m. to 13 a.m.
Applications must be submitted within the time limit of 30 days effective from the day following the publication of this announcement. If the aforesaid date is a Saturday or a holiday, the expiring date shall be postponed to the next working day. Failure to comply with this deadline entails exclusion from the selection.

In case of mail delivery the postmark date will prove the respect of deadlines, while in case of hand delivery the University Register Office, Via D’Accorso no 16, 62032 Camerino (MC), ITALY, will issue a receipt with the delivery date.


The University Administration is by no means responsible for missing out communications due to inexact address details provided by the candidate or for failed or late communication of address changes. Moreover, the Administration is not responsible either for inefficiencies of the postal service not due to the Administration itself, or for causes due to a third party, or for unforeseeable circumstances or force majeure, or for failed return of the advice of delivery of registered letters.

In full awareness of potential civil, criminal and administrative liabilities, in the application candidates must declare:

1) surname, name, place and date of birth;
2) citizenship; if Italian, their electoral register, specifying the district, or give reasons for not being enrolled, or for having been cancelled, if applicable;
3) to have a clean criminal record and not to have pending lawsuits, if applicable;
4) awarded post-graduate degree, grades, date and awarding University;
5) not to have been awarded any other scholarship, fellowship or research grant. Applicants commit themselves to give them up, in case of their being successful in the current selection procedure;
6) to be physically fit to the job;
7) not have resided in the country where the research training activities take place (host institution) for more than 12 months in the 3 years immediately prior to the recruitment date (and not have carried out their main activity (work, studies, etc.) in the country);
8) permanent or temporary address and postal code, where all communications about the selection procedure are to be sent;
9) to enjoy full rights as citizens in the state of origin or provenance, or reasons for failing to enjoy them;
10) to have a good command of the foreign language requested by the selection announcement (art. 1);
11) not to have degree of kinship up to the 4th degree with professors belonging to the School Council, the Rector, The General Director, or a member of the University Board of Directors.

The following documents must be attached to the application:

- two copies of a dated and signed curriculum vitae, which can also be sent by e-mail to the following address anna.silano@unicam.it or tiziana.paniccia@unicam.it, in order to have it published on the University website in accordance with art. 4, para. 3 of Legislative Decree 33/2013;
- all documents and qualifications (degrees, publications, courses etc.) deemed relevant for the purposes of this selection and the related numbered list;
undergraduate level certificate(s), including university grades and the detailed list of university courses with grades:
1. in original or in copy, certified by Italian authorities, legalized and accompanied by a sworn translation;
2. including university grades and the detailed list of university courses with grades.
Copy of undergraduate level certificate(s) translated into Italian or English is accepted, and that the selected candidate is required to provide the official translation and a legal recognition of his/her qualification, in accordance with the national Law of the Host Institution.
- a copy of a valid identity document.
Evidence of qualifications may be given by a personal declaration of certification in accordance with art. 46, D.P.R. no. 445/2000 as of Attachment 2.
Qualifications deemed to be relevant for the purpose of the current selection procedure must be submitted within the deadline for application.
Qualifications and publications can be submitted in plain copy accompanied by a declaration in lieu of affidavit as of Attachment 3, in accordance with art. 47, D.P.R. no. 445/2000, where to state in full awareness that the submitted copies of academic qualifications and publications are true and faithful copies of the originals (art. 47, D.P.R. no. 445/2000).
If not signed in front of the person entitled to receive and collect them, a photocopy of an identity document must be attached to the aforementioned declarations.
The truthfulness and correctness of the successful candidate’s self-certified acts, facts, and personal data will be checked by the University of Camerino.
Applicant’s surname, name and address must be clearly written on the envelope.
It is not allowed to refer to documents or publications already submitted for other selection procedures.

**Article 3**
Selection Committee and evaluation criteria

The Selection Committee is appointed by the Rector and is composed of three members, upon proposal of the School Board, and it is composed by the Responsible of Research project and by other two members plus a proxy, Professors or Researchers whose competences and skills belong to research area of the project. Their curricula will be published on the University website.
In order to keep record of the selection procedure, minutes are taken by the Selection Committee.
The selection is based on the evaluation of qualifications and on interview (in presence or by skype).
Qualifications, relevant to the research activity will be taken into account as follows:
- Academic qualifications: master’s degree or equivalent awarded in Italy or abroad.
- Scientific professional curriculum: scientific track record documenting aptitude to research, contracts stipulated with and/or fellowships awarded by Italian, overseas, international institutions, educational and research achievements deemed useful for the selection and prized by the Committee in relation to the research activity to be performed, etc..
The Selection Committee will also evaluate creativity and autonomy shown by candidates’ scientific publications.

**Article 4**
Rights and duties of grant holders
Grant holder carries out research activities under the research programmes adopted by the School. In order to carry out their research activity, grant holder are entitled to use facilities, equipment and services provided for researchers in accordance with the School regulations in force.

The research activities can be developed in other partner Institutions as provided by the Grant Agreement.

The recruited researcher must respect:
- the obligation to work full-time;
- the obligation to work exclusively for the action;
- the obligation not to receive for activities carried out in the frame of the action, other income than those received from the beneficiary (or any other entity referred to in Annex 1 of the Grant Agreement);
- the obligation to inform the beneficiary as soon as possible of any events or circumstances likely to affect the agreement;
- the arrangements related to the intellectual property rights between the beneficiary and the researcher during implementation of the action and afterwards;
- the obligation to maintain confidentiality;
- the obligation to ensure the visibility of EU funding in communications or publications and in applications for the protection of results;

Grant holder are obliged to submit a detailed semestral written report to the School Board covering the research activities carried out and results achieved together with an opinion by the Coordinator.

Grant holder’s contract may be terminated, in case:

a. the research activity is unjustifiably postponed;
b. a negative evaluation on the research activity by the department, where the grant holder is working, is given.

Delays and interruptions can be justified just in case of duly attested serious illness or force majeure. Maternity leave is regulated by the Decree of the Ministry of Labour and Social Security of 27 July 2007, published in the Italian Official Journal no. 247 of 23 October 2007, while matters regarding sick leave are regulated by art. 1, para. 788, Law no. 296/2006 and subsequent modifications. During the period of obligatory maternity leave, the maternity subsidy paid by INPS in accordance with art. 5 of the abovementioned Decree of 27 July 2007 shall be supplemented by the University to match the entire amount of the remuneration due to the research grant holder.

Grant holders may withdraw from the contract upon 30 days written notice.

In any case the length of the research contract cannot exceed the expiration date of the project.

The Fellow Research contract is ruled by the Unicam - University of Camerino Regulation “Regolamento per Assegni di Ricerca” (see at http://www.unicam.it/sites/default/files/regolamenti/Regolamento%20relativo%20alle%20procedure%20per%20il%20conferimento%20di%20assegni%20per%20la%20collaborazione%20ad%20attività%C3%A0%20di%20ricerca%202020.pdf).

Article 5

Contractual arrangement

The fellowship is governed by a contract of the Director General. The winner of the selection
procedure is invited to stipulate a private law contract usually effective from the beginning of the following month. As such, the contract does not in any way imply academic staff permanent employment and does not count towards tenure track positions at Italian University.

Upon termination of the contract, grant holder will have to submit a report on their research activity.

**Article 6**

**Return of documents and publications**

Within 6 months from the end of the selection procedure, candidates can ask back their documents (academic titles and publications), except in case of on-going legal disputes, in person from the Human Resources Department of the University of Camerino – Via Gentile III Da Varano, 62032 Camerino (MC), or by written request.

**Article 7**

**Fiscal and social security provisions**

Allowances referred to in this Regulation are subject to the fiscal provisions of art. 4, Law No 476/1984 and subsequent amendments and integrations, and to the social security provisions of art. 2, para. 26, Law No 335/1995 and subsequent amendments and integrations.

**Article 8**

**Processing of personal data**

The personal data transmitted by the candidates within the applications for participation in the selection procedure, pursuant to EU Regulation 2016/679, will be processed exclusively for the purposes of this selection procedure, and of assignment procedures for the grants in question, if any.

**Article 9**

**Publication**

In accordance with transparency requirements as of Legislative Decree No 33 of 14 March 2013, this selection procedure announcement will be published on Euraxess site at [http://ec.europa.eu/euraxess](http://ec.europa.eu/euraxess), while the announcement, the list of candidates, their curricula and the final results of the selection procedure will be published on the University of Camerino website at [http://www.unicam.it/bandi](http://www.unicam.it/bandi).
ATTACHMENT “A”
Application form (on plain paper)

To the RECTOR
Università degli Studi di Camerino
Via D’Accorso n. 16 (Campus universitario)
62032 CAMERINO (MC)
ITALY

I, the undersigned (Surname and First Name) …………………………………………………………………
Place of birth …………………………. Date of birth ………………. Citizenship ……………..
Place of residence ……………………… Address ……………………… Postcode ……………
Province (if in Italy) …….. Country (if other than Italy) ………………………………………………………
Telephone number …………………………e-mail ………………………………………

DECLARE UNDER MY OWN RESPONSIBILITY

1) citizenship ………………………………;
2) to enjoy full rights as citizens in the state of origin or provenance, or reasons for failing to enjoy them and to have a good command of the English language;
3) to have a clean criminal record and not to have any pending lawsuits;
4) to have been awarded a master’s degree in ……………………………………. on (date)
………………………… at the University of ……………………………………………. with the final grade of
………………………… Title of the dissertation ……………………………. under the supervision of
Professor (Surname and First Name) ……………………………;
5) not to have been awarded any other scholarship, fellowship or research grant. Candidates commit
their responsibility to resign them, in case of their being successful in this selection procedure;
6) to be physically fit for the job;
7) starting at the date of obtaining the above-mentioned degree, to be in first 4 years (full-time equivalent*)
of my research career;
8) not have resided in the country where the research training activities take place for more than 12 months
in the 3 years immediately prior to the recruitment date and not have carried out their main activity (work,
study, etc.) in the country;
9) Domicile…………………….. (city, number, street, and postcode, tel. ……………………………….)

Administration
www.unicam.it
TAX CODE: 81001910439
VAT No. 00291660439
protocollo@pec.unicam.it

Division of Human Resources, Organisation and Development
Via Gentile III Da Varano
62032 Camerino (Italy)
Tel. +39 0737 402024.
e-mail: anna.silano@unicam.it
10) tax identification number, social security number or national identification number (if applicable)

11) to authorize the University of Camerino to publish my curriculum on its website;

12) not to have degree of kinship up to the 4th degree with professors belonging to the School Council, the
   Rector, The General Director, or a member of the University Board of Directors.

Attachments to the application form:

1. two copies of a dated and signed curriculum vitae (to be sent also by email to: anna.silano@unicam.it
   or tiziana.paniccia@unicam.it);

2. all documents and qualifications deemed relevant to the purposes of the selection procedure and the related
   numbered list;

3. undergraduate level certificate(s):
   a. in original or in copy, certified by Italian authorities, legalized and accompanied by a
      sworn official translation**;
   b. including university grades and the detailed list of university courses with grades.

Or a photocopy of the undergraduate level certificate(s) translated into Italian or English (see art. 2 of the Announcement);

4. a copy of a valid identity document.

Date,

Signature

*full-time equivalent means the research experience measured from the date when the above-mentioned degree granting
access to doctoral studies was obtained (irrespective of whether or not a doctorate is or was ever envisaged). Any periods
of part-time activity in research should be translated into full-time experience (e.g. 3 years half time = 1.5 years full-time).
Please note that the applicant may be asked to produce evidence of this experience at any stage.

**The candidate acknowledges that the Selection Committee must accept the diploma for the sole purpose of the
admission to the procedure and that the selected candidate may be required to provide the official translation and a legal
recognition of his/her qualification, required by the national Law of the Host Institution.
ATTACHMENT “B1”

• SELF-DECLARATION AS SUBSTITUTIVE OF DOCUMENTS
  (art. 46, D.P.R. 445/2000)

I, the undersigned

SURNAME ________________________________________________________________
  (married women must declare their maiden name)

NAME ___________________ TAX IDENTIFICATION NUMBER __________________________

PLACE OF BIRTH ___________________ PROVINCE____ COUNTRY________________

DATE OF BIRTH ___________________ SEX _________________________________

PLACE OF RESIDENCE ___________________________________________ PROVINCE____

COUNTRY____________ ADDRESS ___________________________________________

POSTCODE ___________ TELEPHONE NUMBER_______________________________

in full awareness that any untruthful statement made herein will entail sanctions laid down in the Criminal
Code and the special laws applied in this matter (art. 76, D.P.R. 445/2000),

HEREBY DECLARE:

_______________________________________________________________________________________

_______________________________________________________________________________________

_______________________________________________________________________________________

_______________________________________________________________________________________

in full awareness that any untruthful statement made herein will entail sanctions laid down in the Criminal
Code and the special laws applied in this matter (D.P.R. 445/2000, art. 76)

Place and date ___________________ Signature_______________________________
ATTACHMENT “B2”

• SELF-DECLARATION AS SUBSTITUTIVE OF ATTESTED AFFIDAVIT
  (art. 19 and 47, D.P.R. 445/2000)

I, the undersigned

SURNAME _____________________________________________________________________________
  (married women must declare their maiden name)

NAME _______________________ TAX IDENTIFICATION NUMBER ____________________________

PLACE OF BIRTH ____________________________ PROVINCE_____ COUNTRY____________________

DATE OF BIRTH ____________________________ SEX ________________________

PLACE OF RESIDENCE __________________________________________________ PROVINCE____

COUNTRY________________ ADDRESS _________________________________________________

POSTCODE __________________ TELEPHONE NUMBER______________________________

in full awareness that any untruthful statement made herein will entail sanctions laid down in the Criminal Code and the special laws applied in this matter (D.P.R. 445/2000, art. 76)

HEREBY DECLARE:

_______________________________________________________________________________________

_______________________________________________________________________________________

_______________________________________________________________________________________

_______________________________________________________________________________________

_______________________________________________________________________________________

Pursuant to and in accordance with EU Regulation 2016/679, the undersigned, declare to be aware that the collected personal data will be processed, also by ICT tools, exclusively for the purposes of the current selection procedure.

Place and date ____________________________ Signature_______________________________