





2020/CP/083

ANEXO III

CONVOCATORIA DE CONTRATACIÓN

Reference: Connecting, Project ID 730222, H2020-SCC-NBS
Title: COproductioN with NaturE for City Transitioning, INnovation and Governance
Reference: Smartees, Project ID 763912, H2020-LCE-2017-RES-RIA-Twostage
Title: Social innovation Modelling Approaches to Realizing Transition to Energy Efficiency and Sustainability
CENTRE: Faculty of Educational Sciences
OBJECT OF THE CONTRACT: Researcher for the above-mentioned project
PLACE AND SCHEDULE: Faculty of Educational Sciences, full time (Monday to Friday, 10:00 – 14:00; 15:30 –
19:00)
SOCIAL SECURITY GROUP: Group 1
PROFESSIONAL CATEGORY * (According to November 17, 2014, on the personnel hired under chapter VI
of the UDC budgets)
Research associate * Research formation * requires SUG doctoral registration
Research support technician Research Support Assistant
Administrative technician Administrative Assistant
TYPE OF Full time: Part-Time:
CONTRACT
DURATION 6 months Approximate starting date: 01/06/2020
SALARY: 2450 Euros
PARTIDA ORZAMENTARIA: 6520288997 541A 6490200

Documentation that must be provided by the applicant:

- 1. Photocopy of D.N.I. / Photocopy of ID card or passport.
- $2.\ Photocopy\ of\ the\ academic\ degree.\ /\ Photocopy\ of\ academic\ title.$
- ${\it 3. A cademic \ records / \ A cademic \ grades \ certification}$
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- 5. A motivational letter describing motivation and fit with the position

^{*} Payment of remuneration will be made in 12 monthly instalments (the corresponding proportional part of the extraordinary payment will be included in each monthly payment)

^{*}In accordance with the professional classification, working conditions and reference framework of the labour representation of the personnel hired under R&D projects and agreements financed through Chapter VI of the UDC budgets. Signed on 11/17/2014 between the unions UDC and CCOO and CIG







REQUIREMENTS

DEGREE: PHD TITLE

EXPERIENCE: See DESCRIPTION OF POSITION below

OTHER REQUIREMENTS: See below. All requirements have to be documented by the submission date.

PLACE OF PRESENTATION OF APPLICATIONS

PLACE: By email to Dr Adina Dumitru, adina.dumitru@udc.es with subject "Postdoctoral contract 1"

DEADLINE: 10 days from the publication of this announcement on the webpage of UDC

SELECTION COMMITTEE AND PUBLICATION OF RESULTS

COMMITTEE: THREE MEMBERS: Dr Adina Dumitru, Dr Amparo Casares, Prof. Pilar Garcia de la Torre

Place of publication of results: www.udc.gal

A Coruña, 31 of march 2020
O/A INVESTIGADOR/A PRINCIPAL
Principal Investigator (PI)

DUMITRU ADINA CLAUDIA -X9780727T/ Firmado digitalmente por DUMITRU ADINA CLAUDIA - y9780727T Nombre de reconocimiento (DN): c=Es, serialNumber=IDCE5-X9780727T, givenName=ADINA CLAUDIA, sn=DUMITRU, cn=DUMITRU ADINA CLAUDIA - y9780727T Fecha: 2020.04.15 10:58:44 +02'00'

Asdo.: Adina Dumitru

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DESCRIPTION OF POSITION

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DUTIES

The <u>CONNECTING NATURE</u> project is a partnership of 32 organisations co-working with local authorities, communities, industry partners, NGOs and academics. Coordinated by Trinity College Dublin, the partnership will work with 16 European countries, Brazil, China, Korea & The Caucasus (Georgia and Armenia) who are investing in a multi-million-euro large scale implementation of nature-based projects in urban settings. The project assesses the impact of these initiatives on climate change adaptation, health and well-being, social cohesion and sustainable economic development in these cities. The project also develops innovative actions to encourage the creation of new business projects in this area.

The <u>SMARTEES Project</u> – Social Innovation Modelling Approaches to Realizing Transition to Energy Efficiency and Sustainability – is a transdisciplinary project that aims to develop political options that at the same time facilitate the energy transition and improve social inclusion, respecting local contexts. SMARTEES focuses on the analysis of 5 types of social innovations focused on energy and mobility in 10 cities and islands as leading cases in Europe.

In CONNECTING, The UDC team, coordinated by Dr Adina Dumitru, is in charge of the development of a reference framework for the evaluation of impacts of nature-based solutions, particularly on health impacts and social cohesion. In the SMARTEES project, Dr Adina Dumitru is in charge of the development of political scenarios, the study of 3 cases and the development of simulations using artificial intelligence in two of these cases.

The main duties of the researcher will include:

- The development of monitoring and evaluation plans for these solutions in the frontrunner cities (Glasgow, Genk and Poznan) in Connecting Nature.
- Contributions to the design and implementation of indicators and quantitative methods for evaluating the impact of SBN on health and well-being, and on social cohesion (quantitative surveys and secondary data analysis) in CN.
- The implementation of survey studies in the 3 cases of the SMARTEES Project.
- Harmonization of different databases in the two projects.
- Data analysis and management in both projects (including data protection and GDPR).
- Support for the coordination of other partners involved in the work packages that it coordinates, or in which the UDC is involved.
- Contribute to the European Group for the development of indicators of the European Commission
- Writing scientific project publications and dissemination.
- When necessary, representing the team in project meetings.

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JUSTIFICATION OF CONTRACT DURATION

Contract duration of 6 months is proposed with a full-time dedication, renewable to another 6.

CANDIDATE REQUIREMENTS AND SELECTION CRITERIA

Block 1: Academic training

Hold a PhD in any of the following areas of knowledge: Methodology of the Social Sciences, Social or Health Psychology, Behavioural Sciences, Statistics, Sociology, related to the theme of the project and the purpose of the contract: 2 points; Health Sciences, Urban Planning, Educational Sciences: 1,5 points; Title of Doctor in other areas of knowledge: 0,5 points.

Block 2: Knowledge of English

Proficiency in oral and written English level B1 or equivalent demonstrated through a valid language certificate (B1, Toefl, IELTS, etc.); or have completed a minimum of one year of studies in an English-speaking country: 0,75 points. English level assessed in the interview: 0,75. Total: 1,5 points

Note: If the sum of the scores reached in Block 1 and 2 does not reach a minimum of 3 points, further criteria will not be scored.

Block 3: Experience

- Demonstrable experience in quantitative data analysis techniques, through Master's degree in Statistics, Methodology of Social Sciences, Social or Health Psychology (2 points); specific courses in quantitative data analysis of at least 6 credits (0.50 points per course); other specific courses of quantitative data analysis of at least 3 credits (0.25 points per course); research contracts accrediting the performance of work related to the required experience (0.5 points per year of work); original research papers using an advanced quantitative methodology (doctoral work: 1 point; TFM: 0.5 points; other works whose main author was the candidate: 0.5 points) (up to 2 points).
- Specialization courses or demonstrable experience in specific techniques or quantitative data analysis software (SPSS, AMOS, R): 0.5 points per course (maximum of 1 point).
- Previous experience of participation in European or international projects obtained in competitive
 calls, demonstrable through research contracts or collaboration grants (0.25 per year and project,
 up to a maximum of 1 point).

Block 4: Publications

Publication experience in international journals indexed in JCR, relevant to the theme of the project. Each original article will be valued as follows: 0, 25 points/publication up to 1 point, applying a multiplier coefficient of 0, 5 to 2 depending on the relationship with the area and the order of authors.

Block 5: Personal interview, if deemed appropriate (max. 2 points).

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A Coruña, 31 of march 2020 O/A INVESTIGADOR/A PRINCIPAL Principal Investigator (PI)

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