Research fellowship on - Urban development and decision support system. A data-driven approach - Università Ca' Foscari Venezia (Italian law 30 December 2010, n.240, art. 22)

The present document in English is to be considered as a mere summary of the main provisions of the notice of competition which is available in Italian at the following link: http://www.unive.it/data/12137/ The text in Italian is the official text of the notice of competition for all legal intents and purposes and, in the event of non-conformity with the present document, it shall prevail.

Description
The Department of Economics at Università Ca' Foscari Venezia invites applications for a fellowship in:

- **Title:** Urban development and decision support system. A data-driven approach.

- **Academic Discipline or disciplines specifically identified by the call** SECS-P/06;
- **scientific coordinator and tutor:** Prof. Nicola Camatti
- **duration:** 12 months

**abstract:**
The objective of the research is to design decision support systems (DSS) that will take the form of operative and user friendly dashboards where stakeholders involved in the H2020 SmarCulTour and CITIES2030 projects will look for information and new knowledge. Specifically, these DSS will aim at (1) developing innovative models for the analysis of the database built through artificial intelligence and business intelligence systems. Through these models it is possible to provide public administrations and stakeholders with information to support decisions (SmarCulTour); (2) collecting (also through webscraping processes) data, trends and insights and design a Knowledge platform to monitor "urban and regional food systems", building new indicators to support decisions and policies (CITIES2030). Project management, communication, dissemination and coordination between partners, promotion of research phases, partial and final results relating to the research activity itself and the project (such as meetings, conferences, presentations, newsletters, etc.) are also required.

Who can apply
Citizens belonging to European Union member states and non-community citizens in possession of PhD related to new technology issues, data processing (also big data) and urban planning and appropriate scientific-professional curriculum for the research.

Ca' Foscari encourages applications from researchers with positive evaluation in all the criteria in individual proposals such as Marie Skłodowska Curie Actions - Individual Fellowships/ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) or similar.
Researchers having successfully completed Marie Skłodowska Curie Actions - Individual Fellowships/ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) or similar funded projects are warmly encouraged to apply.

Favourite headlines
- previous experience in projects and research activities
- knowledge of the English language spoken and written at a level of at least B2
- skills in the analysis and management of data in urban, tourism and economic
- experience in at least 3 European projects

Duration of contract: 12 months (approximately starting on November 2020).

Stipend: The research fellowship amounts to **Euro 19,541,00.=** per year, gross to the recipient, net of the expenses to be sustained by the Provider. The amount may be subject to adjustment in the event of variations in the law.

Deadline for submission of applications: by and no later than **2020-10-27, h. 12:00 noon – local time.**
If the deadline is on Saturday or on holidays, the deadline is extended to the first working day thereafter.

How to apply:
Candidates should submit:
1. The application form;
2. A motivation letter (max 1 page) along with their CV in European format, duly dated and signed, both to enclosed as a one single.pdf file. (http://www.unive.it/pag/28830)
3. A copy of a valid identity document (either Identity Card or Passport);
4. (If available) Evaluation Summary Reports of Marie Skłodowska Curie Actions - Individual Fellowships/ ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) individual proposals having passed all the evaluation thresholds;
5. (If available) Master's Degree or Old Master's Degree or equivalent foreign qualification belonging to **economic area**;
6. Doctoral degree;
7. **Declaration on availability to held the interview in remote** (https://www.unive.it/pag/28830) to be send via email at the following address: simar@unive.it;
8. (If available) Details of Marie Skłodowska Curie Actions - Individual Fellowships, ERC Starting Grants, FIRB (Italian Fund for basic research investments)/ SIR Scientific Young Independence Research funded projects;
9. All documents, qualifications and publications relevant for the selection procedure (please, see the notice http://www.unive.it/data/28825/).
All the schemes of the quoted documentation are available on the website http://www.unive.it/pag/28830.
How to submit your application

Applications should be submitted by the online procedure, available on the notice webpage http://www.unive.it/data/28825/

Or submit here:

https://apps.unive.it/domandeconcorso-en/accesso/dec-camattisviluppo-06102020

The candidate, after the uploading, will receive a submission number and an e-mail acknowledging receipt of his/her application.
The candidate if necessary could access the procedures for updating any data and materials by the link provided by the e-mail, in any case any updates must be made no later than the deadline 2020-10-21, h. 12:00 noon – local time.
If the deadline is on Saturday or on holidays, the deadline is extended to the first working day thereafter.

Please note that the University can be contacted for any support needs by the candidate until 24 hours prior to the deadline.
Please note that in case of an high number of applications and / or weight of the materials loaded by the candidates the system might become slower, Therefore it is suggested not to start the process close to the deadline.

NB: the University does not take on responsibility for wrong or late communication of addresses, nor for any communication problem not depending on the University.

Evaluation

Up to 100 points, specifically:
For qualifications, publications and possible tests, from 0 to 60;
For interview, from 0 to 40.

Selection procedure

The interview will be held in remote only. Further details on how to connect online will be published alongside the convocation notice

The interview will be on 2020/10/27, at 10.00 AM.

The short-list of the candidates admitted to the interview, or any postponement, will be published on the University’s webpage on 2020/10/23 (http://www.unive.it/data/28899/).

Information and contacts

Candidates may find further details about the application process and the research project in the
official call published on the following webpage http://www.unive.it/data/28825/
For further information please contact: Segreteria Amministrativa del Dipartimento di Economia,
phone number: 041-2349173; e-mail: simar@unive.it