Research fellowship n.1 on: Investigating Quality and Effectiveness in Science and Technology Communication - Università Ca’ Foscari Venezia.

Research fellowship n.2 on: Quantitative Analysis of Quality and Effectiveness of Science Communication on Online Social Media - 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) 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 Environmental Sciences, Informatics and Statistics at Università Ca’ Foscari Venezia invites applications for a post-doc fellowship in:

Research grant n.1
TITLE: Investigating Quality and Effectiveness in Science and Technology Communication
SSD: SPS/07
Tutor: Prof. Zollo Fabiana
Abstract: The project aims at analyzing quality and effectiveness of science communication, from the analysis of the state-of-the-art to the proposal and testing of strategies and tools for a variety of actors involved in the communicative process.

Research grant n.2
TITLE: Quantitative Analysis of Quality and Effectiveness of Science Communication on Online Social Media
SSD: INF/01
Tutor: Prof. Zollo Fabiana
Abstract: The project aims at analyzing quality and effectiveness of science communication, from the analysis of the state-of-the-art to the proposal and testing of strategies and tools for a variety of actors involved in the communicative process.

The research may be carried out in English.
The fellowship is intended to provide the successful candidate with the opportunity to pursue his/her own research while benefiting from the range of expertise at Università Ca’ Foscari Venezia.

Who can apply (Research grant n.1)

Prospective candidates are expected to hold a master’s degree in Communication Science, Sociology, Medicine, Biology, Computer Science or related disciplines.

Who can apply (Research grant n.2)
Prospective candidates are expected to hold a master’s degree in Computer Science, Statistics or related disciplines.

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 by 30/09/2018 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.

(Research grant n.1 and n. 2)

**Duration of contract:** 12 months approximately starting: **February 2019**

**Stipend:** The research fellowship amounts to **Euros 23.367,00 per year**, including taxes and social charges.

**Deadline for submission of applications:** **14/01/2019, 12.00 noon** (Research grant n.1 and n. 2).

**How to apply:**

Candidates should submit:
1. The application form (Fellowship n° 1 or fellowsheep n° 2);
2. A CV in European format, duly dated and signed;
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) 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;
6. All documents, qualifications and publications relevant for the selection procedure (please, see the notice [link](#)).
7. activity as IT security consultant or analyst.

All the schemes of the quoted documentation are available on the website ([link](#)).

**How to submit your application**

Applications should be submitted by the online procedure, available on the notice webpage ([link](#))

Or submit here: [https://static.unive.it/domandeconcorso-en/accesso/dais191218zollo](https://static.unive.it/domandeconcorso-en/accesso/dais191218zollo)

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 14/01/2019, 12.00 noon (Research grant n.1 and n. 2).

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 a 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 - (Research grant n.1 is n. 2)

The interview will be held in any case on 17/01/2019, h. 12.40 a.m. (Rome CET) - Research grant n.1, h. 13.45 p.m. (Rome CET) - Research grant n.2, at the Department of Environmental Sciences, Informatics and Statistics, Ca’ Foscari University of Venice, - Scientific Center, Zeta Building 1 floor - Prof. Zollo Fabiana B03 office, Via Torino, 155 – Mestre (Venice). The short-list of the candidates admitted to the interview will be available on 17/01/2019 at the office of Prof. Zollo Fabiana. Any postponement, will be published on the University’s webpage (link).

Please note that the University is closed for Christmas holidays from 22/12/2018 to 06/01/2019.

Candidates will be required to demonstrate the following skills, knowledge and expertise:

| The interview: |
| Research grant n.1 |
| - Science communication, public engagement, design and development of education and learning tools, social science research techniques, social media communication; |
| - Excellent knowledge of English; |
| - Good knowledge of Italian (in case of foreign candidates). |

Research grant n.2

- Community detection, data-driven modeling of complex systems, machine learning, sentiment analysis, text mining, programming
- Excellent knowledge of English;
- Good knowledge of Italian (in case of foreign candidates).

Candidates living farther than 200 Kms from Venice may ask to hold a telematic interview.

Information and contacts

Candidates may find further details about the application process and the research project in the official call published on the following (link). For further information please contact Prof. Zollo Fabiana - fabiana.zollo@unive.it

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Prot. 70554/III-13
Venice, 19/12/2018

Il Direttore del Dipartimento di
Scienze Ambientali, Informatica e Statistica
Prof. Antonio Marcomini