



Università
Ca' Foscari
Venezia

**Dipartimento
di Scienze Ambientali
Informatica e Statistica**

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Sede di Santa Marta
Dorsoduro, 2137
30123 Venezia
T +39 041 234 8511
F +39 041 234 8584

Sede della Celestia
Castello, 2737/b
30122 Venezia
T +39 041 234 7711
F +39 041 528 1494

Sede di Mestre
Via Torino, 155
30172 Mestre (VE)
T +39 041 290 8411
F +39 041 290 8419

Sede di San Giobbe
Cannaregio, 873
30121 Venezia
T +39 041 234 9111
F +39 041 234 7444

Research fellowship on SECS-S/01 -Thematic Area: Modelling and Analysis of Big Data - Università Ca' Foscari Venezia

Description

The **Department of Environmental Sciences, Informatics and Statistics at Università Ca' Foscari Venezia** invites applications for a post-doc fellowship in: Area 13/D1-SSD: SECS-S/01 *Statistic*, **Thematic Area: Modelling and Analysis of Big Data**

The research will 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

Prospective candidates are expected to hold a doctoral degree in **Statistics, Mathematics, Computer Science and Economics** or related disciplines.

Ca' Foscari encourages applications from researchers with positive evaluation in all the criteria in individual proposals such as Marie Skłodowska Curie/ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) or similar.

Researchers having successfully completed Marie Skłodowska Curie/ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) or similar funded projects are warmly encouraged to apply.

Duration of contract: 24 months - expected starting date: May-June 2015

Stipend: The research fellowship amounts to **23367.00** Euros per year, including taxes and social charges.

Research allowance:

The successful candidate will have at his/her disposal a research allowance, equal to **1168,35** Euros, aimed at covering actual research costs.

Deadline for submission of applications: May 14, 2015.

How to apply:

Candidates should submit:

1. The application form , duly dated and signed ([link](#));
2. A CV in European format, duly dated and signed ([link](#));
3. A copy of a valid identity document (either Identity Card or Passport);
4. (If available) Evaluation Summary Reports of Marie Skłodowska Curie/ 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, ERC Starting Grants, FIRB (Italian



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Fund for basic research investments)/ SIR Scientific Young Independence Research funded projects;

6. A research proposal either in English ([link](#));
7. All documents, qualifications and publications relevant for the selection procedure (please, see the notice - [link](#));

How to submit your application

Applications should be submitted by the deadline choosing among the following procedures (1a, 1b, 1c,1d):

1) hard copy of the application should be printed, signed and delivered:

a) by hand delivery, to the **Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University, Venice, at Dorsoduro 2137 – 30123 Venice** (Mon-Fri, 08:30-14:00)

b) or by registered mail with return receipt to the **Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University, Venice, at Dorsoduro 2137 – 30123 Venice. In this case the date of receipt by the Department will be taken as proof of posting date.**

c) by certified email to the certified email address of Ca' Foscari University, Venice: protocollo@pec.unive.it by the above-mentioned term.

d) soft copy of the application should be sent by e-mail to segreteria.dais@unive.it.

For all procedures, please, indicate in the object the title of the research fellowship you are applying to;

NB: the University does not take on responsibility for wrong or late communication of address, 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 50;
- For research proposal, from 0 to 30;
- For interview, from 0 to 20.

Selection procedure

Eligible candidates will be invited for an interview on **May 18th 2015 at 14,30 (Italian Time)** at Department of Environmental Sciences, Informatics and Statistics, Scientific Campus of the University Ca' Foscari of Venice, Building ALFA- 3° floor Office n.3 - Via Torino 155 - 30172 Mestre (Venice) Italy.

The final shortlist will be available on May 18th 2015.

The interview aims to assess the candidates' skills and expertise on the following subjects:

Modeling and Analysis of Big Data

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



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Information and contacts

Candidates may find further details about the application process in the official call published on the following [link](#).

For further information please contact Prof. Irene Poli, email: irenpoli@unive.it

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Prot. DAIS 19224/III-13
Venice, 23/04/2015

The Director of the Department of
Environmental Sciences, Informatics and Statistics
Prof. Antonio Marcomini