Title: Assistant (tenure-track) or Associate Professor (tenured) in Data Science

Location: Department of Environmental Science, Informatics and Statistics
Ca' Foscari University of Venice, Italy

Description: We invite applications for a tenure-track Assistant Professor or for a tenured Associate Professor with an innovative research agenda in Data Science.

We encourage applications of candidates with strong scientific expertise in methods for analyzing large and complex data sets, and experience in data management and analysis technique, in machine learning and data mining algorithms, and in statistical and mathematical tools for data analytics.

We welcome candidates with the ability to cross the specific disciplinary boundaries in evaluating the long-term prospects of the research agenda. The candidate will co-operate in a stimulating and diverse research environment, bringing together scholars from different fields, in particular within the framework of the university-wide initiative “Research for Global Challenges”, promoting an interdisciplinary approach to research. Within this framework, we expect involvement and contributions to mainly these two broad fields: “Science of complex economics, human and natural systems” and “Economics and Management of Innovation and Entrepreneurship”.

The call is open to scholars with different backgrounds including but not limited to Computer Science, Computer Engineering, Information Science, and Statistics. A Ph.D. in a relevant field of study is required.

Candidates should already be employed as permanent research staff in an academic institution or in a research center outside of Italy, at a level corresponding to the position sought.

Applicants must demonstrate a record of published research in peer-reviewed outlets and the ability to teach effectively in BA, MA, and PhD programs. An innovative teaching record will be favorably considered. Teaching priorities are handled by the Department of Environmental Science, Informatics, and Statistics, with part-time involvement in the Departments of Economics and Management.

Other requirements are experience in working with classroom technology. The candidate must be willing to teach courses in both traditional and online environments.
Duties: Successful applicants should be able to teach in English. They are expected to achieve adequate Italian fluency for teaching courses in this language within three years.

Regular duties include an annual teaching load of 90 to 120 class hours, corresponding to three to four courses (which are normally allocated so as to leave one free term for research work). Service for the Department includes mentoring students.

Salary: The annual salary for Tenure Track Assistant Professor is 42,000 € (gross salary). The annual salary for Associate Professor is in the range 50,000 € – 75,000 € (gross salary) depending on academic position and qualification, and according to the standards established by the Italian Public University System. Additional provision for travel and accommodation, and seed funding for research will be allocated based on individual negotiation. Further details about academic positions and academic career in Italy can be found at the following web page: http://www.unive.it/nqcontent.cfm?a_id=161017

Application https://www.researchgate.net/job/872448_Assistant_tenure-track_Associate_Professor_tenured-Data_Science