POSITIONS OF ASSISTANT PROFESSOR IN DATA SCIENCE

Ref: ENSAI/2024/ST3

ENSAI, the French graduate-level engineering school specialized in Statistics, Data Science and Economics, is currently inviting applications for a "tenure-track" Assistant professorship position. The appointments start in September 2024, at the earliest. The position is for an initial three-year term renewable for another three years before the tenure evaluation. The salary is highly competitive and the teaching duties are reduced as compared to French university standards.

Job Description & Candidate Profile

The candidate will participate to the teaching at Bachelor/ Master level and research activities of the lab. She/he is expected to hold a strong expertise in computational and algorithmic aspects of "Machine Learning".

The candidate must hold a PhD in some related field (*e.g.*, Statistical Learning, Optimization, Signal Processing, Deep Learning, etc.) with a strong publication record in its field of expertise.

Applications (in French or in English) should be submitted by email to recruitment@ensai.fr no later than **February 18, 2024**, with reference ENSAI/2024/ST3 as subject. ENSAI recruits, employs, and promotes regardless of race, religion, color, national origin, sex, disability or age as required by applicable law.
The following documents must be included in the application:

- A curriculum vitae;
- A statement of research and teaching interests (4 pages);
- Names and addresses of three or more individuals willing to provide letters of reference.

It is highly recommended to contact the following persons before application :

- C. Herzet, Head of Computer Science Dept.: cedric.herzet2@ensai.fr; ✆ +33(0)299053330
- L. Truquet, Head of Research: lionel.truquet@ensai.fr; ✆ +33(0)299053276
- S. Legleye, Head of Graduate Studies at ENSAI: stephane.legleye@ensai.fr; ✆ +33(0)299053322

Some details about the position

The teaching load is 50h/year during the first three years and 70h/year during the last three years if the candidate is reconducted. The teaching duty is given in the field of computer science, data science or machine learning.

The candidate is expected to actively participate to the scientific life of the lab by interacting with the team, supervising PhD students and develop a network of scientific collaborators. We note that the CREST lab provides substantial financial support for the participation to conferences and workshops, organizing scientific events and hosting visiting professors.

About ENSAI

ENSAI (the French National School for Statistics and Data Analysis – Ecole Nationale de la Statistique et de l'Analyse de l'Information – www.ensai.fr) is a "Grande École" which offers high-level education in Statistics, Economics and Data Science. ENSAI offers several Master-level specializations as well as a PhD program in Statistics.

ENSAI, together with ENSAE Paris, Ecole Polytechnique and CNRS in Paris region, shares the research laboratory *Centre de Recherche en Economie et Statistique* (CREST – https://crest.science/). The research activity of CREST at ENSAI covers topics in Statistics, Economics and Data Science, in both theoretical and applied aspects.