

As one of the top French engineering schools accredited by the official *Conférence des grandes écoles* (<http://www.cge.asso.fr/en>), EISTI's vocation is to train tomorrow's best engineers in Applied Mathematics and Computer Science.

The computer science department is looking for:

**A Full-Time Associate Professor in Computer Science**

Data Science

Your main tasks will be shared between teaching and research activities:

**Teaching activities :**

- Participate in teaching activities (lecture, practical work, project, etc.), in French and/or English, at different levels, from undergraduate to graduate (1st, 2nd and 3rd years of engineering school) including master level;
- Accompany and mentor students towards academic and personal success;
- Be an active member of the EISTI community, which includes participating in different activities (Open Days, meeting parents, etc.).

**Research activities :**

- Jointly with ETIS UMR 8051 laboratory, conduct research activities in the MIDI or Neurocybernétique team:
  - o machine learning for Big Data, structured data and multimodal data;
  - o neurobiological modeling, connectome, dynamics of large sets of neurons.

This position is open for the 2019-2020 academic year, at the EISTI Cergy campus (Val d'Oise, France), which is easily reachable after a 30-minute commuter train ride from the center of Paris. Cergy is a vibrant environment, with many students attracted by its higher-education institutions such as the ESSEC business school or the Ecole nationale supérieure d'art Paris-Cergy.

Candidates must hold a Ph.D. in Computer Science, and should have proven university-level teaching experience, as well as a record of research and scholarly publications. Even though all strong applications will be considered, we will look favorably at candidates with expertise in the following areas: statistics, data analysis, artificial intelligence, neural networks, machine learning, data mining, heuristics and optimization, Python programming.

For your application, please send a detailed CV, a motivation letter and 2 recommendation letters before the 17<sup>th</sup> of May 2019 to [amz@eisti.eu](mailto:amz@eisti.eu) . For further information, you can also reach us at +33 1 34 25 10 21.