

**INRIA Teaching and Research Chair
in cyber-security**

Rennes campus of CENTRALESUPELEC

Position: Assistant professor under a public-law fixed-term contract for a period of 5 years.

Keywords: *Network security, Malware analysis, Hardware and software security, Privacy, Intrusion detection, Alert Correlation.*

Context

As part of an INRIA Teaching and Research Chair, CentraleSupélec offers a assistant professor position, under a public law fixed-term contracts for 5 years. The position is located on the Rennes campus of CentraleSupélec.

Research activities will be conducted within the CIDRE research team; this team is common to CentraleSupélec, Inria, University of Rennes 1 and CNRS. It is one of the components of IRISA (Institute of Research in Computer Science and Random Systems, UMR 6074). Its research focuses on intrusion detection and privacy. The goal of this chair is to strengthen the skills in one or the other of these themes.

Teaching activities will be carried out over a wide spectrum of courses taught to CentraleSupélec students from the first and second years of the CentraleSupélec Engineering program as well as the master's programs. The subjects taught include computer skills.

Missions:

Participation in the teaching and research activities of CentraleSupélec in each of the three missions of the School:

- Engineers training: participation in the supervision of laboratory and project work, supervision of tutorials, courses
- Continuing education: tutorials or specialized courses on specific topics.
- Research: development of world-class research activities, but still part of societal concerns for industrial valorization through bilateral partnerships and national and international cooperative projects.

Teaching field:

Training of engineers and master students in the field of computer and cyber-security.

Research field:

The research field is cyber-security, and more particularly, on the topics of detection of intrusion or privacy.

Candidate

- Doctor in computer science, with knowledge in cyber-security,
- Have the ambition to develop high-level international research activities,
- Have a taste for teaching.

Deadline

Position to be filled as soon as possible.

Contact

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<http://www.rennes.supelec.fr/ren/rd/cidre/>