

Postes à pourvoir

Assistant Professor "Internet of Things and Cybersecurity"

11 07 2019 08:15

EISTI Engineering school and the ETIS laboratory are hiring a Assistant Professor in « Internet of Things and Cybersecurity ». The position is available in September 2019 on the Cergy-Pontoise campus.

Required diploma

PhD. If the PhD was obtained in France, qualification from the CNU (27 and/or 61) is needed, unless PhD defense took place after the qualification date for 2019.

Teaching profile

Teaching will be at EISTI. Among others, courses on:

- Cybersecurity: cryptography, forensic, security of connected objects, programming on smart cards, data security management systems - norms ISO/IEC 27001 and ISO/IEC 27005, intrusion tests...
- Networks/IoT : architecture and services, standardization, IPv6, routing IP, wireless technologies...
- DevOps/DevOpsSec tools (continuous integration, Git, Docker, Jenkins,...),

Research profile

Research will be performed in the laboratory ETIS UMR 8051, in the Information, Communication and Imagery team (ICI). The candidate should have knowledge in one of the following fields:

- Formal methods and proofs for security verification of security protocols
- Cryptanalysis, chosen plaintext security proofs, chosen ciphertext security proofs
- Security and privacy in distributed storage / caching systems
- 5G and IoT security standards
- Anomaly detection

Contact

- **Teaching:** Bisma Zeddini – EISTI – bisma.zeddini@eisti.eu – 01 34 25 10 08
- **Research:** Mathias Quoy – ETIS – mathias.quoy@u-cergy.fr – 01 34 25 28 52
and Claudio Weidmann – ETIS – claudio.weidmann@ensea.fr - 01 30 73 62 88

Two post-doctoral research positions available at ETIS

21 05 2019 15:50

We have two post-doctoral research positions available at ETIS (ENSEA), in the greater Paris area:

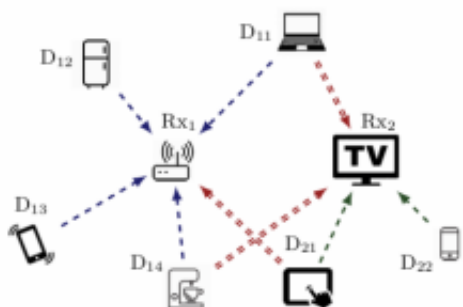
1. Post-doc on "IoT Security", duration 1.5 years (fixed contract), salary:50 kEuros/year, deadline; 5th July 2019
2. Post-doc on "NOMA Techniques for B5G Networks", duration 2 years (fixed contract), salary: 50 KEuros/year, deadline: 5th July 2019

The full advertisement can be found in the following link:

<https://jobs.ieee.org/jobs/two-post-doctoral-researcher-positions-on-iot-security-and-noma-techniques-for-b5g-networks-paris-cergy-ile-de-france-95000-113754383-d>

Recrutement de doctorants et post-doctorants pour le projet ELIOT

15 05 2019 11:10



The French - Bresilian ANR - FAPESP PRCI project [ELIOT – Enabling technoLogies for IOT](#) is recruiting several PhD students and post-docs.

See details at <https://eliot.ensea.fr/eliot-open-phd-or-post-doc-positions/>



Deux postes d'enseignant-chercheur avec l'EISTI

6 05 2019 10:09

Le laboratoire ETIS recrute 2 postes d'enseignant-chercheur en CDI avec l'EISTI.

Contactez mathias.quoy@u-cergy.fr pour des renseignements sur le profil recherche.

Profil des postes

-  [Annonce Assistant Professor - Architecture System and Security 20190517.pdf \(592.4 Ko\)](#)
-  [Annonce Associate Professor- Data science 20190517.pdf \(600.2 Ko\)](#)

Offre de post doc : Equipe ASTRE/CELL

7 01 2019 09:16

CARING: Design of a Software Radar for the Early Identification of Gait Failure in EHPAD: Application to Fall Detection

Required Skills:

- Solid knowledge in design flow on FPGA.
- Signal processing and image processing concept
- Radar knowledge would be a plus.
- Machine learning.
- Programming in Matlab and / or Python.
- A good command of English.

Place of work:

Laboratory ETIS, UMR8051, site ENSEA, 6 av of the culvert, 95000 Cergy-Pontoise,

Date: ASAP

Salary : 2300 euros per month

Duration: 12 months with possibility of renewal.

Contact:

Pr. Olivier ROMAIN

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Detailed profile

 [Download the detailed profile \(PDF\) \(170.0 Ko\)](#)