JOB DESCRIPTION

Job title: Associate Professor in Computer Science

Job location: Evry - FRANCE

School/Department: Télécom SudParis – Computer Science Department

Supervisor position: Head of Computer Science Department

Planned hiring date: September 2018

ACTIVITIES:

Teaching activities:
- Take an active part in designing and conducting teaching in computer science at Bachelor (L3) and Master levels in the engineering program of Télécom SudParis including the professional curriculum (FIPA) and co-accredited Master courses of the future university « New Uni », which will bring together Ecole Polytechnique, Ensta, Ensae, Telecom ParisTech, and Telecom SudParis
- Ensure the supervision and tutoring of our students (projects, internships...)
- Participate in pedagogical innovation and set-up of online courses (MOOC)
- Take part to the selection process of student candidates (for the engineering program, masters...)

Research activities:
- Develop a research and innovation activities in the domain of Computer Science in particular in the field of distributed systems (Internet of things, Cloud computing, mobile and ubiquitous computing…)
- Be active in developing industrial and academic partnerships
- Get involved in setting up and monitoring research projects within the framework of national and European contracts
- Ensure the supervision of post-doctoral fellows, doctoral theses and Master's internships
- Participate in the development of partnerships, collaborations and contractual relationships in her/his field of expertise
- Contribute to the dissemination of research, through publications in peer-reviewed journals and papers in referenced conferences, and to the influence outreach and promotion of the department, the school and the Institute

Level of training and required experience:
- PhD in the field of Computer Science
- Experience in higher education and research
- Experience in setting up and implementing collaborative projects
- Publications in international high ranked journals and conferences (allowing integration in the ACMES team of the CNRS SAMOVAR UMR laboratory)
- Ability to teach in English and French

- International professional experience (employment, PhD, post-doc or long-term stay)
- For candidates with French PhD, CNU qualification is desirable

Required skills and knowledge:

The skills sought relate to at least some of the following topics:

- Internet of Things, Cloud Computing, Mobile and Ubiquitous Computing
- Distributed systems, service-oriented architecture and middleware
- Software engineering and Model-Driven Engineering
- Business Process Management

Qualities and aptitudes:
- Ability to work in a team, ability to exchange with others
- Pedagogical qualities and ability to get along with other people
- Ability to synthesis and writing

CONTACT:

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Please submit your application materials (cover letter, vitae or resume, 3 reference letters, and recent teaching evaluations)