





University Paris-Sud

RITM Rsearch Group

CBOD programme

Call for Applications for a Post-Doctoral position 2015

On

Cloud Computing practices and firms' performance

1-Context and scientific objectives of the research programme

"Cloud computing" present high stakes for organisations' performance. Until recently, the organizational dimension has been little studied, cloud having essentially been considered from a technical perspective. Yet, beyond the general discourse of the promoters of this technology, the process of "cloudification" of information systems poses many questions of economic and managerial order, which need to be evaluated. It is thus important to enrich the understanding of phenomena related to the dynamics of "virtualization" of information, through the consideration of their multidimensionality.

The CBOD project is part of this perspective. The CBOD -Cloud Based Organizational Designs project (Organizational Design Based on the Cloud) research project, is supported by the French ANR (National Research Agency) (www.cbod.u-psud.fr), as well as by several leading European industrial associations. It aims at the development of a set of technical and economic analyses of "cloud computing". The challenge is to allow both for Executives and scholars to better understand the dynamics of cloudification of information systems. The consortium involved in the project include the University of Paris-Sud (RITM research group: www.ritm.u-psud.fr) coordinator, Telecom ParisTech (department "Economy & Management") and INRIA.

The project is coordinated by Ahmed Bounfour, professor at the University Paris-Sud, director of the research group on Networks and innovation with RITM- and holder of the European Chair of the immaterial (www.chaironintellectualcapital.u-psud.fr).

This project is also conducted within the research agenda of the Digital Society Institute (ISN: http://digitalsocietyinstitute.com/fr), of the Paris-Saclay University and particularly in the context of the work of the axis of the ISN Business Models, co-led by Professor Ahmed Bounfour.

2-Contributions of the Post-Doctoral

The Post doctoral to be recruited will work under the direction of Prof. Ahmed Bounfour, and in partnership with RITM & ISN team as well as with international partners in US, Asia (China, Japan).

Applicants must hold (or in the process of defending) a PhD in economics / management / computer science, with interest and specialisation in related issues such as data, cloud, business models and organisational design.

The selected scholar will participate in the monitoring of a broad international research on the subject, covering Europe, USA and Asia, in partnership with leading academic and professional institutions. She / He will also have to contribute to the design of a set of tools for decision making in relation to the cloud in its different dimensions.

3- Contractual conditions, contact

Salaries conditions are motivating and in line with international standards.

Applications (CV, thesis defense reports, publications and letter of motivation) to be sent, by September 20, to :

Ahmed Bounfour, RITM & European Chair of Intellectual Capital : ahmed.bounfour@u-psud.fr (+33140911733)

Contract: 1 year, from October 2015.

Location: RITM Research group, Faculté Jean Monnet, 54 Boulevard Desgranges 92330 Sceaux (8 KMs South Paris): <u>http://www.jm.u-psud.fr/fr/la_faculte2/venir_a_la_faculte.html</u>