



UNIL | Université de Lausanne

The Institute of Geography and Sustainability invites applications for the position of **Graduate Assistant in urban geography and complex sciences**

Entrée en fonction: 01.02.2017

Durée du contrat: 31.01.2018, 1 year, renewable for 2 x 2 years. Maximum total duration is 5 years.

Taux d'activité: 80%

Lieu de travail: Lausanne, Institute of Geography and Sustainability, University of Lausanne, Switzerland

Référence: offre n°3995 / Annonce du: 17.10.2016

Description des tâches

The candidate will contribute in teaching in survey statistics and in the analysis, visualisation and simulation of geographical networks.

At least 50 per cent of working time will be devoted to research towards the completion of a doctoral dissertation.

At most 50 per cent of working time will be devoted to teach and to participate to projects of the research group «geographic information science».

Profil souhaité

- Master's degree (or equivalent) in geography or spatial analysis or economy or mathematics/computer sciences applied to social sciences.
- Strong interest for present issues in complexity sciences with competences in multi-agent modelling, network analysis, social networks and management. Capacity to conceptualize models based on existing theories, from multi-level elaborations. Autonomy in the creative process.
- PhD Project in the fields of urban systems in Geography and complex systems

Dossier de candidature

Please send an electronic application to Mrs Christelle Monnet (christelle.monnet@unil.ch) containing the following items:

- a letter of motivation
- a full CV
- the names and email addresses of two persons as reference persons
- a copy of university degrees and grades
- the electronic file of a piece of research work (Master's thesis, scientific paper or publication, etc.)
- a note of intention concerning the doctoral dissertation

For additional information, please contact prof. Céline Rozenblat (celine.rozenblat@unil.ch)

Remarques

Seeking to promote an equitable representation of men and women among its staff, the University encourages applications from women.

Délai de candidature

Candidatures jusqu'au: 30.11.2016