

Job Vacancy : Post Doctoral Fellow Environmental and Urban Planning

Location : ISGlobal Barcelona, Campus Mar

Reports to : Carolyn Daher/Mark Nieuwenhuijsen

Duration : 2 years with possible renewal for a third year

Starting date : May 1st, 2019

Description:

The Barcelona Institute for Global Health, ISGlobal, is the result of an innovative alliance between academic, government, and philanthropic institutions to contribute to the efforts undertaken by the international community to address the challenges in global health.

ISGlobal is looking for an experienced post-doctoral researcher to conduct the health impact evaluation of the project “Blue, Green and Grey, Adapting Schools for Climate Change” that will evaluate how green, water and shade interventions in public primary schools in Barcelona impact health, well-being and climate factors in students and the community. This three-year project is funded by the Urban Innovative Actions (UIA), an initiative of the European Union promoting pilot projects in the field of sustainable urban development. This project and the candidate’s scope of work will dovetail with a sister project entitled Researching Environments that Magnify Health Everyday (REMEDHY), that aims to use knowledge about shade, access to nature, trees and their relationships to health behaviors, academic achievement, and social connection, to design and pilot a multilevel, behaviorally based intervention for young people and older adults in Barcelona that improves thermal comfort, promotes physical activity, and school-based place attachment. Through the UIA grant, the City of Barcelona will be conducting an intervention project to convert public school patios into climate change refuges through structural interventions and participatory processes. Together with the Barcelona Agency for Public Health, ISGlobal is responsible for the health and climate impact evaluation of these interventions over the next 2.5 years.

Main duties and tasks:

The main task of this position is to write the protocols to measure the health effects of the proposed interventions. The applicant will work with the project consortium and the Barcelona Public Health Agency to determine and develop the methods, parameters and protocols of the evaluation. The applicant will conduct and supervise data collection at the school sites and participate in the data analysis and the preparation of the technical reports for the project deliverables. The applicant will attend relevant project meetings and activities. The applicant will work closely with the technician and GIS, statistical team to clean and process the evaluation data and coordinate with the climate monitoring aspects of the project. The applicant will prepare and submit scientific manuscripts, evaluation reports, and evaluation briefs for project partners.

Secondary tasks:

Contribute to the Urban Planning, and Environment and Health Initiative to present and translate findings from this and other projects to diverse audiences through communication, advocacy and other knowledge translation activities. Participate in conferences and give occasional presentations regarding the project and the impact of urban planning interventions on health. Other tasks as assigned.

Una iniciativa de:

**Training and experience:**

PhD in public health, environmental epidemiology, environmental psychology or related field. Previous experience working in school environments and impact evaluations is an asset.

Skills:

Study protocol design, using quantitative and qualitative methods, data collection and statistical analysis. GIS knowledge desirable. Good interpersonal, communication and presentation skills

Languages:

English required, Spanish or Catalan strongly valued

Conditions:

This position requires local travel within the city of Barcelona and data collection at school sites.

How to apply:

Applicants must send a CV and a cover letter and passport copy by email to **job@isglobal.org**, with the subject heading **PostDoc UIA School Patios**. The closing date for the receipt of applications is **March 27nd 2019**

Applications will be accepted until 17.00 CET of the closing date.

Only shortlisted candidates will be contacted

In accordance with the provisions of Regulation (EU) 2016/679 of the European Parliament and of the Council of April 27, 2016, and in Organic Law 3/2018, of December 5, of Personal Data Protection and Guarantee of Digital Rights, we inform you of the following:

Who is responsible for the treatment of your personal data?

- The responsible for the treatment of the personal data of the candidate is the Barcelona Institute for Global Health (ISGlobal), domiciled at 08036 Barcelona, calle del Rosselló 132 and contact telephone number 93 227 18 06.

For what purpose do we process your personal data?

- We process the information provided by the candidate in order to manage his candidacy in the selection process and his eventual incorporation to the staff of ISGlobal and, where appropriate, to notify or inform him of other personnel selection processes of ISGlobal that may be of interest.

It will be necessary for the candidate to provide the information indicated as compulsory. Otherwise, ISGlobal could reject the candidate, regardless of the stage in which the selection process is. In addition, the candidate should provide ISGlobal with the current information so that ISGlobal has updated information and without errors.

The candidate accepts that ISGlobal can carry out psychological tests, psycho-technical tests and personality test. ISGlobal shall process the results of said tests, and their corresponding evaluations, only for the purposes described above.

How long will we keep your personal information?

- The personal data provided will be kept and stored for a maximum period of 1 year.

What is the legal basis for processing your personal data?

- The legal basis for data processing is the consent of the candidate who provides it by accepting the data treatment clause.

Do we share the personal data?

- The candidate's personal data will not be communicated to third parties, except legal obligation.



What are your rights when you provide us your personal data?

- The candidate can exercise their right of access to personal data, as well as request the rectification of inaccurate data or, where appropriate, request its deletion when the data is no longer necessary for the purposes for which they were collected. You may also request the limitation, portability and opposition of the processing of your data, in certain circumstances and for reasons related to your particular situation.

Likewise, you may revoke your consent, at any time, without this affecting retroactively to the data processing that has been made up to that moment.

The candidate may exercise the rights referred to above, under the terms and conditions provided in the legislation in force, at the registered office of ISGlobal or request it by email addressed to the Data Protection Office (lopd@isglobal.org), enclosing a copy of your National Identity Document, Passport or equivalent document.

In the event that you do not obtain a satisfactory answer and wish to make a claim or obtain more information about any of these rights, you can contact the Spanish Agency for Data Protection (www.aepd.es - C / Jorge Juan, 6 Madrid)