

Junior Professor Chair (tenure track position) in "Health and Global Change" (F/H)

HIRING DATE 01/12/2023 LOCATION 60 RUE MAZARINE 75006 PARIS SCHOOL PSL

WORKING ENVIRONMENT AND CONTEXT

HOSTING STRUCTURE

Due to extreme temperatures and weather events, the ongoing climate change is impacting human health by affecting the cardiac, respiratory, endocrine, immune and nervous systems. In addition, the profound changes in the abundance and distribution of biodiversity linked to the anthropization of natural habitats, the increase in agricultural inputs, the presence of invasive species, the acidification of oceans or the melting of ice and permafrost are causing threats to human nutrition and the occurrence of emerging diseases. The issue of health in a context of global change is an eminently important and transdisciplinary research theme, involving epidemiology and public health, climate sciences and biodiversity sciences, not to mention law, economics, sociology and political sciences.

At a time when the <u>University PSL</u> is growing its interest in health-related issues, notably through its participation in the <u>PariSanté Campus</u> initiative, the Biology Department of the <u>École Normale</u> <u>Supérieure</u> is opening a Junior Professor Chair* in health and global change, an emerging field that involves modeling of complex systems and the analysis of large datasets. Applications will be received from March 2023 (see contact emails below) and will be submitted through the Galaxie online application, with a view **to taking up the position from December 2023**.

TEACHING MISSION

IMALIS MASTER'S DEGREE

The recruited person will be able to teach, for example, in the <u>IMaLiS</u> Master's degree (tracks "Fundamental Biology for Health" or "Ecology and Evolution"), in the "<u>Sustainability Sciences</u>" <u>Bachelor's degree</u>, and especially in the future interdisciplinary Master for research and action in the face of global change.

She/he will play an important role in the structuring of teaching, but also of research, around global change at PSL, which already brings together various departments of the ENS (notably the <u>Department of Biology</u>, the <u>Department of Geosciences</u> and <u>CERES</u>) as well as the <u>EPHE</u> and <u>Mines Paris</u>. Her/his interest in public health issues will potentially allow her/him to build bridges with departments and laboratories of the humanities and social sciences. Finally, this person could be associated with the <u>QBio</u> initiative of PSL which aims to develop quantitative approaches in biology and health.

Knowledge of French is not mandatory for this position.

<u>Amaury Lambert</u>, Dean of education of the Department of biology.

RESEARCH MISSION

DEPARTMENT OF BIOLOGY/IBENS, ENS-PSL, PARIS

The call is open to all research profiles contributing to the understanding of the effects of environmental changes on health (public health including epidemiology and biostatistics, biology of organisms, biodiversity and ecosystem services, agriculture and food...) or to the means of action to mitigate these effects, or to the pathways of adaptation to global changes in ecosystems, agro-systems or health systems.

The recruited person will benefit from a reduction by 2/3 of teaching load in the phase preceding tenure (tenure will take place between 2026 and 2029) and from a financial support of 200 k \in in total for her/his research.

Contact : <u>Pierre Paoletti</u>, Director of the Department of biology

NON DISCRIMINATION, OUVERTURE ET TRANSPARENCE

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L'Université PSL s'engage à soutenir et promouvoir l'égalité, la diversité et l'inclusion au sein de ses communautés. Nous encourageons les candidatures issues de profils variés, que nous veillerons à sélectionner via un processus de recrutement ouvert et transparent.

HIRING PROCESS

Selection procedure:

The evaluation will be carried out by a committee composed of internal and external experts. The composition of the committee will be made public before its work.

Candidates shortlisted by the committee based on their application will be invited to give an interview (in presence or by videoconference), during which the candidate will present their previous research and teaching activities, their research and teaching projects for the position, followed by a discussion with the selection committee.

Expected dates for the interviews: from end of October to the beginning of November 2023.

Evaluation criteria:

- Excellence of the application, ability to supervise students
- Quality and originality of the research and teaching projects
- Capacity to establish collaborative networks within field and/or with other fields
- Interest in research and/or action in the face of global change.

APPLICATION PROCESS

How to apply?

Candidates must complete a file on the Galaxie application. To do so, they must first register on : <u>https://galaxie.enseignementsup-recherche.gouv.fr/antares/can/astree/index.jsp</u>

Only applications entered and submitted on the Galaxie platform will be accepted. All documents must be submitted on this platform. No document sent by e-mail will be taken into consideration.

Application file is composed of a form to be entered online and documents to be uploaded on : https://recrutement.psl.eu/nos-offres

Administrative documents :

- An identity document with a photograph (Passport)
- PhD diploma *
- The report on your PhD defense, or a certificate from the institution stating that no report has been drawn up *

Additional mandatory documents, to be uploaded in the: « Titres et travaux » section :

- 1. Application form to be filled : https://recrutement.psl.eu/nos-offres
- 2. Cover letter *

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- 3. Two letters of recommendation *
- A selection of some of the candidate's research articles or other achievements, not exceeding 6 documents *

Once your documents are ready, they must be uploaded on the *French-only* Galaxie website (FIDIS module) : <u>https://galaxie.enseignementsup-recherche.gouv.fr/antares/can/astree/index.jsp</u>.

All documents must be uploaded in PDF format and must not exceed 10Mb.

*(with a translation in english or french, if the original language is different)

Help with the upload process can be obtained via cpj@psl.eu

Application Deadline: Monday, July 17th, 2023, 4.00 PM (Paris time)

For questions about the position, please contact :

Pierre Paoletti, Director of the Department of biology

Amaury Lambert, Dean of education of the Department of biology.

For questions specific to the recruitment procedure and the receipt of your application, please contact cpj@psl.eu

CONTACT

cpj@psl.eu

and

OTHER INFORMATION

Corresponding CNU sections: 67, 68, 46.

Keywords: Global change, biodiversity, public health, epidemiology.

Recherche principal : **Science environnementale** Recherche secondaire : **Changement global** Durée du contrat6 years for the tenure-track period, followed by a tenured position as a ENS-PSL university professor, after evaluation by a tenure committee.

Experience years Niveau doctorant (R1) an

Position open to BOEs

Reference CPJ ENS 2023

PUBLISHED ON 31/10/2023

Université PSL (Paris Sciences & Lettres)

