



# PHD SCHOLARSHIPS

PSL University (Paris) is calling for applications for 2 doctoral contracts, starting in October 2025

### **DETAILS:**

Position: PhD candidate

Contract type: The doctoral contract is a fixed-term contract designed to enable doctoral students to devote themselves fully to their research work in preparation for their thesis. It lasts for three years. The minimum monthly salary is &2,200 gross as from 1 January 2025 and will be &2,300 gross as from 1 January 2026.

Dedication: Full time position Application deadline: 20 May 2025

#### Environnement professionnel

CultureLab is a PSL-funded project aimed at supporting computational research in the humanities and social sciences across all relevant PSL laboratories. The project's main areas of research are

Axis 1: Collection and annotation of large cultural data sets, ranging from texts to images.

Area 2: A theory-driven approach to computational HSS.

Axis 3: Inference of historical and social processes from data on different temporal scales.

Axis 4: Social impact through computational analysis of cultural and heritage data.

## **TOPICS**

These doctoral contracts are intended to support research projects in the computational humanities and social sciences and in cultural evolution, involving the following approaches in particular:

- Modelling and analysis of the transmission of texts, ideas and cultural products
- Computational analysis of corpora of texts, images or objects.
- Processing of massive or semi-massive data.
- Artificial intelligence and heritage data

Membre du campus Condorcet

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#### ELIGIBILITY

- The thesis supervisor must be a member of CultureLab.
- The proposed projects must be in line with CultureLab's research areas.
- Previous experience in computational methods applied to the humanities and social sciences is an advantage.

# Laboratories and members of CultureLab authorised to supervise theses:

Centre Jean-Mabillon (ENC-PSL)

Jean-Baptiste Camps; Frédéric Duval; Katarzyna Kapitan

Institut Jean-Nicod (ENS - PSL and CNRS)

Nicolas Baumard, Roberto Casati, Paul Egré, Alda Mari, Hugo Mercier, Olivier Morin

Centre de Recherche en Mathématiques de la Décision (Dauphine-PSL) Madalina Olteanu, Fabrice Rossi

Langues, Textes, Traitements informatiques, Cognition (ENS - PSL,CNRS, and Sorbonne Nouvelle)

Pascal Amsili, Sophie Prévost, Thierry Poibeau, Frédéric Landragin

SYRTE (Observatoire de Paris - PSL and CNRS)
Matthieu Husson

DRM (Dauphine-PSL)
Christophe Benavent

Archéologie and Philologie d'Orient et d'Occident (ENS-EPHE-PSL and CNRS) Marc Bui, Peter Stokes, Anne-Marie Turcan-Verkerk

UMRS938 CRSA (EPHE section SVT)
Daniel Stockholm

# APPLICATION PROCESS

Applicants are invited to contact a research supervisor and, with his or her agreement, submit an application including:

- A detailed CV including a list of publications (2 pages).
- A research project (maximum 2 pages, excluding bibliography).
- A letter of support from the future thesis supervisor, stating that he/she is prepared to supervise the candidate and explaining why the thesis project is promising.



 A letter from the director of the future unit, in which the latter undertakes to host the doctoral student during the period he/she will be preparing his/her thesis.

Applications must be sent **before 20 May 2025** to recrutement@chartes.psl.eu as well as to jean-baptiste.camps@chartes.psl.eu and olivier.morin@ens.psl.eu.