Research Assistant position

Job description

Economics professors Manon Garrouste (University of Lille) and Miren Lafourcade (University Paris-Saclay and PSE) offer a full-time or a part-time research assistant position in Paris starting in January 2024. The recruited RA will be involved in a project aiming at evaluating the consequences of place-based policies targeted at low-income urban neighborhoods on the education outcomes and geographical mobility of pupils living in these areas. This project is supported by the <u>ANR project ILSESD</u> and by the the <u>"Education Policy and Social Mobility Chair</u>" co-founded by the <u>Ardian Foundation</u>, the <u>DEPP - Department of Evaluation</u>, Forecasting and Performance of the Ministry of National Education, Youth and Sports and the <u>Paris School of Economics</u>.

Percentage of Time:

100 or 50

Contract Period / Location:

1 to 6 months (or more under conditions) starting in January 2024 / Paris

RA Responsibilities

- Obtain, prepare and clean house price datasets (<u>https://datafoncier.cerema.fr/dv3f</u>);
- Write programs using statistical software such as STATA and R/Python;
- Perform thorough data analysis, and prepare written summaries of results;
- Prepare charts and tables using spreadsheet and data visualization software packages;
- Design programs to clean data, perform statistical tests, and run regressions.

Qualifications for Position

- Knowledge of SQL;
- Knowledge of STATA and R;
- Knowledge of Geographic Information Systems.

Required

- Master's degree in Quantitative Economics, Quantitative Social Sciences, and/or Data Sciences;
- Interest in Urban Economics and/or Education economics and/or Public Economics;
- Strong skills in computer sciences and big data analysis;
- Strong programming, statistical and econometric skills;
- Strong work ethic and organizational skills;
- Ability to work independently and with minimal guidance;

Application

- Deadline: December 8, 2023
- Detailed CV to: <u>manon.garrouste@univ-lille.fr</u> & <u>miren.lafourcade@universite-paris-saclay.fr</u>

Salary

- Around 1650€ in case of a Full-Time position
- Around 825€ in case of a Part-Time position





