

## Post-Doctoral position in Environmental Epidemiology - Biostatistics

### Team of Environmental Epidemiology

The team of Environmental Epidemiology of Inserm IAB research center (Grenoble) is willing to welcome a post-doctoral researcher. We seek applicants interested in working on epidemiological studies aiming at characterizing the relation between environmental factors and child neurodevelopment.

The project funded by ANR (<https://anr.fr/Project-ANR-19-CE36-0003>) is mainly based on the SEPAGES birth cohort, coordinated in our group (<https://cohort-sepages.fr/en>). Objectives are to test whether early exposure to endocrine disruptors with widespread exposure in the general population (phenols and phthalates) is associated with child neurodevelopment (cognition and dysregulated behavior) and characterize whether disruption of the hypothalamic–pituitary–adrenal (HPA) axis can partly explain (i.e., mediate) the associations observed with neurodevelopment.

Experience in one of the following fields is required:

- epidemiology
- neuro-epidemiology
- biostatistics
- mediation analysis
- environmental epidemiology

A good command of the English language is required (speaking French is not necessary).

The team of Environmental Epidemiology directed by Remy Slama and Valérie Siroux, has been created in 2008 and expanded since then to reach a size of about 30 workers and students: <https://iab.univ-grenoble-alpes.fr/node/188/departement-environnement-reproduction-infections-cancer/equipe-slama-siroux-epidemiologie-environnementale-appliquee-au-developpement-et-sante-respiratoire>

Grenoble is the second French research pole by its number of researchers; it is ideally situated within the Alps, at three hours from Paris by train, less than two hours from Geneva, one hour from Lyon Saint-Exupéry international airport.

Applicants should send a CV and a motivation letter to Claire Philippat ([claire.philippat@inserm.fr](mailto:claire.philippat@inserm.fr)) and can contact her for further information. Deadline for application is May 15<sup>th</sup>.

