



COLLÈGE  
DE FRANCE  
1530

université  
PARIS-SACLAY



## Position available in the Cognitive Neuro-Imaging Unit, NeuroSpin, Saclay, France

### Project aim:

During the 2018 – 2019 school year, we are testing a game application for early math and reading instruction in Kindergarten. The application is being tested with ~1000 children in France. The goal of the project is to analyze the children's game progress, and create a visual display to communicate the child's learning progress.

### Work environment:

The position will take place in Saclay at the “Cognitive Neuro-Imaging Unit, NeuroSpin” ([http://www.unicog.org/site\\_2016/](http://www.unicog.org/site_2016/)). We are a research lab specializing in imaging and cognitive neuroscience. You will be working in a vibrant community of researchers and invited to participate in lab meetings.

### Requirements:

We are looking for post-docs or engineers with experience in datamining and creating visual displays of data. Data is collected on JSON files. The position will require knowledge in Python.

**Project start:** early 2019. Duration: 18 months.

For more information about the research project currently underway in the classrooms, visit our website, <https://ludoeducation.wordpress.com>.

To apply, send cover letter, CV and 2 letters of recommendation by e-mail to, [cassandra.potier-watkins@cea.fr](mailto:cassandra.potier-watkins@cea.fr)