

One-year post-doctoral fellowship
Sorbonne Université

The post-doctoral position is funded by the ERC consolidator grant project COR-RAND at Sorbonne Université.

The successful candidate will work at LJLL (Laboratoire Jacques-Louis Lions) under the mentoring of Antoine Gloria on the analysis of PDEs with random coefficients.

The initial duration of the position is 12 months, and it is renewable. Starting date is September 2022.

Applicants should have

- A doctoral degree in mathematics at the time of hiring (since less than 3 years)
- Some experience in PDEs and probability (such as stochastic homogenization, or spectral theory of random operators)

The application consists of

- A detailed CV,
- A statement describing the current and planned research (max. 4 pages),
- Contact information of three references

The application should be submitted in a **single pdf file**, sent by email to antoine.gloria@sorbonne-universite.fr before January 31th, 2022.

The selection will be made by March 31, 2022.