

In the context of the ERC project "TORI" (dedicated to topological data analysis and visualization, <http://erc-tori.github.io/>), the Computer Science department (LIP6) of Sorbonne University (Paris, France) offers several research positions.

These positions will be supervised in collaboration with Pierre Fortin (<https://pro.univ-lille.fr/en/pierre-fortin>) from the University of Lille. They will be located, by default, at Sorbonne University (LIP6 lab, Paris), but, depending on the candidate's interest, a relocation at the University of Lille (CRISTAL lab, Lille) might be considered.

These positions include:

- 1 post-doc position in high performance computing (HPC) for topological data analysis, to be filled as soon as possible, but no later than October 2025 (duration: 12 months, with a possible follow-up).
- 1 research engineer position on the development and maintenance of TTK (<http://topology-tool-kit.github.io/>), preferably with prior HPC experience, to be filled as soon as possible, but no later than October 2025 (duration: 12 months, with a possible follow-up).

More details are available on the webpage of the TORI project:
<https://erc-tori.github.io/jobs/>

Thanks for forwarding these offers to colleagues who may be interested.

Please contact us directly by email for more information.