

Postdoctoral position in the Neuromodulation and Neuroprosthetics team, led by Dr. Fabien Wagner, at the Institute of Neurodegenerative Diseases, University of Bordeaux, France.

<http://www.imn-bordeaux.org/en/teams/neuromodulation-and-neuroprosthetics/>

Starting date: Fall 2020

The ideal candidate has a PhD in neuroscience, biomedical engineering, electrical engineering or any other relevant discipline, and is passionate about research at the interface between neuroscience and neuroengineering. Candidates with expertise in memory disorders, brain-machine interfaces, neuroprosthetics, non-human primate electrophysiology and neurostimulation are particularly encouraged to apply. Programming skills in MATLAB, Python or C++ are recommended. The candidate is expected to lead both experimental and computational research, and to mentor PhD students together with the principal investigator. Interested applicants should contact the principal investigator at fabien.wagner@u-bordeaux.fr.