

Position description / Responsibilities

A post-doctoral position is available in the Laboratory of Perception and Action (LAP) at the Neurological, Biomedical and Movement Sciences Department of Verona-University, Italy, for 1 year with the possibility of adding 2 additional years, starting from March 2020. The LAP's research focuses on understanding the neural control and neuro-mechanics of movements.

The successful post-doctoral candidate will participate in the department's research and conduct human experiments. **In particular the research will focus on the control of action through the interactive guidance of vision and sound produced by the action itself.**

Required Qualifications

Applicants must have a PhD or a Master degrees in the fields of neuroscience or Informatics. Strong written and oral communications skills are required. Candidates with high experience in using Matlab and statistical software are also required along with knowledge in signal processing and rendering techniques.

Desired Qualifications

Candidates with experience in human experimental work including Electromyography, Motion Capture or Transcranial Magnetic Stimulation are especially encouraged to apply.

Interested?

Please submit CV including list of publications and the names and contact information of two referees as well as a short research statement in a single PDF file to paola.cesari@univr.it.

Deadline 7th February 2020.

Here the webpage for applications:

<https://docs.univr.it/documenti/Albo/allegatibo/allegatibo151218.pdf>