

## Yi-Tao LONG @ Nanjing University is Seeking Multiple Postdocs

**Position:**

Postdoc Researcher

**Location:**

[Nanjing, China](#)

**Salary:**

¥300k, depending on experience, with a highly competitive bonus

**Additional Benefits:**

1. Eligible to apply as a principal investigator (PI) for research grant, e.g. NSFC;
2. Eligible to apply for the "[Global Postdoc Exchange Scheme](#)".

**Research Group Description:**

After re-joining Nanjing University at the end of 2018, I am now establishing a new research group which focuses on the development of novel electrochemical measurement methods to reveal the characteristics and dynamics of single entities, as well as the design and application of [single molecule interface](#). Research areas include, but are not limited to, nanopore single molecule electroanalysis, biointerface spectroelectrochemistry and integrated biosensors. For more information of Yi-Tao Long's group, please visit <http://hysz.nju.edu.cn/ytlong/>.

**Job Requirements:**

1. Have a strong desire to work in academia (compulsory);
2. Received comprehensive research training from top universities (compulsory);
3. Demonstrated a high-level of skill in teamworking, communication, and academic writing (compulsory);
4. Previous research experiences in any of the following subjects: electrochemistry, optics, biology, nanotechnology, electrical engineering, artificial intelligence. (optional)

**Primary Job Duties:**

Design and perform experiments, analyze data, write papers, deliver presentations, etc.

**Contact:**

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