



Research Positions for studying synaptic mechanisms of mood disorder

Location: Shenzhen Neher Neural Plasticity lab, Shenzhen, China

Positions: Research assistants, graduate students, postdocs and associate researchers

Principle Investigator: Dr. Jin BAO (Marie Curie Fellow)

<http://bcbdi.siat.ac.cn/index.php/member/showMember/nid/1.shtml>

Project descriptions:

#1

We have demonstrated the effectiveness of several molecules in relieving depression and anxiety symptoms in the animal models. We are recruiting ambitious candidates to investigate the neuronal and synaptic mechanisms of these molecules combining animal behavior, circuit tracing and electrophysiology techniques. The ultimate goal is to develop novel treatment for mood disorders.

#2

We have designed a novel and robust compulsive animal model. We are looking for candidates who is interested in applying neural circuit analysis tools to study the mechanisms of this compulsive behavior.

Allowance: competitive salary for RA, postdoc and associate researchers (100K RMB annually for Bachelor's degree holder, 150-200K for Master and 300K-400K for postDocs); graduate students will have good support (40K-90K including accommodation) for living cost.

If you are interested, feel free to make contacts: jin.bao@siat.ac.cn



WeChat QR code →

