

Name (中英文姓名): Li Chen 陈理

Institute **Deparment** Pharmacy Pharmacology (学院): (科室): **Professional Title Teaching Title** Associate professor Associate professor (专业职称): (教学职称): Contact E-mail lichen01005@163.com (联系方式): (电子邮箱)

Work Experience (工作经历)

Period (起止时间) 08, 2021—now 09, 2016—08, 2021 Institution/University, City, Country(国家/大学/机构/职称) Associate professor, Fujian Medical University, Fuzhou City, China Lecturer, Fujian Medical University, Fuzhou City, China

Education (教育背景)

When&where to obtain the highest degree (何时何校获最高学位及学历)

Period (起止时间) 09, 2011—06, 2015 University, City, Country (国家/大学/最高学位) PhD, Fudan University, Shanghai City, China

Overseas Experience出国经历

including study, research and foreign aid (含留学、援外、研修)

Period(起止时间) No Institution/University, City, Country(国家/大学/机构/职称)

Major & Research Direction (招生专业及研究方向)

Displine Level II&III Displine Level I Research Direction Type Level (一级学科) (专业名称: 二科+三级学科) (研究方向及专长) (层次) (学位类型) □P.H.D/M.D **✓** Academic Pharmacology The neural mechanisms of sedative-Pharmacy (Neuropsychopharmacology) hypnotics and anesthetics ✓ Master **☑** Professional □P.H.D/M.D **✓** Academic Pharmacology The neuromodulatory mechanisms of Pharmacy (Neuropsychopharmacology) sleep-wake behavior ✓ Master **▼** Professional

Personal Profile (基本情况简介)

(around 150 words, including basic introduction, research direction, teaching experience as supervisor for international students)

Our research aims to elucidate the neuromechanisms of sleep-wake behavior and mechanism of sedative-hypnotics and anesthetics. To do this, we use a variety of advanced research technologies, including optogenetics, chemogenetics, fiber photometry, in vivo electrophysiology, and virus-mediated circuit tracing. Related works were published in world-famous magazine, such as Journal of Neuroscience (JCR Q1, IF=6.7), Neuropsychopharmacology (JCR Q1, IF=6.4), Neuropharmacology (JCR Q2, IF=4.43). Our research is funded by National Natural Science Foundation of China (81701307) and Natural Science Foundation of Fujian Province (2021J01685). We warmly welcome students with the following abilities to apply: 1. Be skilled at conducting mice experiment and possess meticulous experimental attitude. 2. Have good ability to communicate with other students and mentor. 3. Be good at reading English literature and have relatively good ability of English writing.