**美国路易斯安那州立大学 (LSU）招聘医学博士后**

**职位：**阿尔茨海默病、再生医学、伤口愈合、干细胞、白细胞、肽化学、质谱方面的博士后

地点：美国路易斯安那州立大学健康科学中心 (LSUHSC) 医学院神经科学中心

**关键词：**博士后，阿尔茨海默病，皮肤再生，伤口愈合，干细胞，白细胞，肽化学，质谱

**职位描述：**LSUHSC 神经科学中心正在寻找在阿尔茨海默病、再生医学、伤口愈合、干细胞、白细胞、肽化学和/或质谱方面具有专业知识的博士科学家，以填补 5 名博士后职位，直到他们填补为止。薪水具有竞争力。

我们的实验室使用动物和细胞培养模型, 肽生物材料, 和用于细胞和分子生物学和神经科学以及液相色谱 - 质谱仪的先进设施研究再生医学、阿尔茨海默病相关脑神经变性、烧伤、糖尿病或衰老导致伤口愈合受损、皮肤生物学/皮肤病学、神经病变、炎症、白细胞和干细胞生物学。我们的目标是确定机制并开发治疗和诊断线索来治疗这些疾病。有关更多信息，请访问我们的网站 <https://www.medschool.lsuhsc.edu/neuroscience/>

候选人将加入由该领域多学科专家组成的研究团队，有充足的机会获得和发展新技能、开展和发表创新研究以及学习资助方法。

**首选资格：**阿尔茨海默病、再生医学、伤口愈合、免疫学、糖尿病、衰老、皮肤生物学/皮肤病学、神经病、炎症、白细胞和干细胞生物学、肽化学和/或液相色谱-质谱学博士。我们强调关键素质，包括诚信、创造力、足智多谋、热心、开放、快速掌握新知识和技能的能力，以及识别新问题、线索和解决问题的能力。负责任和谨慎的行为也是意料之中的。

**申请程序：**

邮箱：**shong@lsuhsc.edu,hongsong119@yahoo.com,yghafh@126.com**

**在邮件主题格式注明：学历+专业+学校+岗位+姓名+ 高校博士网**

我们的工作场所严格要求每个人都戴口罩并保持社交距离，并提供针对COVID-19的vaccine and 必要用品。自大流行开始以来，我们的工作场所已成功确保了员工和学生的安全。

**Title:**Postdoctoral Fellows in Alzheimer’s disease, regenerative medicine, wound healing, stem cell, leukocyte, peptide chemistry, mass spectrometry

Location: Neuroscience Center of Excellence at Medical School, Louisiana State University Health Sciences Center (LSUHSC), United States

**Keywords:** Postdoctoral, Alzheimer’s disease, skin regeneration, wound healing, stem cell, leukocyte, peptide chemistry, mass spectrometry

**Position Description:** LSUHSC Neuroscience Center is seeking motivated PhD scientists with expertise in Alzheimer’s disease, regenerative medicine, wound healing, stem cell, leukocyte, peptide chemistry, and/or mass spectrometry to fill 5 Postdoctoral Fellows positions from now until they are filled. Salaries are competitive.

Our laboratory studies regenerative medicine, Alzheimer’s disease-associated brain neurodegeneration, burn injury, wound healing impaired by diabetes or aging, skin biology / dermatology, neuropathy, inflammation, leukocyte and stem cell biology, and peptide biomaterials using animal and cell-culture models and comprehensive state-of-art facilities for cellular and molecular biology and neuroscience as well as liquid chromatography - mass spectrometers. Our goal is to identify mechanisms and develop therapeutic and diagnostic leads to treat these diseases. For more information, please check our website at https://www.medschool.lsuhsc.edu/neuroscience/

The incumbents will join the research team consisted of multidiscipline experts in the field, have ample opportunities to acquire and develop new skills, conduct and publish innovative research as well as to learn grant approaches.

**Preferred Qualifications:** PhD in Alzheimer’s disease, regenerative medicine, wound healing, immunology, diabetes, aging, skin biology / dermatology, neuropathy, inflammation, leukocyte and stem cell biology, peptide chemistry, and/or liquid chromatography - mass spectrometry. We emphasize the key qualifications including integrity, creativity, resourcefulness, enthusiasm, openness, ability to grasp new knowledge and skill rapidly, and ability to identify novel query and leads and solutions to problems. The responsible and prudent behavior is also expected.

Application Instruction:

Qualified candidates must submit CV to

**shong@lsuhsc.edu,hongsong119@yahoo.com,yghafh@126.com**

**在邮件主题格式注明：学历+专业+学校+姓名+ 高校博士网**

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