

國立成功大學醫學院口醫所謝達斌老師
誠徵博士級研究人員及碩士級研究人員各 1 名

【研究主軸】 奈微科技之生醫轉譯研究

【工作性質】

1. 奈微米材料與光電及軟硬體整合自動控制生醫系統開發
2. 幹細胞再生醫學
3. 分子生物相關技術

【徵才條件】

1. 具國內外大學生物、化學、醫學、電子電機資訊、生醫工程等相關領域博、碩士學位。
2. 熟悉微奈米製程、檢測系統整合開發，程式設計，化學合成修飾等相關領域。
3. 具產業、新創，法規等資歷更佳。

【薪資待遇】 面議。

【工作地點】 國立成功大學及國內外合作夥伴實驗室

【應徵資料】 履歷表(含研究經歷)、自傳、博士論文摘要、最高學歷證書影本等其他有利審查之資料，請於 109 年 1 月 31 日前 e-mail 至 ypingtsai@gmail.com，主旨註明"應徵博士級研究人員-姓名"

【連絡方式】 (06)2353535 轉 5899 蔡小姐

A postdoctoral position is available in Prof. Dar-Bin Shieh`s lab, NCKU college of medicine and hospital

【Research focus】 Biomedical translation of nano/micro technology and molecular medicine

【Job Description】

1. Stem cells and regenerative medicine
2. Nano/micro system and optoelectronics integration
3. Software/hardware skills in bio-detection enrichment system integration and cloud management
4. Cell culture and molecular biology related skills

【Qualifications】

- Ph. D. or master degree in area of biology, chemistry, electrical engineering, computer science, biomedical engineering or related cross-discipline research experience.
- Familiar with micro/ nano synthesis/fabrication, stem cell biology, chemical modification, automation and optoelectronics integration, AI and computer science.
- Experience in biomedical industry, entrepreneur and regulations are preferred.

【Notes】

- Salary upon negotiation.
- Work will be primarily performed at Medical College and hospital of National Cheng Kung University, Tainan, Taiwan. Oversea exchange or visits may be required.

【How to Apply】

Applications should be submitted and should include the following:

- (1) a current CV, including a short biography and publication list,
 - (2) the abstract of doctoral thesis
 - (3) one recommendation letter
- by emailing to ypingtsai@gmail.com before 2020/01/31