

## Postdoctoral Scholar

Gong Lab

Department of Cell Biology and Human Anatomy

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**UC DAVIS**  
**HEALTH**

**SCHOOL OF**  
**MEDICINE**

### Description:

Two postdoctoral researcher positions are immediately available in the laboratory of Dr. Qizhi Gong. The Gong lab is a part of the Department of Cell Biology and Human Anatomy in the School of Medicine at the University of California, Davis. We are looking to recruit highly motivated scientists (PhD and/or MD required) who will lead our NIH funded effort to investigate molecular mechanisms of innate immune responses in the olfactory epithelium to environmental pathogens and understand impact of neuroinflammation in neurodegenerative diseases.

### Minimum Requirements:

- Applicant must have a Ph.D. in molecular neuroscience, genetics or immunology
- Applicant must have a proven track record of productivity with at least one first authored paper published in peer reviewed journal
- Applicant must be proficient in basic molecular techniques, mouse genetics, rodent tissue processing and expression techniques
- Applicant must be motivated to independently pursue and drive their project
- Applicant must be effective in oral and written communications

### Preferred Requirements

- Research experience in innate immunity, virology, neuroinflammation, neuroimmunology, genomics or neurodegenerative disease mechanisms are preferred
- Postdocs at early stages are preferred due to funding restrictions
- Willingness to work in BioSafety Level (1, 2, or 3) facility when necessary

### Responsibilities

- The postdoctoral researcher will be involved in all aspects of the study including study design, performing experiments, data collection and analysis, publication of results
- The postdoctoral researcher will be required to keep organized labnotes, data files and analysis.
- The postdoctoral researcher is expected to present research findings regularly in lab meetings and joint group meetings.
- The postdoctoral researcher is expected to act in collegial manner and contributes to a positive lab environment.
- Statement of Contributions to Diversity, Equity, and inclusion documented in the application file will be used to evaluate applicants

### TO APPLY:

Interested candidates should send their CV/Biosketch, cover letter expressing interest in the position, and at least three professional references (list name, address, email address, and telephone numbers), to Qizhi Gong (qzgong@ucdavis.edu)

UC Davis commits to inclusion excellence by advancing equity, diversity and inclusion in all that we do. We are an Affirmative Action/Equal Opportunity employer, and encourage applications from members of historically underrepresented racial/ethnic groups, women, individuals with disabilities, veterans, LGBTQ community members, and others who demonstrate the ability to help us achieve our vision of a diverse and inclusive community. For the complete University of California nondiscrimination and affirmative action policy see:

<http://policy.ucop.edu/doc/4000376/NondiscrimAffirmAct>. If you need accommodation due to a disability, please contact the recruiting department.

Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986. Certain positions funded by federal contracts or sub-contracts require the selected candidate to pass an E-Verify check. More information is available <http://www.uscis.gov/e-verify>.

UC Davis is a smoke- and tobacco-free campus effective January 1, 2014. Smoking, the use of smokeless tobacco products, and the use of unregulated nicotine products (e-cigarettes) are strictly prohibited on any property owned or leased by UC Davis -- indoors and outdoors, including parking lots and residential space. (<http://breathefree.ucdavis.edu/>).