

## Postdoctoral Scholar - Division of Gastroenterology

### POSITION DESCRIPTION

The University of California, San Diego, Division of Gastroenterology in the Department of Medicine is recruiting a Postdoctoral Researcher to join our newly funded NIH-NIAAA project. Our work focuses on the role of the gut microbiome and microbial metabolites in alcohol use disorder and liver disease. The proposed study will characterize this gut-brain-liver axis using advanced culturing techniques, metagenomic and metabolomic analyses, and gnotobiotic mouse models. Our clinically relevant translational research is aimed at expanding therapeutic options for patients with alcohol use disorder and liver disease.

### QUALIFICATIONS

#### **Basic qualifications** (Required at Time of Application)

Requirements of this position include PhD degree in an appropriate scientific field (e.g. biomedical sciences, microbiology, neurobiology).

A successful applicant will demonstrate creativity, productivity and interest in science through their experience

#### **Preferred qualifications**

Prior experience in microbial techniques and murine models is preferred.

### APPLICATION REQUIREMENTS

#### **Document requirements**

- Curriculum Vitae - Your most recently updated C.V.
- Cover Letter

#### **Reference requirements**

- 3 required (contact information only)

### CAMPUS INFORMATION

The University of California, San Diego is an Equal Opportunity/Affirmative Action Employer advancing inclusive excellence. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, covered veteran status, or other protected categories covered by the UC nondiscrimination policy.

As a University employee, you will be required to comply with all applicable University policies and/or collective bargaining agreements, as may be amended from time to time. Federal, state, or local government directives may impose additional requirements.

The University of California prohibits [smoking and tobacco](#) use at all University controlled properties.

**Please send your application to Dr. Cynthia Hsu at [c6hsu@ucsd.edu](mailto:c6hsu@ucsd.edu).**