

**UC San Diego Program for Career Development in Glycosciences
National Heart, Lung and Blood Institute (NHLBI) K12 Training Fellowships**

The Glycobiology Research and Training Center at UC San Diego announces openings for training in the Glycosciences sponsored by a NHLBI K12 Career Development Program for MD, MD/PhD, Physician-Scientists, and Postdoctoral Fellows. All living cells require four classes of macromolecules: nucleic acids, proteins, lipids, and glycans. For historical and technical reasons, the initial revolution in molecular biology failed to incorporate glycans into the standard model under which most biomedical scientists are trained today. The K12 program will help correct this deficiency by training a new generation of biomedical scientists for whom glycans are an integral component of their knowledge base.

Applicants must be U. S. Citizens or Permanent Residents at the time of application and can hold the degree of PhD, MD or MD/PhD. Candidates from groups underrepresented in biomedical sciences or with disabilities are strongly encouraged to apply. **All Scholars must first apply directly to an approved faculty mentor with whom they wish to carry out postdoctoral research.** For details about the training program, the faculty mentors and the selection process, please go to the program website at (<https://medschool.ucsd.edu/research/GRTC/research-training/k12-career-development/Pages/default.aspx>).

The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration without regard to gender, race, color, religion, sex, national origin, disability, age or protected veteran's status.