

Post-Doctoral Fellow
University of California, Los Angeles

Direct Link: <https://www.AcademicKeys.com/r?job=145109>

Downloaded On: Jan. 28, 2021 1:11am

Posted Jul. 31, 2020, expired Nov. 30, 2020

Job Title	Post-Doctoral Fellow
Department	Bioengineering https://www.bioeng.ucla.edu/
Institution	University of California, Los Angeles Los Angeles, California
Date Posted	Jul. 31, 2020
Application Deadline	open until filled
Position Start Date	September 2020
Job Categories	Post-Doc
Academic Field(s)	Chemistry - Biochemistry Biology - Cell Biology Biology - Biochemistry
Job Website	http://seidlitslab.seas.ucla.edu/postdoctoral-position-in-cancer-tissue-engineering/
Apply By Email	seidlits@g.ucla.edu
Job Description	

A post-doctoral position in the laboratory of Stephanie Seidlits in the Department of Bioengineering at UCLA is available to start immediately. We are seeking candidates for a multidisciplinary project developing tissue-engineered models of glioblastoma tumors as platforms for personalized medicine that can predict patient outcomes within a clinically actionable time frame. The project will use biomaterial cultures and murine xenografts to characterize the contributions of cell-matrix interactions to treatment resistance using techniques including RNA sequencing, flow cytometry, bioluminescence imaging and protein phosphorylation assays. Please see our lab website (<http://seidlitslab.seas.ucla.edu/>) and recent publications in this area (PMID 31028838, PMID: 29282221, PMID: 30199037) for more information. The Seidlits lab is a highly collaborative environment. The position will involve working with other researchers in the lab (e.g., graduate



Post-Doctoral Fellow
University of California, Los Angeles

Direct Link: <https://www.AcademicKeys.com/r?job=145109>

Downloaded On: Jan. 28, 2021 1:11am

Posted Jul. 31, 2020, expired Nov. 30, 2020

Post-Doctoral Fellow
University of California, Los Angeles

Direct Link: <https://www.AcademicKeys.com/r?job=145109>

Downloaded On: Jan. 28, 2021 1:11am

Posted Jul. 31, 2020, expired Nov. 30, 2020

students) and collaborators at the David Geffen School of Medicine at UCLA. Specific responsibilities will include planning, execution and analysis of research studies, preparation of data for papers and grants, and writing papers for publication.

Candidates who hold a PhD or equivalent degree in an appropriate area are welcome to apply. Candidates must have experience in mammalian cell culture. Experience in cancer biology, neuroscience, analysis of RNA sequencing data, biomaterials, tumor xenografts and/or computational biology is desired. Salary and benefits (including health insurance) will be provided according to UCLA policies (<https://grad.ucla.edu/funding/working-at-ucla/postdocs/appointment-types-criteria/>).

How to Apply: Applicants may email their CV (including primary interests, research experience, and technical expertise) and contact information for three references to Prof. Stephanie Seidlits (seidlits@g.ucla.edu).

EEO/AA Policy

The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age or protected veteran status. For the complete University of California nondiscrimination and affirmative action policy, see: <https://policy.ucop.edu/doc/4000376/DiscHarassAffirmAction>.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Stephanie Seidlits
Bioengineering
University of California, Los Angeles
Los Angeles, CA 90095

Contact E-mail seidlits@g.ucla.edu