

Postdoctoral positions are available at the University of California at San Diego in the research group of Dr. Aaron Carlin. The Carlin lab is a recently established lab that employs a combination of genome-wide, molecular and genetic approaches to understand the molecular mechanisms by which pathogenic flaviviruses cause disease. See more here: <http://homer.ucsd.edu/CarlinLab/index.html>

Please refer to our recent publications:

- 1) In vivo characterization of human responses to Zika virus (Carlin et al 2018 PLOS NTD, PMID: 30596671)
- 2) Genome-wide approaches to host-flavivirus interactions (Carlin et al 2018 Curr Opin Virol, PMID: 30576956)
- 3) Deconvolution of human macrophage transcriptional responses to Zika (Carlin et al 2018 Proc Natl Acad Sci, PMID: 30206152)
- 4) IRF transcription factors in Dengue virus immunity (Carlin et al 2017 Cell Rep. PMID: 29117564)

Experience in immunology, molecular virology, host-pathogen interactions, and genomics is preferable. Interested applicants should send their CV and cover letter to Dr. Carlin at acarlin@ucsd.edu.