Ivan Chang, PhD



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iychang@uci.edu

Ivan Chang is the bioinformatics engineer for the Genomics Research and Technology Hub. Ivan received his BS degree at UC Berkeley, in Bioengineering and his master's and PhD degrees in Biomedical Engineering, at UCI. His postdoctoral research was in metabolic engineering. In addition to the Skin Biology and Disease Center, Ivan supports research in the Center for Complex Biological Systems, Institute for Precision Health, Genomics Research and Technology Hub, and Research Cyber Infrastructure Center. Broad background in computational biology, bioinformatics and machine learning enables design of analysis pipelines and integration of genomics data streams. Recent projects include facilitating development of infrastructure for the P30 SkinGenes data portal to foster data exploration and sharing among local and external researchers. He enjoys soccer and martial arts.