



Elva Denise Diaz, Ph.D.

Research/Academic Interests	Elva Diaz's research interests include functional genomics of nervous system development. Her lab's main research interest is to understand molecular mechanisms of neural development using a rodent model system. In particular, she is interested in two areas: neural proliferation and synapse development.
Title	Professor
Department	Pharmacology
Division	Pharmacology
Center/Program Affiliation	Center for Neuroscience UC Davis Comprehensive Cancer Center
Address/Phone	Genome and Biomedical Sciences Building, Genome & Biomedical Sciences Facility, 451 Health Sciences Drive Suite 3503 Davis, CA 95616 Phone: 530-752-3200
Additional Phone	Clinic Phone: 530-754-6080 Clinic Fax: 530-752-7710 Physician Referrals: 800-4-UCDAVIS (800-482-3284)
Education	Ph.D., Biochemistry, Stanford University, Stanford CA 1999 Postdoc, Dev Neuro, UC Berkeley, Berkeley CA 1999-2003 B.A., Harvard University, Cambridge MA 1993
Professional Memberships	American Society for Cell Biology Society for Advancement of Chicanos and Native Americans in Science Society for Neuroscience
Honors and Awards	National Science Foundation Award, Harvard University, Cambridge, MA, 1992 NIH Director's New Innovator Award Alfred P. Sloan Research Fellowship Helen Hay Whitney Fellowship
Select Recent Publications	Matt L, Kirk LM, Chenaux G, Speca DJ, Puhger KR, Pride MC, Qneibi M, Haham T, Plambeck KE, Stern-Bach Y, Silverman JL, Crawley JN, Hell JW, Diaz E. SynDIG4/Prrt1 Is Required for Excitatory Synapse Development and Plasticity Underlying Cognitive Function. <i>Cell Rep.</i> 2018 Feb 27;22(9): 2246-2253. doi:10.1016/j.celrep.2018.02.026. PMID:29490264.



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