

# David Angeles-Albores, Ph.D.

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MC 156-29, Pasadena, CA



## Education

- 2013–2018    **Ph.D.**, Biochemistry and Molecular Biophysics,  
California Institute of Technology
- 2009–2013    **B.A., cum laude**, Biology  
Cornell University

## Research Publications

### Journal Articles

- 1    Angeles-Albores, D., Puckett Robinson, C., Williams, B. A., Wold, B. J. & Sternberg, P. W. (2018). Reconstructing a metazoan genetic pathway with transcriptome-wide epistasis measurements. *Proceedings of the National Academy of Sciences*, 201712387. doi:10.1073/pnas.1712387115
- 2    Angeles-Albores, D., Leighton, D. H. W., Tsou, T., Khaw, T. H., Antoshechkin, I. & Sternberg, P. W. (2017). The *Caenorhabditis elegans* Female-Like State: Decoupling the Transcriptomic Effects of Aging and Sperm Status. *G3 (Bethesda, Md.)* 7(9), 2969–2977. doi:10.1534/g3.117.300080
- 3    Angeles-Albores, D., N. Lee, R. Y., Chan, J. & Sternberg, P. W. (2016). Tissue enrichment analysis for *C. elegans* genomics. *BMC Bioinformatics*, 17(1), 366. doi:10.1186/s12859-016-1229-9
- 4    Albores-Saavedra, J., Chable-Montero, F., Angeles-Albores, D., Schwartz, A., Klimstra, D. S. & Henson, D. E. (2011). Early Gallbladder Carcinoma. *American Journal of Clinical Pathology*, 135(4), 637–642. doi:10.1309/AJCPFRKCFEDLV03Y
- 5    Albores-Saavedra, J., Schwartz, A. M., Henson, D. E., Kostun, L., Hart, A., Angeles-Albores, D. & Chabl -Montero, F. (2011). Cutaneous angiosarcoma. Analysis of 434 cases from the surveillance, epidemiology, and end results program, 1973–2007. *Annals of Diagnostic Pathology*, 15(2), 93–97. doi:10.1016/j.anndiagpath.2010.07.012

### μPublications

- 1    Angeles-Albores, D., N. Lee, R. Y., Chan, J. & Sternberg, P. W. (2018). Two new functions in the WormBase Enrichment Suite. *microPublication Biology*. doi:10.17912/W25Q2N

## Scientific Talks

- 2018    Bay Area Worm Meeting
- 2017    21st *C. elegans* International Meeting  
Annual Departmental Retreat
- 2016    Graduate Biology Seminar

## Awards

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- 2018 Florence C. Rose and S. Meryl Rose Endowed Scholarship, Marine Biological Laboratory at Woods Hole
- 2014 Amgen Graduate Student Fellowship
- 2011 EXROP HHMI Summer Fellowship

## Teaching Activities

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- 2017–2018 **Teaching Assistant.** Systems Genetics
- 2016 **Teaching Assistant.** Systems Genetics
- 2015 **Teaching Assistant.** Introduction to Biology
- 2014 **Teaching Assistant.** Order of Magnitude Biology
- 2013 **Teaching Assistant.** Advanced Experimental Methods in Bioorganic Chemistry

## Scientific Courses

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- 2015 **Embryology**, Marine Biological Laboratory at Woods Hole

## Outreach

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- 2017 **Speaker**, *What is Clubes de Ciencias Mexico?*, SACNAS
- 2016 **Co-instructor**, *De Planarias y Derivas*, Clubes de Ciencia México, Guanajuato
- Co-instructor** *De Genes y Animales*, Clubes de Ciencia México, Ensenada
- 2015 **Student selection committee**, Clubes de Ciencia México
- 2014 **Guest instructor**, *Biología a través de los números*, Clubes de Ciencia México, Ensenada

## References

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**Professor Paul W. Sternberg**  
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**Professor Dianne K. Newman**  
California Institute of Technology,  
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**Assistant Professor Matthew Thomson**  
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