Ethan Fox

Curriculum Vitae

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Objectives

I am interested in cognitive developmental neuroscience and am currently focused on furthering my knowledge of current techniques in the field including fMRI, ERP/EEG, and near-infrared eye-tracking. My research experience has been focused on understanding the neurobiological changes that support episodic memory emergence, and hippocampal contributions to language development, using structural and functional MRI techniques in combination with behavioral measures. I am interested in learning about neurodevelopmental disorders including Autism Spectrum Disorder, and links to memory, language acquisition and learning.

Education

B.S. in Neurobiology, Physiology and Behavior B.A. in Psychology University of California, Davis UC Davis GPA: 3.79

2017

Research Experience

Research Assistant in Memory and Development Lab - UC Davis Center for Mind and Brain

2015-2017

Junior Specialist in Memory and Development Lab - UC Davis Center for Mind and Brain

2017-2018

Skills and Involvement

Programming and Software: Linux, Microsoft Office, MATLAB, Presentation

Data Analysis and Research: FSL, ITK-SNAP Statistics with R Certification (Duke University)

Organizations:	
Phi Sigma - Gamma Delta Chapter	
National Honor Society	2016-2017
Psi Chi International Honor Society	2017
Awards/Honors	
Honors Thesis - UC Davis College of Letters and Science	2016 - 2017
Honors Thesis - OC Davis Conege of Letters and Science	2016 - 2017
Citation for Outstanding Performance - UC Davis College of Biological Sciences	2017
Departmental Citation – UC Davis Department of Psychology	2017
Departmental citation — 00 Davis Department of 1 sychology	2017
Departmental Citation – UC Davis Department of	
Neurobiology, Physiology and Behavior	2017
Hanguahla Mantian LIC Davis British Writing Contact	2017
Honorable Mention - UC Davis Prized Writing Contest	2015