



California BD2K Workshop

Location: Hyatt Regency Resort and Spa Huntington Beach, CA

Date: September 15, 2017

Poster Presentations

Do diet carbonated soft drinkers have better diet quality? Evidence from WWEIA, NHANES (2005-2012). **Navajas, E., Que, J., Guzman, M., Rusmevichientong, P., McEligot, A., & Mitra, S.** California State University, Fullerton.

Dyslexia: Related Behaviors and Neuronal Abnormalities. **S.A. Gonzalez, K. Lynch, M. Orozco, K. Clark.** California State University, Fullerton; University of Southern California.

Functional Brain Connectivity Analysis in Human Connectome Project Data Set. **S. Orozco and K. Jann.** California State University Fullerton, Biological Science; University of Southern California, Stevens Institute for Neuroimaging and Informatics, Keck School of Medicine, USC.

Genome-Wide Association Study of Autism Spectrum Disorder. **A. Cornelious, C. Torgerson, J. D. Van Horn M.Eng, PhD, A. W. Toga, PhD.** Department of Biological Science and Center for Applied Biotechnology Studies, California State University, Fullerton. Laboratory of Neuro Imaging, USC Stevens Neuroimaging and Informatics Institute, Keck School of Medicine, University of Southern California

Making something out of nothing: Data imputation techniques. **S. Sta. Cruz, K. Clark, and F. Sepehrband.** California State University, Fullerton; University of Southern California.

The association of caffeine metabolite AAMU with self-reported depression in NHANES. **G. T. Patricio, S. Behseta, J. Pogoda, and A. J. McEligot.** California State University, Fullerton.

Transcriptomic Analysis of Brain RNA from Mucopolidosis IV Knockout Mouse Model. **J. Chacon, L. Rosas, S. Behseta, A. McEligot, and M. Cuajungco.** California State University, Fullerton

Using big data to study and identify potential biomarkers of post-traumatic epilepsy. **G. T. Patricio, A. W. Toga, and D. Duncan.** University of Southern California

You are what you eat: Folate and depression. **S. Sta. Cruz, S. Gonzalez, S. Behseta, J. Pogoda, and A. McEligot.** California State University, Fullerton; Columbus Biometrics, LLC.