JONATHAN R. SWEENEY

1763 Iwi Way Unit C \cdot Honolulu \cdot HI 96816 USA jrsweene@hawaii.edu (310) 908-7817

EDUCATION

University of Hawai'i at Mānoa 2013-Present PhD in Economics (2017, expected) MA in Economics (2015) REED COLLEGE 2003-2008 BA in Biology (2008) Research Experience University of Hawai'i at Mānoa 2014-Present Graduate Research Assistant to Dr. PingSun Leung (2014–Present) Graduate Research Assistant to Dr. John Lynham (2014) NOAA FISHERIES PIFSC 2014-Present Economics Research Assistant NOAA FISHERIES SWFSC 2012 - 2013Economics Contractor with Hanan & Associates, Inc. University of Missouri-St. Louis 2009-2010 Graduate Research Assistant to Dr. Amy Zanne University of California at Davis 2008-2009 Field Station Manager to Dr. Andrew J. Marshall. Gunung Palung National Park, West Kalimantan, Indonesia Teaching and Service **FALL 2016** University of Hawai'i at Mānoa Lecturer for Sustainable Development (Economics Department) University of Hawai'i at Mānoa 2015-Present Graduate Student Organization Representative for the Economics Department University of Hawai'i at Mānoa **FALL 2013**

Teaching Assistant for Principles of Microeconomics (Dr. John Lynham)

PUBLICATIONS

Oberle B., Ogle K., Penagos Zuluaga J.C., **Sweeney, J.R.**, and A.E. Zanne. 2016. A Bayesian model for xylem vessel length accommodates subsampling and reveals skewed distributions in species that dominate seasonal habitats. *Journal of Plant Hydraulics* 3(e003).

Hanan D., Hanan Z., and J.R. Sweeney. 2014. California Commercial Passenger Fishing Vessel (CPFV) Cost-Earnings Survey for 2012. Final Report submitted to Dr. James Hilger (NOAA-SWFSC).

Hilger, J., and **J.R. Sweeney**. 2013. 2010 California Marine Recreational Fishing Effort and Economic Impact and Expenditure Estimates. *NOAA Fact sheet*.

Hilger, J., and J.R. Sweeney. 2012. 2009 California Marine Recreational Fishing Effort and Economic Impact and Expenditure Estimates. NOAA Fact sheet.

Revell, L. J., Mahler, D. L., **Sweeney, J. R.**, Sobotka, M., Fancher, V. E. and J.B. Losos. 2010. Nonlinear selection and the evolution of variances and covariances for continuous characters in an anole. *Journal of Evolutionary Biology* 23(2):407–421.

Grants and Awards

Whitney R Harris Graduate Research Fellowship. UM-St. Louis (2010) Graduate Recruitment Fellowship. UM-St. Louis (2009) Mellon Foundation Opportunity Grant. Reed College (2008) Arch and Fran Diack Field Research Grant. Reed College (2008)

SKILLS

 $\begin{array}{cccc} R & Stata & RiskSolver & GAMS \\ MySQL & L^{A}T_{E}X & MATLAB & HTML \end{array}$

LANGUAGES

English Indonesian French (Native Speaker) (Fluent Communicator) (Basic)