JONATHAN R. SWEENEY

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EDUCATION	J
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University of Hawai'i at Mānoa 2013-Present PhD in Economics (2018, 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

FALL 2013

Graduate Student Organization Representative for the Economics Department

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

University of Hawai'i at Mānoa

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)