**Jherime L. Kellermann**
USGS SBSC Sonoran Desert Research Station and School of Natural Resources,
106 Environment and Natural Resources
University of Arizona, Tucson, AZ 86721
cell: (707) 599-0777 email: jlkellermann@gmail.com

## EDUCATION

MS. 2007. Wildlife. Humboldt State University, Arcata, CA.

BAs. 1998. Multiple Major Program, Anthropology and Psychology. Pennsylvania State University, State College, PA.

## PUBLICATIONS

**Kellermann, J. L.**, M.D. Johnson, A.M. Stercho, & S. Hackett. 2008. Ecological and economic services of birds on Jamaican Blue mountain coffee farms. Conservation Biology. DOI: 10.1111/j.1523-1739.2008.00968.x

Johnson, M. D., **J. L.**, **Kellermann** and A. M. Stercho. *In review*. Pest control services by birds in shade and sun coffee in Jamaica. Animal Conservation.

Johnson, M. D., N. J. Levy, **J. L. Kellermann**, and D. E. Robinson. *In review.* Effects of shade and bird predation on arthropods and leaf damage on coffee farms in Jamaica's Blue Mountains. Agroforestry Systems.

**Kellermann, J. L.** *In prep.* Occupancy and habitat associations of Jamaican Endemic birds On Blue Mountain coffee farms.

**Kellermann, J.L.** & A. M. Stercho. *In prep.* Avian diversity across a tropical polycultural farm, Jamaica, West Indes.

**Kellermann, J.L.** & M. D. Johnson. 2006. Coffee-Friendly Birds: Can birds reduce pests in coffee? Biocontrol News & Information 27(3): 53N.

Tweed, E. J., J. T. Foster, B. L. Woodworth, W. B. Monahan, **J. L. Kellermann**, and A. Lieberman. 2006. Breeding biology and success of a reintroduced population of the Critically endangered Puaiohi. Auk 123 (3): 753-763.

Tweed, E. J., J. T. Foster, B. L. Woodworth, P. Oesterle, C. Kuehler, A. Lieberman, T. A. Powers, K. Whitaker, W. B. Monahan, **J. L. Kellermann,** and T. Telfer. 2003. Survival, dispersal, and home-range establishment of reintroduced captive-bred Puaiohi, *Myadestes palmeri*. Biological Conservation 111(1): 1-9 .

## CONFERENCE PROCEEDINGS

**Kellermann, J. L.**, M.D. Johnson, A.M. Stercho, S. Hackett, & D. W. Robinson. 2008. Pest Control as an incentive for Bird Conservation in coffee Plantations. 4th International Partners in Flight Conference. McAllen, TX.

**Kellermann, J. L.** 2008. Potential effects of late season hunting on Aleutian Cackling Goose Distribution around Humboldt Bay. Humboldt Bay Symposium, Eureka, CA.

**Kellermann, J.L.**, M.D. Johnson, & A.M. Stercho. 2007. Ecological services of birds on Jamaican coffee farms: An economic incentive for habitat conservation. Western Section of the Wildlife Society, Annual Conference, Monterrey, CA, USA.

**Kellermann, J.L.**, M.D. Johnson, & A.M. Stercho. 2006. Neotropical insectivorous birds as pest control of the coffee berry-borer *Hypothenemus hampeii* on Jamaican Blue Mountain coffee farms. IV North American Ornithological Conference, Veracruz, Mexico. Abstracts.

Johnson, M.D., **J.L. Kellermann,** A.M. Stercho, R. Fowler, & D.E. Robinson. 2006. Can shade trees and birds help Jamaican coffee farmers with insect pests? Society for Conservation Biology, 20th Annual Meeting, San Jose, CA, USA. Abstracts.

Monahan W., **J. L. Kellermann**, E. J. Tweed, & B. L. Woodworth. 2003. Habitat shortage vs. life history feature incompatibility: Quantitative assessment of factors limiting numbers of a critically endangered Hawaiian solitaire. 5th Annual Bay Area Conservation Biology Symposium, Berkeley CA, USA .

Monahan W.B., **J. L. Kellermann**, E. J. Tweed, & B. L. Woodworth. 2002. Population consequences of life history features in an endemic and critically endangered Hawaiian Solitaire. 23rd International Ornithological Congress, Beijing, China. Plenary/Special Symposia Abstracts, p301.

Tweed, E.J., W.B. Monahan, J. Foster, **J.L. Kellermann**, & B.L. Woodworth. 2001. Behavior of a reintroduced population of captive-bred critically endangered Puaiohi. Society for Conservation Biology Conference, Hilo, HI. Abstracts.

## GRANTS & AWARDS

2007 *James Koplin Award*, **Humboldt State University**, CA
2005 *Frank M. Chapman Award*, **American Museum of Natural History**, NY
2005 *Mewaldt-King Award*, **Cooper Ornithological Society**, KS
2001 *Dan Moriarty Award*, **Kilauea National Wildlife Refuge**, HI

## WORK EXPERIENCE

**University of Arizona**, Sonoran Desert Research Station, Tucson, AZ
*Research Associate*: 08/13/08 – to date

**Humboldt State University**, Arcata, CA
*Graduate Teaching Assistant* – Ornithology & Wildlife Techniques: 08/19/06 - 05/10/07

**Klamath Bird Observatory**, Ashland, OR
*Independent contractor* – Bird and vegetation surveys: 05/19/04 – 07/03/08

**Redwood Sciences Laboratory**, Pacific Southwest Research Station, Arcata, CA
*Crew Leader / Bio Tech / primary bander* - Aquatic Bird Monitoring Project: 05/13/02 - 07/13/04

**USGS-Biological Resources Division**, Pacific Islands Ecosystem Research Center, HI
*Assistant Project Coordinator* - Puaiohi Recovery Project: 01/02/01 - 07/31/01

---

**US Fish and Wildlife Service**, Humboldt Bay NWR, Loleta, CA
*Wildlife Biologist Aide* - Aleutian Cackling Goose Project: 02/28/08 – 05/01/08

**Bureau of Reclamation** and **SAIC**, Lower Colorado River, AZ and CA
*Biological Technician* - Riparian bird monitoring: 05/07/07 - 08/07/07

**North Carolina State University,** Abaco, Bahamas
*Biological Technician* - Bahama Parrot Project: 09/23/03 - 11/07/03

**Institute for Wildlife Studies,** San Clamente Island, CA
*Biological Technician* - San Clamente Sage Sparrow Project: 02/28/02 - 04/07/02

**US Forest Service,** Gila National Forest, Silver City, NM
*Biological Technician* - Mexican Spotted Owl monitoring: 02/28/00 - 08/15/00

**Ferry Beach Ecology School,** Saco, ME
*Staff Naturalist*: 09/06/00 - 11/15/00

**Institute for Bird Populations,** on Fremont National Forest, OR
*Primary bander*: 05/01/99 - 08/15/99

**USGS-BRD,** Pacific Islands Ecosystem Research Center, Kauai, HI
*Biological Technician* – Puaiohi Recovery Project: 01/12/99 - 04/15/99

**Peregrine Fund, Keauhou Bird Conservation Center,** Volcano, HI
*Aviculture Intern*: 07/12/98 - 10/15/98

**Foundación Jatún Satcha,** Bilsa Biosphere Reserve, Ecuador
*Botanical Research and Reforestation Volunteer*: 06/15/96 - 08/05/96