2013 Annual Meeting

The Wildlife Society
Western Section

60th Anniversary
1953-2013

Plenary Session Theme:
The Endangered Species Act at 40

January 30 – February 1, 2013
Doubletree Hotel, Sacramento, CA
Island Ecosystems and Wildlife Management

Wednesday, January 30, 2013
1:00 p.m. to 2:45 p.m.
Capitol Ballroom A
Chair: Christopher A. Lepczyk, University of Hawaii, Manoa

1:00 to 1:05 p.m. .......... Session introduction and announcements

1:05 to 1:25 p.m. .......... Peregrine Falcon Nesting Ecology on the California Channel Islands
Joel Pagel*, Paul Andreano, J. Nick Todd, Lloyd Kiff and David B. Haines

1:25 to 1:45 p.m. .......... Home Range and Habitat Analysis of Santa Rosa Island Foxes (Urocyon littoralis)
Student Paper
Elizabeth Drake*, John D. Perrine, Brian L. Cypher, Katherine Ralls, Tim J. Coonan, and Russell White

1:45 to 2:05 p.m. .......... Emerging Big Game Management in Hawai’i: Current Cases and Future Prospects
Ed Johnson*

2:05 to 2:25 p.m. .......... Toxoplasmosis Detection in Soils from O’ahu, Hawai’i  Student Paper
Alisa Davis*, Christopher A. Lepczyk, Clifford W. Morden and Susan E. Crow

2:25 to 2:45 p.m. .......... The Role of Migration Corridors for the Endangered Hawaiian Goose
Christina Leopold* and Steven C. Hess

2:45 p.m. ....................... Session Concludes
*presenter
The Wildlife Society—Western Section  
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Wildlife Diseases and Pathology  
Wednesday, January 30, 2013  
1:00 p.m. to 4:25 p.m.  
Capitol Ballroom B

Chair: Krysta Rogers, California Department of Fish and Wildlife

1:00 to 1:05 p.m. .......... Session introduction and announcements

1:05 to 1:25 p.m. .......... **Supernumerary Digits and Syndactylly in a Swainson’s Hawk (Buteo swainsoni)**  
Krysta Rogers*, Stella McMillin and Asli Mete

1:25 to 1:45 p.m. .......... **Wild Birds and West Nile Virus**  
Stan Wright*, Beatrix Treiterer; Paula Macedo, Bart McDermott and Dave Brown

1:45 to 2:05 p.m. .......... **The Land-Sea Connection: Epidemiology and Environmental Loading of Cryptosporidium and Giardia in Domestic and Wild Animals along the Central California Coast**  
Stori Oates*, Melissa A. Miller, Dane Hardin, Patricia A. Conra, Ann Melli, David A. Jessup, Clare Dominik, Annette Roug, M. Tim Tinker and Woutrina A. Miller

2:05 to 2:25 p.m. .......... **Cyanotoxin (Microcystin)-Associated Mortality of Threatened Southern Sea Otters: Pathology and Demography of a Putative Anthropogenic Pollutant**  
Melissa Miller*, Alicia Coupe, Stori Oates, Dave Crane, Corrine Gibble and Raphael Kudela

2:25 to 2:45 p.m. .......... **Case Report of Natural Exposure, and One Mortality, of North American River Otters (Lontra canadensis) to Parvovirus in a Rehabilitation Center**  
Daniel Famini*, Mourad W. Gabriel and Mark L. Anderson

2:45 to 3:00 p.m. .......... Refreshment Break (Capitol Ballroom Foyer)

3:00 to 3:05 p.m. .......... Announcements

3:05 to 3:25 p.m. .......... **Canine Distemper Outbreak in Free-Ranging Desert Kit Foxes Inhabiting a Solar Energy Development Zone**  
Deana Clifford*, Leslie Woods, Mourad W. Gabriel, Jaime Rudd, Edward J. Dubovi, Karen Terio, Francisco Uzal, Akinyi Nyaoke, Alfonso De La Mora, Santiago Diab, Mark T. Massar, Brian L. Cypher, Thomas B. Darden, Magdalena Rodriguez and Armand Gonzalez

3:25 to 3:45 p.m. .......... **Ticks and Spotted Fever Group Rickettsiae Associated With Fishers (Martes pennanti) and Ringtails (Bassariscus astutus) at the Hoopa Valley Indian Reservation Student Paper**  
Elliot Ven Rooy*, Mourad W. Gabriel, Kerry Rennie, J. Mark Higley and Richard N. Brown

3:45 to 4:05 p.m. .......... **Dusky-Footed Woodrat (Neotoma fuscipes) Ecto-Parasite Loads in Relation to Demographic and Environmental Factors (Preliminary Results)**  
Austin Roy* and William D. Tietje

4:05 to 4:25 p.m. .......... **White-Nose Syndrome in Bats: A Review of the Progression of the Disease and the Detection Challenges Facing the Western States**  
David Wyatt*, Chandra L. Jenkins, Scott D. Osborn and Linda Angerer

4:25 p.m. ..................... Session concludes

*presenter

**Program and Schedule**  
January 30 - February 1, 2013