

Major

2013 Annual Meeting

**The Wildlife Society
Western Section**

**60th Anniversary
1953-2013**

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WESTERN SECTION

**Plenary Session Theme:
The Endangered Species Act at 40**

January 30 – February 1, 2013
Doubletree Hotel, Sacramento, CA

The Wildlife Society—Western Section
2013 Annual Meeting

CONCURRENT SESSIONS SCHEDULES

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

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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 Syndactyly 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 Gible 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 Gonzales
- 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

Ask if
whether we can test
toxic to cyanobac
above/below site

*presenter