



National
WILDLIFE REHABILITATORS
Association

"Partnering for Wildlife"



INTERNATIONAL
BIRD RESCUE
CELEBRATING 45 YEARS



CALIFORNIA
WILDLIFE
CENTER



IWRC
International Wildlife
Rehabilitation Council



WETLANDS & WILDLIFE CARE CENTER

SYMPOSIUM 2018



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

PRECONFERENCE

MONDAY

BASIC WILDLIFE REHABILITATION WITH IWRC

Day 1 of 2

8:30 AM to 5:00 PM

Registration is through the IWRC website, separate from your NWRA Symposium registration.

TUESDAY

BASIC WILDLIFE REHABILITATION WITH IWRC

Day 2 of 2

8:30 AM to 5:00 PM

TRAUMA MANAGEMENT SEMINAR

8:00 AM-4:30 PM

\$65 per person

Erica Miller, DVM, John Huckabee, DVM, and Diane Nickerson

OILED WILDLIFE SEMINAR

8:00 AM-4:30 PM

Tickets are \$60 per person

Led by Jenny Schlieps with speakers from Bird Ally X, Focus Wildlife, International Bird Rescue, Oiled Wildlife Care Network—UC Davis, and Tri-State Bird Rescue and Research.



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

PRECONFERENCE

TUESDAY

(Continued)

WETLANDS AND WILDLIFE CARE CENTER FIELD TRIP

12:00 PM to 5:00 PM

\$25 per person

Tour center, visit Huntington State Beach
and Huntington Pier

CALIFORNIA WILDLIFE CENTER FIELD TRIP

8:30 AM-5:00 PM

\$40 per person

Tour center, visit Malibu Lagoon
State Beach with access to area
shopping and restaurants.

EVENING ICEBREAKER

Held at Lucky Strike Orange

6:30 PM-9:30 PM

Tickets are \$35 per person

Register for event on NWRA
registration page.



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

**DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863**

Schedule

Schedule is subject to change.

Visit www.nwrawildlife.org for schedule updates.

| | Wednesday, February 28 | Thursday, March 1 | Friday, March 2 | Saturday, March 3 |
|------------------|-----------------------------|---------------------------------------|-----------------------------------|------------------------------|
| Morning | NWRA Annual Member Meeting | Baseline Diagnostic Workshop | Bat Rehab Workshop | Enrichment Workshop |
| | General Announcements | Waterbirds | Assorted Topics | Veterinary Seminar |
| | Opening Session Keynote- | Mammals | Interns & Volunteers | Community & Communication |
| | Dr. Patricia P. Pesavento | Urban Wildlife Conflict | Avian | Standards of Care |
| Afternoon | Raptor Equipment Workshop | Avian Necropsy Workshop | Waterbirds Workshop | Veterinary Seminar (cont) |
| | Fluid Therapy Workshop | Education | Veterinary | Advanced Training Techniques |
| | Diagnostics & Parasites | Enrichment & Husbandry | Release & Survival | |
| | Administration | Wound Management/Disease | Wildlife Conflict II | |
| Evening | Leadership Roundtable | Evening off from programming | Banquet at Doubletree Hotel | |
| | State Agencies Roundtable | Enjoy the evening exploring the area! | 6:30 PM-10:30 PM \$55 per person | |
| | Workshop Lectures | | Advanced ticket purchase required | |
| | Crisis Roundtable | | | |



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

**DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863**

Sessions and Roundtables Wednesday-Saturday

Each session is two to four hours in length with a series of presentations on the topic. Sessions are open to all registrants and do not require signup. Check the list below for exciting previews. Visit www.NWRAnwildlife.org in December for an update with additional listings.

Avian Session

- Problems with Rehabilitation & Release of Big Black Birds
- Rehabilitation Challenges of Bald & Golden Eagles
- Wound Management: A Surgical Approach to Propatagial Repair
- Fowl Language
- Ocular Injuries in Adult Songbirds In Captive Care: A New Concern

Administration Session

- Grant Writing 101
- Succession Planning: Transitioning from a Founder-driven Organization
- My Journey to Nonprofit Status
- Networking for Wildlife

Community & Communications Session

- Why Can't We All Just Get Along?
- Diversity & Inclusion in Wildlife Rehabilitation
- Learn to Speak Vet

Education Session

- Incorporating STEM into Wildlife Education
- Rehabilitator Training through Hands-on Workshops Enrichment Session



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

**DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863**

Sessions and Roundtables Wednesday-Saturday (Continued)

Urban Wildlife Conflict

- The Use of Humane Harassment in Wildlife Center Outreach
- Ethical Wildlife Control

Assorted Topics Session

- Traditional Chinese Veterinary Medicine for the Wildlife Patient
- WRMD: Overview, Updates, New Features
- Incubation & Hatching Reptile Eggs: It's Not like Birds!
- Excuse me, Waiter ... There's a Clowder in my Chowder

Interns & Volunteers Session

- An Intern's Perspective on Three Different Wildlife Rehabilitation Centers & What We Can Learn from One Another
- Enticing Internships from Undergrads to Veterinarians
- Making the Most of your Internships
- Manage and Protect Volunteers At Your Rehabilitation Center

Release & Survival Session

- Release Considerations Revisited
- Fostering for Survival
- Release more Animals! AKA Making Numbers Fun!



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

Sessions and Roundtables Wednesday-Saturday (Continued)

Diagnostics & Parasites Session

- Protozoan Parasites: Implications for Wildlife Rehabilitators
- Ick of Ticks
- Life & Consequences of Avian Blood Parasites (Hemoparasites)
- Mange in California Wildlife: The San Joaquin Kit Fox as a Case Study
- Avian Hematology & Chemistry Guidelines for Use in the Injured Raptor

Veterinary Session

- Is Critical & Intensive Care Worth it in Wildlife?
- Dealing with Hypothermia after Anesthesia: Why It Happens and Why Do We Care?
- Resistance is Growing! An Overview of Antimicrobial Resistance in Rehabilitation
- Physical Therapy: Tips, Tricks, & Research

Waterbirds Session

- Effects of Dextrose on Survival of Cold Seabirds
- Complete Waterfowl Care

Standards of Care Session

- Righting the Ship: How Small Changes Have Big Effects
- Ethics & Stress in Wildlife Rehabilitation

Wound Management Session

- Evaluating Wounds & Managing Them: A Veterinary Perspective
- Wound Management Tips & Case Studies



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

Workshop Lectures Wednesday-Saturday

Workshop Lectures are open to all attendees with no preregistration required. If you are not able to attend the workshops, these lectures supply excellent information.

- Baseline Diagnostic Assessment
- Basic Bat Rehabilitation
- Aquatic Bird Waterproofing & Protective Wrap
- Patient Assessment & Effective Fluid Use
- Avian Necropsy



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

Workshops Wednesday-Saturday

BASIC RAPTOR JESSES, ANKLETS, & LEASHES

This presentation provides a hands-on introduction to the basics of making jesses and types of swivels, leashes, and perches. During the lecture portion, our discussion includes the proper and safe use of jesses, jess designs, and the materials used to make jesses, anklets, and leashes.

PATIENT ASSESSMENT & EFFECTIVE USE OF FLUID THERAPY IN WILDLIFE MEDICINE

Providing fluids to wildlife patients is essential! Become familiar with fluid types and when to use them, fluid dose calculations, and routes of administration in multiple species.

AVIAN NECROPSY

There are numerous anatomical and physiological differences between different groups of birds. This workshop covers dissection techniques and highlights some of these incredible differences.



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

**DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863**

Workshops

Wednesday-Saturday

The following are new Workshops for 2018

BASELINE DIAGNOSTIC ASSESSMENT

Learn basic laboratory analysis to help benefit animal well-being! No experience necessary! Performing basic tests helps you and your veterinarian determine the best course of treatment for patients in your care.

BASIC BAT REHABILITATION WORKSHOP

This workshop covers essential bat basics, including species identification, anatomy, restraint, physical examination, and initial care. Come and develop or improve your bat skills! Proof of rabies vaccine or protective titer required.

AQUATIC BIRD WATERPROOFING & PROTECTIVE WRAP WORKSHOP

Learn techniques to maintain waterproofing in aquatic birds while they are in your care! Learn how to detect and prevent skin and feather problems and how different protective wraps are used in various species!

CREATIVE THINKING FOR ENRICHING LIVES

Learn the benefits, drawbacks, and safety considerations of enrichment in wildlife rehabilitation and learn how to meet species needs for enrichment at very little cost!



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

Saturday

Seminars and Field Trips

INTERNATIONAL BIRD RESCUE CENTER FIELD TRIP WITH WETLANDS AND WILDLIFE CARE CENTER

9:00 AM-5:00 PM

\$50 per person

Tour centers, catered lunch, time to view the Marine Mammal Care Center, and visit Huntington State Beach.

VETERINARY SEMINAR

8:00 AM-6:00 PM

\$160 per person

Seminar is restricted to licensed Veterinarians and Veterinary Technicians.

ADVANCE TRAINING TECHNIQUES SEMINAR

12:30 PM-4:30 PM

\$45 per person

This seminar is for those with at least one year of experience in training captive species and a working knowledge of Operant Conditioning.



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

Friday Evening Banquet

6:30 PM-10:30 PM

Ticket is \$55 per person

Join us for a night of fun, food, and comradery as we enjoy our last evening together in Anaheim! This year's Host Committee theme encourages you to dress the part of your favorite Disney character. Costume contest, trivia, and the raffle/auction keeps you entertained while you enjoy your banquet dinner.

Where is Symposium 2019 going to be?
Come to the banquet to find out!

Banquet Dinner is served at your table with tea, coffee, salad, bread, and desert.

ENTREE CHOICES

Chicken Breast Garlic and Lemon Beurre Blanc, Risotto with Herbs and Pesto, Asparagus & Baby Carrots

~OR~

Salmon Huli Huli Marinated, Risotto with Herbs and Pesto Asparagus & Baby Carrots

~OR~

Vegan and Vegetarian Tofu Vegetable Medley, Vegan Style Rice



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

Registration Options for 2018

Register online at: www.nwrawildlife.org

Instructions for online registration: Click the Register button on webpage to get started, choose your desired attendee type, and follow prompts from there. Credit or debit card is required to pay online at the time you register.

Download the paper registration form to mail

Instructions for paper registration: Please print clearly in all spaces; name and affiliation appears on your symposium nametag exactly as written on the form. Register only one person per paper form. Blank registration form may be copied if more are needed for additional attendees.

Registration must be postmarked by January 4, 2018, to qualify for early registration discount and to receive workshop preregistration access.

Faxes or computer scans are not accepted; the original form must be mailed.



FEBRUARY 26-MARCH 3, 2018

ANAHEIM, CA

DOUBLETREE ANAHEIM-ORANGE COUNTY
100 THE CITY DRIVE, ORANGE, CA 92863

Registration Dates for 2018

Register begins November 13, 2017

Early bird registration rates are good through
January 4, 2018

After January 4, 2018, a late registration fee of \$15.00 is
added to your registration.

No refunds after February 9, 2018

There is **NO REFUND** of registration fees after February 9, 2018.
Requests for refunds before February 9, 2018, must be made in
writing. Please address refund requests to Symposium Manager
at NWRASymposium@gmail.com.

New for 2018

Online registration remains open up to, and during, the
Symposium! Registrations received after February 20, 2018 are
subject to the Walk-in registration fee. Registrations received
after February 20 incur a fee of \$25.00 added to the Early Bird
Rates shown above.