

7TH ANNUAL LAMPREY INFORMATION EXCHANGE

REGISTER ONLINE HERE BEFORE NOVEMBVER 27

When:

Wednesday 13 Dec. 2023 9 am to 4 pm

Thursday 14 December 2023 9 am to 1 pm

Where:

Water Resources Education Center 4600 SE Columbia Way Vancouver WA, 98661

Registration:

All participants must register for the Info Exchange by COB Novebmer 27th.

REGISTER NOW HERE

AGENDA

DAY 1: WEDS, 13 DEC, 2023

WELCOME & TRIBAL INVOCATION

9:00 a.m. to 9:30 a.m.

TRIBAL KEYNOTE - TBD

9:30 to 10:15 a.m.

BREAK: 10:15 A.M. TO 10:30 A.M.

GENETICS, PHYLOGENETICS & TAXONOMY

10:30 a.m. to 1200 p.m.

Facilitator: Christina Wang (USFWS)

GAINING AND LOSING *LAMPETRA* SPECIES DIVERSITY THROUGH PHYLOGENETIC ANALYSIS - IMPLICATIONS AND NEXT STEPS FOR RESEARCH AND MANAGEMENT

Kellie Carim (USFS)

LAMPREYS IN CALIFORNIA: MITOCHONDRIAL PHYLOGENETIC ANALYSIS REVEALS PREVIOUSLY UNRECOGNIZED DIVERSITY

Grace Auringer (UC Davis)

A 400K BRIGHT SPOT ON THE HORIZON FOR PACIFIC LAMPREY Jon Hess (CRITFC)

LUNCH: 12:00 P.M. TO 1:00 P.M.

RESTORATION

1:00 p.m. to 1430

Facilitator: Julie Harris (USFWS)

INTEGRATING LAMPREYS INTO HABITAT RESTORATION

Amy Horstman (USFWS)

LAMPREY USE OF SALMOND FOCUSED HABITAT RESTORATION PROJECTS

John Crandall (Methow Salmon Recovery Foundation)

LARVAL LAMPREY USE OF HABITAT RESTORATION TO A STAGE 0 CONDITION Logan Bodiford (USFS)

LAMPREY IN URBAN STREAMS OF PORT ANGELES, AND RECOLONIZATION OF THE ELWHA RIVER

Justin Stapleton (Lower Elwha Klallam Tribe)

PANEL DISCUSSION

JUVENILE ENTRAINMENT, DEWATERING, & DREDGING INVESTIGATIONS (JEDDI) - DONE

2:30 p.m. to 4:00 p.m.

Facilitators: Marty Liedtke (USGS) & Joe Salicky (USFWS)

PATTERNS IN DISTRIBUTION AND DENSITY OF LARVAL LAMPREYS IN THE MAINSTEM COLUMBIA RIVER

Monica Blanchard (WDFW / USFWS)

PURSUING CREATIVE METHODS TO REDUCE ENTRAINMENT FOR LAMPREY: CAST STUDY FROM TESTING FLOW VELOCITY ENHANCEMENT SYSTEM (FVES)

Tyler Beals (Yakama Nation Fisheries)

PUMP SCREENS: DO SALMON SCREENING CRITERIA PROTECT LARVAL LAMPREYS?

Danny Didricksen (WDFW)

SCREENING OPTIONS TO PROTECT LARVAL LAMPREY AND AN OPEN CALL FOR LARGE-SCALE SALVAGE SOLUTIONS

Joe Skalicky (USFWS)

PANEL DISCUSSION

Wednesday Night PLCI Partner Social:

Wednesday, 13 Dec. 2023 6 pm to 10 pm

Loowit Brewing Company 507 Columbia St, Vancouver, WA 98660



Nearby Lodging:

Mention of these lodging options is not an endorsement. Other lodging options are available for review online.

Comfort Inn & Suites Vancouver Downtown

401 E 13th St, Vancouver, WA 98660

(360) 696-0411

Homewood Suites by Hilton Vancouver-Portland

701 SE Columbia Shores Blvd, Vancouver, WA 98661 (360) 750-1100

Hotel Indigo Vancouver Downtown

550 Waterfront Wy, Vancouver, WA 98660 (360) 816-0058

Holiday Inn Portland – Columbia Riverfront 909 N Hayden Island Dr, Portland, OR 97217 (503) 283-4466

Oxford Suites Portland – Jantzen Beach 12226 N Jantzen Dr, Portland, OR 97217 (503) 283-3030

Holiday Inn Express & Suites Portland – Jantzen Beach 2300 N Hayden Island Dr, Portland, OR 97217 (503) 283-8000

DAY 2: THURS. 14 DEC. 2023

MIGRATION, TAGGING & PASSAGE - UPDATED DRAFT TITLES

9:00 a.m. to 10:30 a.m.

Facilitators: Ben Clemens (ODFW) & Ralph Lampman (Yakama Nation Fisheries)

INVESTIGATIONS OF SEAWARD MIGRATION AND SURVIVAL OF JUVENILE SEA LAMPREY USING ELAT, A MICRO ACOUSTIC TRANSMITTER

Michael Wagner (Michigan State University) [Recorded Presentation & Remote Q&A]

SWIMMING A FINE LINE: HOW MIGRATING ADULT SEA LAMPREY NAVIGATE THROUGH COMPLEX AND RISKY HABITATS

Kandace Griffin (Michigan State University) [Recorded Presentation & Remote Q&A]

AN OPEN-SOURCE PACIFIC LAMPREY LIFE-CYCLE MODELING TOOL: WHAT DOES IT LOOK LIKE AND WHAT CAN WE LEARN FROM IT?

Dylan Gomes (USGS)

PANEL DISCUSSION

OPEN SESSION

10:30 a.m. to 12:30 p.m.

Facilitators: Jen Poirier & Julie Harris (USFWS)

MY TRANSFORMATION INTO A LAMPREY ADVOCATE: WRITING THE 2022 PACIFIC LAMPREY ASSESSMENT AS A USFWS AND MANRRS INTERN

Mee-ya Monneedy (M.S. Student, Fisheries Science at OSU)

FINDING PACIFIC LAMPREY: USING EDNA TO MAP SEASONAL PRESENCE IN THE MAD RIVER.

Maddy Rifka Brunt (USFWS)

WILL WARMING WINTER TEMPERATURE SULTING FROM CLIMATE CHANGE INFLUENCE LARVAL METAMORPHOSIS IN PACIFIC LAMPREY?

Will Simpson (USFWS)

NATAL ORIGINS OF PACIFIC LAMPREY (ENTOSPHENUS TRIDENTATUS)

Jessica Miller (OSU)

ORGANOHALOGENATED CONTAMINANTS IN MULTPLE LIFE STAGES OF THE PACIFIC LAMPREY (*ENTOSPHENUS TRIDENTATUS*)

Casie Smith (USGS, Oregon Water Science Center)

NATIONAL FISH HABITAT PARTNERSHIP

PLCI is one of 20 nationally recognized fish habitat partnerships in the United States. Through its work, PLCI seeks to advance its own goals, and those of the National Fish Habitat Partnership (NFHP) which are to protect, restore, and enhance the nation's fish and aquatic communities through partnerships that foster fish habitat conservation and improve quality of life for all Americans.

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Learn more about the work of NFHP and the other Fish Habitat Partnerships at www.fishhabitat.org

LAMPREY ROCKSTAR AWARDS

TO RECOGNIZE & COMMEND EXCEPTIONAL EFFORTS IN SUPPORT OF LAMPREYS

The Lamprey Rockstar Awards are broken into three categories with three winners picked annually by the Info Exchange Planning Committee and announced at the Info Exchange.

Award recipients receive a commemorative rock, hand-painted by none other than PLCI's Monica Blanchard and a lifetime place in the Lamprey Hall of Fame.

LAMPREY HUB ROCKSTARS

Awarded to one individual and one team whose main work responsibilities (the "hub" of their work) are focused on lamprey conservation. Award recipients go above and beyond to make contributions to science, management and/or education.

LAMPREY SPOKE ROCKSTAR

Awarded to an individual who does NOT work on lamprey conservation as a primary activity but advocates for, educates others about, and focuses on lamprey conservation outside of their everyday work responsibilities or in their personal time.

Know a Rockstar?

NOMINATE ONE TODAY!

Candidates can be nominated by the public online any time before November 27, 2023. The Info Exchange Planning Committee will meet and select award recipients ahead of the Info Exchange.

Winning a Rockstar award is a "once-in-a-lifetime" event. Past award winners are never eligible for the same category again but can be nominated for other categories they have not won.

Please check the past winners (listed on this page) before submitting nominations.

CLICK HERE TO SUBMIT NOMINATIONS
BEFORE NOVEMBER 27, 2023

LAMPREY HALL OF FAME

2022 WINNERS:

Individual Hub Rockstar: Mary Moser

Hub Team Rockstar: Yakama Nation (feat. Ralph Lampna, Tyler Beals, & Daavey Lumley)

Spoke Rockstar: Angie Haners WDFW