

Colloquium on the exceptional hypersaline ecosystem at Oregon's Lake Abert



Monday, January 23rd, 2023, 1-4 pm



Remote format via Zoom. Register at this link:

<https://oregonstate.zoom.us/meeting/register/tJErdO6vpjgsEtRIQ6lVGEixVP0iNqfSWMxy>

Sponsored by Oregon State University & Oregon Lakes Association
All welcome, no charge



1:00 Theo Dreher, OSU & OLA: Introduction

1:10 Ron Larson, OLA, formerly US-FWS: *An Introduction to the Recent Ecology, Hydrology and Conservation Status of Lake Abert*

1:30 Susan Haig, OSU, formerly USGS: *Bird dependency on Lake Abert and nearby wetlands*

1:50 Stan & Nathan Senner, formerly National Audubon & Univ. Massachusetts: *Saline lakes and the birds that depend on them in the Pacific Flyway*

2:10 David Herbst, UC-Santa Barbara: *Invertebrate productivity in hypersaline lakes*

2:30-2:40 Break and/or Discussion

2:40 Larry O'Neill, OSU & Oregon State Climatologist: *Climate predictions for SE Oregon and future scenarios for the Chewaucan Watershed*

3:00 Erica Fleishman, OSU & Oregon Climate Change Research Institute: *Ecological responses to climate change in the northwestern Great Basin*

3:20 Adam Hudson, USGS, Denver: *Paleoclimate effects on tui chub populations and lake levels in the Chewaucan basin for the past 15,000 years*

3:40 Discussion

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