

29th Idaho Rare Plant Conference

February 25 - 27, 2020

Idaho Dept. of Fish and Game

15950 N. Gate Blvd

Nampa, Idaho 83687

Presented by the Idaho Native Plant Society

Tuesday, February 25

—Moderator: **Barbara Ertter**

11:00 - 1:00 — *Registration, poster set-up and lunch social opportunity (on your own)*

1:00 - 1:15 — **Stephen Love**, INPS president—Opening remarks, conference outline, vision, and speakers

1:15 - 1:30 — **Anne Halford** and **Jennifer Miller** co-chairs—Logistics and introductions (**Janet Bala**, **Michael Mancuso**, **Susan Ziebarth**, **Derek Antonelli**, and **Beth Corbin**)

1:30 - 1:45 — **LeAnn Abell**, US Bureau of Land Management Botanist—Tribute to Rob Bursik, Botanist (1964 - 2018)

1:45 - 2:25 — **Chris Davidson**, Keynote—Welcome to floraoftheworld.org, a Digital Database of the World's Flowering Plant Families

Agency Updates

2:25 - 2:45 — **Karen Colson**, US Fish and Wildlife Service Botanist—Recovering Species Under the Endangered Species Act in Idaho: A Status Update and Conservation Highlights

2:45 - 3:00 — **Barb Schmidt**, US Fish and Wildlife Service Biologist and species lead for slickspot peppergrass—ESA Status and Recovery of *Lepidium papilliferum* (Slickspot Peppergrass)

3:00 - 3:15 — *BREAK (drinks and light snacks provided)*

3:15 - 3:25 — **Holly Hovis**, US Bureau of Land Management Botanist—Botany Fun

3:25 - 3:40 — **Mike Hays**, US Forest Service, Nez Perce-Clearwater National Forest Botanist—Botanical Updates for Region 1 National Forests

3:40 - 3:55 — **Jennifer Brickey**, US Forest Service, Boise National Forest—Forest Ecologist and Botany Program Manager—Intermountain Region 4 Program Updates

3:55 - 4:10 — **Lynn Kinter**, Idaho Dept. of Fish and Game Lead Botanist—Rare Plant Research by IDFG

4:10 - 4:25 — **Anne Halford**, US Bureau of Land Management Botanist—BLM Botany Updates

4:25 - 4:35 — Announcements, evening logistics

4:35 - 5:00 — Quarterly INPS board meeting (conference call available)

5:30 - 8:00 — Casual Social at **Fiesta Guadalajara**, no host appetizers and dinners—1202 N Jacob Alcott Way, Nampa, ID 83687 – map in packet

Wednesday, February 26

—Moderator: **Rose Lehman**

8:00 - 8:30 — *Registration and morning social - coffee, hot tea and light snacks provided*

8:30 - 8:40 — Opening remarks

8:40 - 8:50 — Announcements—Open to conference participants

- 2020 INPS Statewide Annual Meeting, Pocatello, ID June 12-14
- 2020 Idaho Botanical Foray
- Wildflower walks – Barbara Ertter

Plant and Plant Community Conservation

8:50 - 9:20 — **Kelly Hopping**—An Interdisciplinary Approach to Assessing Threats to the World’s Most Valuable Parasite

9:20 - 9:50 — **Wallace Keck**—Another Pinyon Pine Died Today

9:50 - 10:20 — **Elle Kramer**—Geodata, a Love Story

10:20 - 10:45 — *BREAK (drinks and light snacks provided)*

10:45 - 10:50 — **Holly Hovis**—Botany Fun

10:50 - 11:20 — **Michael Ottenlips**—I contain multitudes: *Lomatium triternatum* - common, rare, and undescribed

11:20 - 11:50 — **Rose Lehman**—Managing for Monarch Butterflies in Idaho and Highlights from the 2020 Western Monarch Summit

11:50 - 1:00 — *LUNCH (on your own, list of nearby restaurants and map in packet)*

Rare Plant Species Conservation Ranking

1:00 - 1:30 — **Beth Corbin**—Overview of Rare Plant Ranking in Idaho

1:30 - 3:00 — **Derek Antonelli** facilitator—Northern Idaho Rare Plant Working Group Rare Plant Ranks

3:00 - 3:15 — *BREAK (drinks and light snacks provided)*

3:15 - 3:20 — **Holly Hovis**—Botany Fun

3:20 - 4:30 — **Derek Antonelli** facilitator—N Idaho Rare Plant Working Group Rare Plant Ranks cont.

4:30 - 6:00 — Poster Session and Social

6:00 - 7:30 — Banquet Dinner catered by Sa-wad-dee Thai Restaurant

7:30 - 9:00 — Banquet speaker **Jim Cane**, recently retired research entomologist from USDA’s Pollinating Insect Research Unit at Utah State University in Logan—A tour about natural histories of our wild bees and some of their entrancing activities at Idaho wildflowers

Thursday, February 27

Rare Plant Species Conservation Ranking

—Moderator: **Michael Mancuso**

8:00 - 8:30 — *Registration and morning social - coffee, hot tea and light snacks provided*

8:30 - 8:40 — Opening remarks

8:40 - 10:20 — **Derek Antonelli** facilitator—N Idaho Rare Plant Working Group Rare Plant Ranks cont.

10:20 - 10:40 — *BREAK (drinks and light snacks provided)*

10:40 - 10:45 — **Holly Hovis**—Botany Fun

10:45 - 12:00 — **Beth Corbin** facilitator—Southern Idaho Rare Plant Working Group Rare Plant Ranks
(Starting with Barbara Ertter – Annual Juncus overview)

12:00 - 1:15 — *LUNCH (on your own, list of nearby restaurants and map in packet)*

1:15 - 3:15 — **Beth Corbin** facilitator—S Idaho Rare Plant Working Group Rare Plant Ranks cont.

3:15 - 3:25 — *BREAK (drinks and light snacks provided)*

3:25 - 3:30 — **Holly Hovis**—Botany Fun

3:30 - 4:10 — Open Discussion: Critique, next steps, recommendations to agencies and others

4:10 - 4:20 — Logistics for evening social and Friday's field trip

4:20 - 4:40 — **Stephen Love**—Closing remarks, acknowledgements, and post conference comments

5:30 - 8:00 — Casual Social at **The Reef**, no host appetizers and dinners—6th and Main downtown, Boise, ID 83702 – map in packet

Friday, February 28

Field trip (weather permitting)

Barbara Ertter, Emeritus Curator of Western North American Flora at the University and Jepson Herbaria at UC Berkeley, Research Associate at The College of Idaho and Boise State University

9:00 - 12:00 — "Getting the Jump on Spring" hike to look for buttercups and more in Hulls Gulch. Meet at the Jim Hall Foothills Learning Center at Hulls Gulch for about a 5-mile round-trip hike (600 feet elevation gain) - 3188 Sunset Peak Road, Boise, ID 83702