



Bulletin

of the

Native Plant Society of Oregon

Dedicated to the enjoyment, conservation and study of Oregon's native plants and habitats

VOLUME 51, No. 5

JUNE 2018

A New Face for NPSO!

by the NPSO Website Committee

We are very excited to inform you that NPSO will be launching a new website this summer. In addition to updated content, the site will have a fresh, modern look.

We have long wanted to offer a blog on our website. The new site will turn this into a reality. *The Oregon Semaphore* will offer articles about plants, field trips, and reports on recent NPSO events.

Our own NPSO iNaturalist (photo and observations sharing) project will launch, where members can post plant photos and discuss identifications in addition to seeing their own and others' mapped observations. For an advance primer on this powerful and engaging set of citizen science tools, please visit inaturalist.org. Sign up on their home

page and click the 'Get Started' button to learn more.

There will be links to useful tools on the OregonFlora (oregonflora.org) website, which is also being redesigned. Their photo gallery, spatial mapping module, and search tool to identify native species suitable for your garden are a click away.

Our administrative arm will also be strengthened through the new website. Membership sign-up and renewals will be managed in an integrated system that will simplify and improve NPSO operations. The new website will have a dynamic and interactive calendar showing all state-wide and chapter events. Events will be color-coded by chapter and include a toggling function to customize which chapter's events an individual user would like to view. Events will show detailed pop-up descriptions when clicked. The calendar and/or individual events can be linked or exported to integrate with various personal calendar platforms (e.g.: Google, Yahoo, iCal, Outlook). Lastly, registration for events through the calendar is an optional function that will require submitting the member's name and email address.

Next year we plan to add an interactive forum for discussions, organized by topic. Online annual meeting sign-up will be managed through EventBrite via a link from our website.

Who is designing this website? We were very fortunate to find an independent company in Portland, Rareheron Web Design (rareheron.com), which specializes in science-based websites and has worked extensively with non-profit

organizations. Their team has been very enthusiastic about working on this project. We have enjoyed our partnership with RareHeron.

This website is our face to the world. It is an effective means to educate, energize, and motivate our members as well as invite potential new members to join us and become involved. We will rely on help from members to feed content and oversee management of certain parts (think blog posts, iNaturalist curation, calendar maintenance). If you are interested in getting involved, you don't need to be a computer geek to engage! Please contact the website committee at theajaster@gmail.com.

Stay tuned!

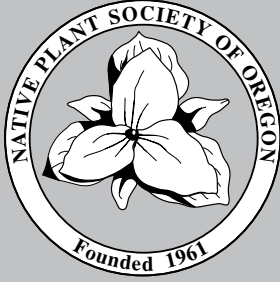


CARL JULIUS FRITZSCHE, COURTESY OF ARCHIVE.ORG

Ueber den Pollen, Tab VIII

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Native Plant Society of Oregon

World Wide Web

<http://www.NPSOregon.org>

E-mail Discussion List

npsoregon@lists.npsoregon.org

For more information and to subscribe, visit <http://npsoregon.org/discussionlist.php>

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tion are those of the authors of the
articles. They do not represent the
opinions of the Native Plant Society
of Oregon, unless so stated.

Botany consists in the gathering of plants, and the dismembering of them, in connection with the use of a complicated terminology. That is the beginning and end of botany as it is understood by the majority...

-Herbert Maule Richards, from *Torrey: A Monthly Journal of Botanical Notes and News*, Volume 8 (1908)

April 2018 State Board Meeting Highlights

by Steven Yeager, State Secretary

The NPSO quarterly State Board Meeting was held on Saturday, April 7, 2018, hosted by the Siskiyou Chapter in Talent, Oregon.

Annual meeting 2018 update: The Annual Meeting registration is full! We're putting final touches on planning and logistics, and looking forward to a great weekend of hikes, presentations, and native plant socializing!

Treasurer's report: The budget is doing well. Membership dues for the first quarter of 2018 are increased from the prior year by 3%.

Website committee: the website committee has been meeting on a regular basis and continues progress for the launch of the new NPSO website.

OregonFlora: Volume 2 of *Flora of Oregon* is expected to publish by the end of this year or early next year. The new OregonFlora website will go public in the near future.

Fellows committee: The board approved the nomination of Barbara Mumblo as the next NPSO Fellow. The Fellows committee is happy to report that Barbara ranked very high in the criteria developed for the Fellows Award.

New High Desert Chapter President

Please welcome Jennifer Curtis as the new High Desert Chapter President. Thank you to Susan Berger for filling in as interim president.

NPSO Chapter Presidents: Are you passing your duties on to a new president? Email a notice to the State Board listserv so we can all stay up to date.

Bulletin Seeks New Editor

NPSO needs a new editor for its statewide *Bulletin* newsletter. The *Bulletin* editor is among the first to hear the news and you will get to know your fellow NPSO members as you coordinate submissions. A degree in botany is not necessary, just an interest in native plants, good organizational skills, and an eye for detail. You should also have a computer and internet service as most communications are via email. The *Bulletin* is published 10 times a year and requires about 15 hours of editorial work per issue. Additional volunteers are in place to prepare the newsletter layout, printing, and mailing. A description of the *Bulletin* editor position is on page 7 of the Board Handbook, available online at <http://npsoregon.org/documents/NPSOBoardHandbook.pdf>. If you are interested, please contact the current editor at bulletin@npsoregon.org for more information.

NPSO CALENDAR

State Notes

NPSO Annual Meeting 2018

June 1-3, Friday-Sunday

The next Annual Meeting will be co-hosted by the Portland and High Desert Chapters June 1-3, Friday-Sunday, in Prineville. Details in the March *Bulletin* and online at 2018.npsoregon.org. Please note that registration is now full.

Blue Mountain

For information on Blue Mountain Chapter call Jerry Baker, 541-566-2244. To get on our email list, contact flora.id@wtechlink.us.

Cheahmill

For questions, or to be added to the Cheahmill Chapter's email list for reminders of upcoming programs and events, please contact the Cheahmill Chapter President at ch_president@NPSOregon.org.

Meeting and work party location:

Carnegie Room, McMinnville Public Library, 225 NW Adams St. (corner of Highway 99W and SW Second St.), McMinnville. The library parking lot may be entered from either Adams or Second street.

June 23, July 28, August 25, Saturdays, 9-noon

Work Parties: Native Plant Garden at McMinnville Public Library.

Plan to spend a couple hours with a congenial crew around the Carnegie Building! You will help maintain the beauty, diversity, and educational value of this mature demonstration garden. Bring gloves, bucket and gardening tools if you have them. Location: McMinnville Public Library, see above for details. For more information, contact Catie Anderson at catie.fishback@gmail.com or 503-435-2401.

Corvallis

For questions, information on upcoming events, or to be on the Corvallis chapter e-mail list, contact co_president@NPSOregon.org. Find us on Facebook at facebook.com/CorvallisNPSO.

June 16, Saturday, 9 am

Field Trip: Mary's Peak. Led by Phil

IMPORTANT NOTE TO FIELD TRIP PARTICIPANTS

Field trips take place rain or shine, so proper dress and footwear are essential. **BRING WATER AND LUNCH.** Trips may be strenuous and/or hazardous. Participation is at your own risk. Be prepared to sign a release form indicating this. A sample waiver form is available at http://npsoregon.org/documents/NPSO_waiver.pdf. Please contact the trip leader or chapter representative about difficulty, distance, and terrain to be expected on field trips. Dogs are not allowed. All NPSO field trips are open to the public at no charge (other than contribution to carpool driver) and newcomers and visitors are always welcome. You must pre-register for all events. National Forests require a Northwest Forest Pass for some field trip locations. Permits can be acquired at forest headquarters and ranger districts.

NOTICE TO FIELD TRIP CHAIRS AND LEADERS

The Forest Service and other agencies have set policies limiting group size in many wilderness areas to 12. The reason is to limit human impacts on these fragile areas. Groups using wilderness areas should be no larger than 12. A trip leader checklist and sample waiver form are available at: <http://npsoregon.org/calendar.html>

Hays and Esther McEvoy. We will hike from the campground through the noble fir forest to the rock garden on the summit. Note this hike does gain elevation to the summit. There should be a lovely display of flowering plants. Be prepared for any weather condition and bring a lunch and water. We will be back mid-afternoon. Location: Meet at the parking lot southwest from the Monroe St. Beanery. For more information contact Esther at 541-754-0893 or estherco@peak.org.

July 7, Saturday, 8 am

Field Trip: Iron Mountain and Cone Peak. Hike the Iron Mountain-Cone Peak loop, identifying wildflowers in this botanical hotspot. We will return in the late afternoon. Bring a lunch and water, dress for the weather, and wear sturdy shoes. Location: meet at the OSU Wilkinson Hall parking lot southwest of the Beanery at 26th and Monroe. For more information and to RSVP, contact Dan: 541-752-8860 or luomad@fsl.ors.edu.

Emerald

Visit the Emerald Chapter Web site at <http://emerald.npsoregon.org> to learn more about the latest chapter events, plant lists & botanical information about Lane County plants & the people who love them.

Meeting location: The venue for programs this season is the Amazon Community Center at 2700 Hilyard St. in Eugene. Go to the M.L.I. Room in Building "C."

June 9, Saturday, 9 am

Field Trip: Horse Rock Ridge. Alan Curtis leads a 3 mile hike to a steep, rocky meadow high in the Coburg Hills north of Springfield. Enjoy wonderful views of the surrounding countryside and great botanical diversity. Bring water and lunch. Location: meet at 19th and Patterson in the South Eugene High School parking lot. For

more information, contact Alan Curtis at abcwoods1@gmail.com.

June 19, Tuesday, 5:30 pm

Meeting: Potluck and Programming Planning Session. All Emerald Chapter members are invited to this Potluck for socializing and providing input for speakers at next year's programs. Gail Baker and Clay Gautier will host this planning potluck in their beautiful native plant garden. Bring a main dish or salad to share. We hope you can join us! Location: 350 East 32nd Ave., Eugene. Please park on street or ride your bike and walk around west side of house through backyard. For more information call 541-344-8377.

July 7, Saturday, 9 am-4 pm

Field Trip: Upper Elk Meadows. Alan Curtis leads this hike, located about 30 miles from Cottage Grove at 4,000 feet elevation. Over 200 species of vascular plants have been identified here. We expect to see *Frasera umpquaensis* and several orchid species. Surrounding the meadow is an old growth forest of *Abies amabilis*, *Abies grandis*, and *Pseudotsuga menziesii*. We will walk 1.5 miles through moist meadow. Wear boots and bring lunch and water. Location: meet at South Eugene High School at 19th and Patterson. For more information, call Alan Curtis at 541-345-2571 or email abcwoods1@gmail.com.

Filipendula

This is a newly formed chapter for the northern Oregon coast area. For more information, visit our Facebook page: NPSO-Filipendula Chapter, or contact Field Trip Chair Carla Cole, carlajeancole@gmail.com.

High Desert

For information, visit the High Desert Chapter website: www.highdesertnpsoregon.org and Facebook page: Native Plant Society of Oregon: High Desert Chapter, or email highdesertnps@gmail.com.

Klamath Basin

For information on the Klamath Basin Chapter, visit <http://klamathbasinnps.com> or contact the chapter president, kb_president@NPSOregon.org.

Mid-Columbia

For information on the Mid-Columbia Chapter, contact Sara Wu at mc_president@NPSOregon.org.

Portland

If you would like to receive the chapter's semi-official email newsletter, The Calochortus, email Don Jacobson at donjphoto@gmail.com.

Facebook: Take a look at our Facebook page. Native Plant Society of Oregon-Portland-Chapter. It will have the most up-to-date information on hike and other events as well as great plant pictures.

The Portland Chapter meets the second Thursday of most months. Meetings and programs begin at 7:00 pm. **MEETING PLACE: TaborSpace at Mt. Tabor Presbyterian Church, 5441 SE Belmont St., Portland.** We will meet in **Copeland Commons**; enter the church through the main door off Belmont and turn right to enter the room. Parking is available in the church lot on the NW corner of SE 54th and Belmont.

June 9, Saturday

Field Trip: Larch Mountain. CANCELED BECAUSE OF TRAIL CLOSURE.

June 10, Sunday

Field Trip: Hot Springs Fork, Collawash River. We will hike 8.6 miles round trip to a viewpoint (or less if the group desires). Lots of rhododendron on this trail. For those wanting to soak at the end, bring bathing suit and \$5.00. This tour is oriented towards beginning native plant enthusiasts and will go at a moderate pace. Please do some research and be prepared to tell us about one plant

species or other aspect of natural history. Leader: Mary Vogel. Sign up or ask questions on the NPSO Portland Meetup: meetup.com/NPSO-Portland.

June 14, Thursday, 7 pm

Program: Colorful Desert Jewels. Ginny Maffitt will give us a review of the 2018 American Penstemon Society meeting in Nevada. She will share photos from field trips into the red rock canyons and desert habitats as well as the Springs Preserve Botanical Garden where Las Vegas got its start. She will also tell us about her long project to have a rare *Penstemon*, found only in the Tualatin Valley, listed as a new species! Location: TaborSpace at Mt. Tabor Presbyterian Church, 5441 SE Belmont St., see above for details.

June 15, Friday, 5:30-8 pm

Field Trip: Green Infrastructure Bike Tour. For a trip preview, review the Stormwater Cycling Tour brochure, available online at portlandoregon.gov/bes/article/461343, though we won't do the whole 13 mile tour—or even follow it exactly. Leader: Mary Vogel. Location: meet at the parking lot by SE Madison and SE Salmon (east of the Esplanade).

June 16, Saturday

Field Trip: Saddle Mountain. We will hike 5 miles round trip with a 1,600 ft. gain, at a botany pace (slow). This botanic gem near the coast has myriad species, including *Dodecatheon dentatum*, *Corydalis scouleri*, *Allium crenulatum*, *Lewisia columbiana*, *Sidalcea hendersonii*, *Polypodium scouleri*, and *Saxifraga caespitosa*. If we make it to the summit and the weather cooperates, we'll be treated to a view from Mt. Rainier to Mt. Jefferson. Plan for a full day. 160 mile round trip drive from Portland. To sign up, contact leader Rick Shory: rickschory@gmail.com or 503 253-8100.

June 23-24, Saturday-Sunday

Field Trip: Black Wolf Mountain/

Anvil Lake. This is a great opportunity to view bog and marsh wildflowers in a secluded setting. Conditions are wet, bring waterproof footwear. We are hoping for shooting stars, bog orchids, camas, *Caltha*, *Kalmia*, marsh violets, monkshood, elephant's head, and sundews. Hike 2.6 miles round trip with about 170 ft. gain/loss. High Rock is a short drive up the road and will be an afternoon or evening hike. Sweeping views with many rock and cliff loving plants including several penstemons, saxifrages, lilies, and paintbrushes. Hike two miles round trip to the summit with about 315 ft. gain/loss. There is an optional camp-out Saturday night. On Sunday we will explore areas nearby (perhaps Signal Peaks, Wolf Peak, or Pyramid Lake). Drive is about two hours one way from Portland through Estacada and Ripplebrook on Highway 224. Co-leaders: Clarice Johnston and Jason Clinch. To sign up, contact Beth Magnus, 503-706-5108 or magnuselisabeth@gmail.com. For plant lists and camping details, contact Jason Clinch, 503-706-2404 or jason.clinch@gmail.com.

June 30, Saturday

Field Trip: Sister Rocks, Trapper Creek Wilderness. The 5,969 acre Trapper Creek Wilderness protects nearly all of the Trapper Creek drainage and provides critical anadromous fish habitat in the Wind River watershed. We will take the Sisters Rocks trail from Rd. 5800 to the top of Observation Peak, passing through a silver fir nature preserve on the way. If we make the entire trip, it is 5.6 miles round trip with a 1,390 ft. gain. Expect plants of the old growth forest along the way and bear grass, penstemons, paintbrush, gentians, and *Campanula* on the higher rocky outcrops. Led by Nancy Chapman and Willow Elliott. To sign up and for carpooling information, contact chapmannj@comcast.net.

July 8, Sunday

Field Trip: Top Spur Trail near Lolo Pass. Hike 2.5 miles round trip at 4,000 ft. with slight elevation gain. Views of Mt. Hood, the headwaters of the Sandy River, and a rainbow of native alpine flowers. Those with vertigo take notice: narrow trail in places with steep drop offs and rocky wet meadows. One hour to the trailhead from NE Portland. Carpool drivers need high clearance for the last few miles of potholes. Limited to 10 participants due to wilderness area restrictions. Co-led by Bark and NPSO, Contact Willow Elliott for more information, salixsky@hotmail.com.

July 11, Wednesday, 6:30-8 pm

Field Trip: Tualatin Hills Nature Park. Join us on an easy walk to learn about and appreciate the native plants that make their home in Tualatin Hills Nature Park, a beautiful and diverse wildlife refuge located in the heart of Beaverton. With its wetlands, forests, and streams, this park enables visitors to appreciate native plants in a variety of natural settings. Our botanist guide will be sharing insights as we stroll. We will walk 1–1.5 miles on paved and unpaved trails with minimal elevation change. Held rain or shine. Registration limited to 12. Leaders: Rick Shory and Brenda Hamilton. To register, please contact Brenda, bhamilt86@yahoo.com.

July 14, Saturday, 9 am

Field Trip: Lookout Mountain, Badger Creek Wilderness. Hike 2.9 miles round trip with views from Mt. Adams to the Three Sisters. Wildflowers, geology, meadows. Elevation gain, 565 ft. to top at 6,525 ft. Location: meet at 9 am at ODOT parking lot across from Grace Su's restaurant, intersection of Hwy 35 and Historic Columbia River Hwy. Or meet at 10:30 am at Lookout Mtn. trailhead. Driving directions: Highway 35 south to Road 44 (paved) to Road 4410 (gravel) six miles to "T" junction, turn left, .25 mile to trailhead. About 30

miles from Hood River to trailhead. Leader: Jurgen Hess, professional photographer and native plant specialist, hess@gorge.net.

Save the Date!

July 22, Sunday, 8 am

Field Trip: Top Lake to Double Peaks. We will hike 5.3 miles round trip with good views in the Ollalie Lakes Scenic Area, Mt. Hood National Forest. This tour is oriented towards beginning native plant enthusiasts and will go at a moderate interpretive pace. Please do some research and be prepared to tell us about one plant species or other aspect of natural history. Leader: Mary Vogel. Location: meet at Gateway Transit Center Garage. Sign up or ask questions on the NPSO Portland Meetup: meetup.com/NPSO-Portland.

Siskiyou

To join the Siskiyou Chapter email list: Send an email, from the address at which you want to receive announcements, to announce-join@siskiyou.npsoregon.org. No subject or message is required. You will get a confirmation email. If you would like to volunteer to lead a hike in 2018, make a suggestion, or provide feedback regarding the field trip program, please contact Katelyn Detweiler, detweiler.katelyn@gmail.com. Join us on Facebook at: <https://www.facebook.com/SiskiyouChapterNativePlantSocietyOfOregon>

June 9, Saturday, 2:30 pm

Volunteer: Fourth Annual Star Thistle Pull at Mariposa Preserve. Join NPSO, KS Wild, Friends of the Cascade-Siskiyou National Monument, and the Medford BLM for an invasive weed pull in the Mariposa Preserve just outside of Ashland. We will continue to clear yellow star thistle in the habitat of the rare Green's mariposa lily (*Calochortus greenii*) and observe wildflowers along the way. Volunteers will gather for pizza and drinks at Caldera Brewery around 6:30 pm following the event. Location: meet at 2:30 pm to carpool from Clover Lane,

Ashland (meet in front of El Paraiso restaurant). For more information or to sign up contact Katelyn Detweiler, Detweiler.katelyn@gmail.com.

June 9, Saturday, 9 am-Noon

Volunteer: Let's Pull Together. We will remove Scotch broom, yellow starthistle, and other invasive plants at Rogue River Preserve and Dodge Bridge County Park. Let's Pull Together is hosted in towns across the West Coast. The Jackson County Weed Management Area (rogueweeds.info) is hosting this local, family-friendly event. Free snacks, t-shirts, and stickers provided. Bring long pants, gloves (if you have them), water, sunscreen, and sun hat. Co-sponsored by the Siskiyou Chapter. Location: Eagle Point. Please register for exact meeting location, and directions. Sign up at landconserve.org/events.

June 16, Saturday, 10 am-Noon

Volunteer: Urban Wildflower Seed Collection. NPSO will partner with Rogue Native Plant Partnership and Oregon Department of Wildlife to collect wildflower seed from an urban lot that is posted for sale off Hwy 62 in Medford. Camas (*Camassia quamash*), blow wives (*Achyraea mollis*), and seablush (*Plectritis congesta*) are among the seeds we will be collecting. Some seed collection supplies will be supplied. For more information or to sign up, contact Katelyn Detweiler, Detweiler.katelyn@gmail.com.

Mid-June

Workshop: Bumble Bee ID. Date and time TBD.

July 4, Wednesday, 10 am-4 pm

Wildflower Show: Irene Hollenbeck Memorial. This annual wildflower show features over 300 species of native flowers from the volcanic Cascades, the much older Siskiyou, and the valleys in between. Come meet some of our beautiful mountain flowers! Free admission. Coordinated by the Siskiyou Chapter. Location: Ashland Community Center, 59 Winburn

Way (across from Lithia Park in Ashland).

For more information contact Barb: bamumblo@gmail.com or 541-890-2091.

Umpqua Valley

Visit umpquavalleynativeplants.com for more information on chapter activities or to be added to our email list. Check out our Facebook page, www.facebook.com/UmpquaValleyNPSO. Not online - call Donna Rawson 541-643-0364.

Field Trip Meeting Location: We meet at the Douglas County Courthouse, back parking lot on Fowler St. (side street) near Deer Creek to carpool or caravan. An alternate meeting site can be arranged if you live outside of Roseburg.

June 2, Saturday, 9:30 am-4 pm

Field Trip: Cougar Bluff. Chapter member Rod Trotter invites you to explore the area around Cougar Bluffs, which tops out at 4,700 ft. above the North Umpqua River up Wright Creek Road. There should be upper elevation forest wildflowers such as *Phlox adsurgens* (woodland phlox) and rock garden species such as *Gilia capitata* (bluefield gilia), *Penstemon cardwellii* (Cardwell's penstemon), *P. rupicola* (pink rock penstemon), *Sedum divergens* (spreading stonecrop) and *S. oregonense* (creamy stonecrop). Easy-to-moderate hiking. Bring appropriate foot gear and clothing, including a rain parka and fleece, lunch, water, and camera/tripod. 1.5 hours drive from Roseburg, high clearance recommended. Location: meet at 9:30 am at the Douglas County Courthouse, see above for details. We will leave at 10 am. RSVP to Donna, 541-643-0364, to verify our plans have not changed.

June 9, Saturday, 8:30 am-5 pm

Field Trip: King Mountain. This area has never disappointed photographers, hikers, or plant enthusiasts due to the variety of plant species. We expect to see several species of *Eriogonum*,

Sedum, *Penstemon*, *Fritillaria*, some unusual *Phacelia* and more. This is an easy stroll. Check our Facebook page for photos (facebook.com/UmpquaValleyNPSO). Bring lunch, water, and hiking gear. Location: meet at 9 am at the Douglas County Courthouse, see above for details. We will leave at 9:30 sharp. RSVP call or text Donna at 541-643-0364 the night before to be sure our plans have not changed.

June 16, Saturday, 9:30 am-3 pm

Field Trip: Bilger Ridge, Myrtle Creek, or Lake in the Woods. (We are reserving two weekends for Bilger Ridge. Final plans depend on the bloom time for the mariposa lily. See June 23 field trip for Lake in the Woods details) We are heading to Bilger Ridge near Myrtle Creek to see our very own mariposa lily, *Calochortus Coxii*. It only grows in a few isolated areas in Douglas County and is listed on Oregon's rare and endangered species list. Chapter member Ted Schattenkerk will escort us to an area where we can explore and take photos. Please join us. Dress for the weather, bring snacks and water. RSVP to Donna at 541-643-0364. Our plans can change depending on bloom time so please call the night before the field trip.

June 23, Saturday, 9:30 am-3 pm

Field Trip: Lake in the Woods or Bilger Ridge. (See June 16 field trip for Bilger Ridge details.) Lake in the Woods is located 20 miles up Little River Rd. from Glide. There are nearby hiking trails to scenic waterfalls (Yakso Falls Trail #1519). The area is alive with color in the spring when the rhododendrons, as well as many wildflowers, are in bloom. RSVP to Donna at 541-643-0364. Our plans can change depending on bloom time so please call the night before the field trip.

Willamette Valley

For program information, contact John Savage at 503-779-5414.

OTHER EVENTS

KS Wild

June 17, Sunday, 9 am-4 pm

Hike: Deer Creek Spring Wildflowers. Join KS Wild canvasser, Gary Powell, on a family-friendly hike starting on Deer Creek Road in the Kalmiopsis, for a 3–4 mile hike down to the Illinois River for lunch. Flowers in bloom may include cobra pitcher plants, white bog orchids, marsh gentian, saw toothed angelica, western azalea, blue lupine, sedum, and buttercup. Location: a carpool will be available from Ashland and Selma. For more details and to sign up, visit kswild.org/upcoming-events/2018/4/9/deer-creek-wildflower-hike.

Deschutes Land Trust

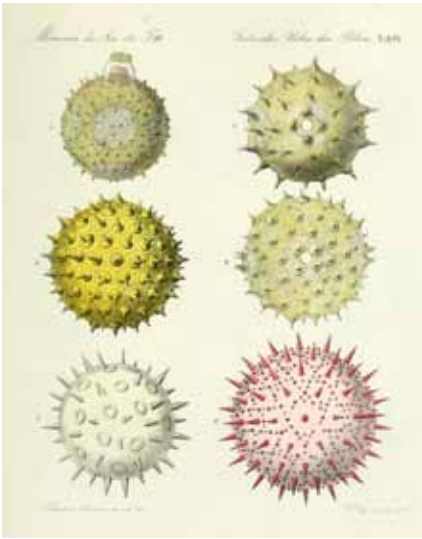
July 7, Saturday, 9 am-1 pm

Wildflower Walk: Willow Springs Preserve. Join Jane Meissner for an easy 1–2 mile walk through the meadow along Whychus Creek, at our new Willow Springs Preserve outside of Sisters. We will search for natives like bog orchid and Solomon's seal. We'll also scan the hillsides and drier portions of the Preserve for bright pink mariposa lilies. Bring lunch, water, sturdy hiking shoes. Dress for the weather. Registration required. For more hikes, information, and to sign up, visit deschuteslandtrust.org/hikes-events.

Siskiyou Field Institute

July 16-18, Monday-Wednesday

Class: Crash Course in Flowering Plant Families. Have you explored the local flora on your own and wished for botanical guidance? Would knowledge of plant systematics improve your effectiveness in your job? This intensive plant identification class will enhance your skills. We'll create a practical framework for learning by comparing traits of 50 plant families, learn how to key using the Jepson Manual and study names of local trees, shrubs and flowering plants. Morning lab and illustrated lectures will whet your appetite for botanizing afternoons in the field. Some plant keying experience is strongly recommended. Scholarships available for qualified students. Instructor: Linda Vorobik, Ph.D. Tuition: \$225. Location: Siskiyou Field Institute, Selma. For more information and to register, visit thesfi.org or call 541-597-8530.



CARL JULIUS FRITZSCHE, COURTESY OF ARCHIVE.ORG

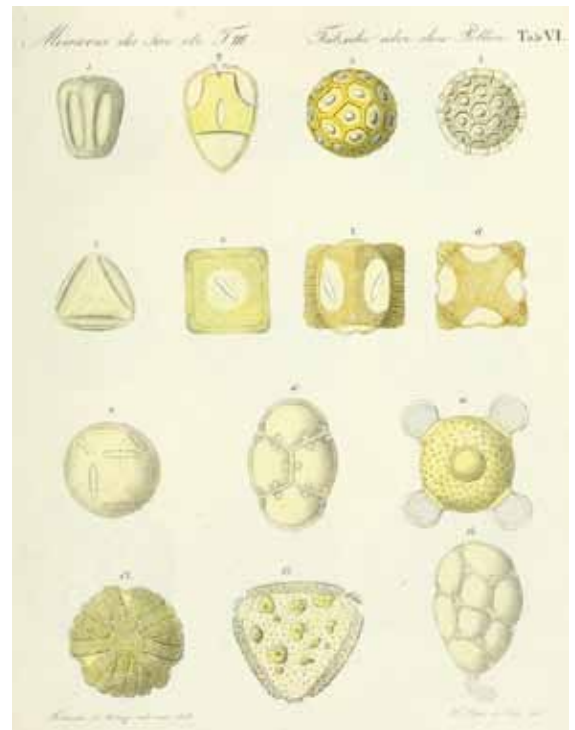
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June 9, Saturday, 9 am-5 pm

Field Trip: Mt. Hebo Nature and Wildflower Hike. Straub Environmental Center educators will lead a family-friendly hike to view the rare Coast Range fawn lily, Davidson's penstemon, rusty saxifrage, and other wildflowers of Mt. Hebo, near Grand Ronde. The four-mile nature walk (with 300 feet of gain) also features a stunning view of the ocean and a possible sighting of a Fender's blue butterfly. Bring lunch, water, and appropriate foot gear and clothing. Location: Meet in the parking lot at the Willamette Heritage Center, 1313 Mill Street SE, at 9:00 am. Transportation will be provided to and from the trailhead. Cost: \$10 for NPSO and David Douglas Society members, \$15 for non-members. Limited to 10, registration is required. For more information and to register, call John Savage at 503-779-5414 or email john@straubcenter.org.

William Cusick

Chapter notices and communications are done primarily through a Google group. For more information or to be added to the Google group, please contact Susan Geer at 541-963-0477 or susanmgeer@gmail.com. Find us on Instagram at [instagram.com/wm.cusick.chapter](https://www.instagram.com/wm.cusick.chapter). Our website is not currently functional.



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Ueber den Pollen, Tab VI

Call for Nominations for 2019 Fellows Awards

by Kareen Sturgeon and Cindy Roché

The Fellows Award is the highest honor bestowed in our Society, recognizing NPSO members for their exceptional contributions to the Society. The award comes with a certificate of recognition and lifetime membership in the Society.

In addition to honoring the recipient, the Fellows Award informs the general membership of the good deeds and long-time commitment of some members in supporting our mission, as well as outstanding contributions to knowledge of native plants. The award

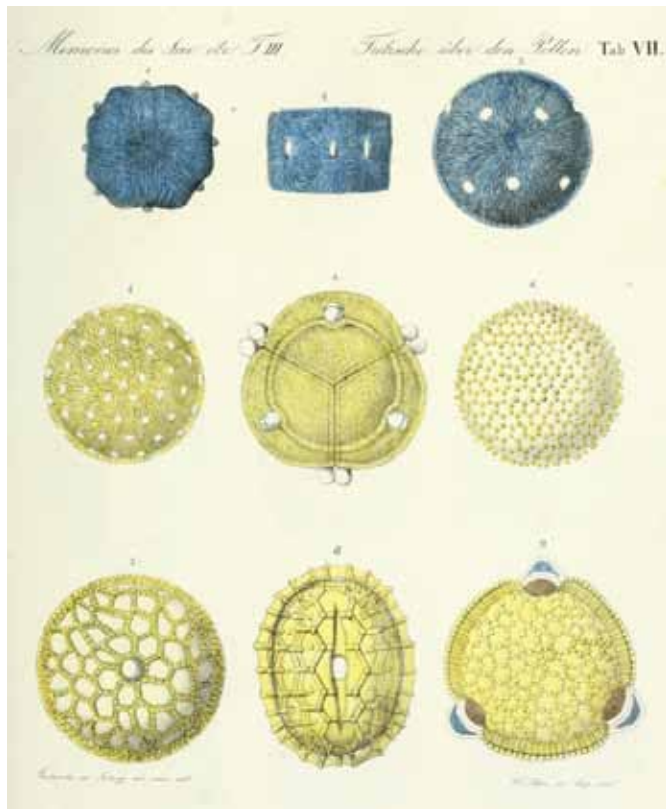
serves to inspire and encourage newer members to make their own contributions to the Society.

We hope that individuals who are approached for nomination for the award will accept this recognition of their accomplishments. It's important for others to understand what it takes to run an organization staffed entirely by volunteers.

Guidelines for Fellows nominations are available online at npsoregon.org/documents/NPSO_Fellows.4-4-16.pdf or by request from the Fellows Committee at fellows@npsoregon.org.

Nominations should be submitted to the Fellows Committee at that email address before December 31 (earlier submission is encouraged). Nominations must include an essay describing the nominee's accomplishments and a good quality digital photo of the nominee that is suitable for publication. The Fellows Committee will evaluate nominations that meet the submission criteria and recommend awardees to the State Board. Awards will be presented at the next Annual Meeting; biographies and photos of recipients will be posted on the NPSO website.

The images in this *Bulletin*, illustrations of magnified pollen, are a nod to allergy season. These plates are from the 1837 book *Ueber den Pollen*, by Carl Julius Fritzsche. The entire book is digitized and available for viewing and downloading at archive.org. Species in the illustrations are identified in the "Erklärung der Abildungen" section, which begins on page 108.



Ueber den Pollen, Tab XII

CARL JULIUS FRITZSCHE, COURTESY OF ARCHIVE.ORG

William Cusick Chapter Helps Restore Gangloff Park

The William Cusick Chapter is involved with ongoing native plant restoration at Gangloff Park in La Grande. This spring, they received volunteer help from young students, who made and threw "seed balls" that will sprout into native plants. Greater Hells Canyon Council helped coordinate the event; read more about it on their website: hellscanyon.org/single-post/2018/04/25/Who-Said-Conservationists-Cant-Be-Adorable.



Portland Chapter Meetup Group

The Portland Chapter of NPSO is sponsoring a Meetup group, as a supplement to posting wildflower hikes and other events in the *Bulletin*. Many additional events are posted on the Meetup that never appear on paper: Plant ID sessions, local novice plant walks, and hikes announced only a week ahead (we choose a day based on the ten-day forecast). If you join the Meetup, you can announce your own events, such as native plant sales, institutes, or other topics of interest. Send your event descriptions to one of the organizers. If possible, include a photo in landscape aspect, to illustrate what your event is about. Join the group at meetup.com/NPSO-Portland.

NATIVE PLANT SOCIETY OF OREGON MEMBERSHIP FORM

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Is this a change of address? If so, please write your old address here:

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Check to receive electronic *Bulletin*, sent by email in lieu of paper.

Please make checks for dues and contributions payable to:

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Send completed form and full remittance to:

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Margaret Conover, Membership Chair
P.O. Box 902
Eugene, OR 97440

DUES include monthly *Bulletin* and *Kalmiopsis* when published.

Membership is for the calendar year. New memberships enrolled after July 1 include the following year.

- New Renewal
 Student – \$12 Regular – \$25 Family – \$35
 Sustaining – \$60 Patron – \$125 Life Membership – \$500
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CONTRIBUTIONS to NPSO are tax deductible.

Jean Davis Memorial Scholarship Fund	\$ _____
Leighton Ho Memorial Field Botany Fund	\$ _____
Augusta Rockafellar Memorial Scholarship	\$ _____
Rare and Endangered Plant Conservation Fund	\$ _____
Friends of the Oregon Flora Project	\$ _____

Membership in the Native Plant Society of Oregon is open to all.

Membership applications, renewals and changes of address (include old address) should be sent to the Membership Chair. Changes of address may also be e-mailed to Membership@NPSOregon.org.

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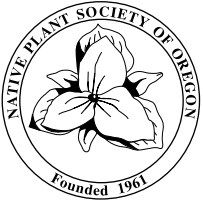
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