

Intermountain Native Plant Summit IV

second announcement



sponsored by the Boise State University Dept. of Biology, the Agricultural Research Service, Logan, UT, and the Bureau of Land Management-Washington, D.C. office

open to the public and free of charge

workshop: 'Networking for Seed Sources'

Monday afternoon, March 27

Bishop Barnwell Room

general sessions

Tuesday to Thursday morning, March 28-30

Jordan A&B Ballrooms

Boise State University Student Union

Boise, Idaho

There is no registration fee,
but advance pre-registration is preferred.

Please e-mail dale.nielson@usu.edu
by Thursday, March 23 to pre-register.
Please enter "INPS" on the subject line.

Please include:

name(s), mailing address,
business, non-profit organization, university, or government
affiliation,
city, state, zip code,
and phone.

Workshop

Berta Youtie will be conducting the "Networking for Seed
Sources" workshop. Please contact her at

byoutie@crestviewcable.com

for more information.

The previously announced workshop on "Addressing BLM
Plant Materials Needs" has been cancelled.

Tentative Agenda

Tuesday, March 28

7:30-8:00 Registration

upstairs lobby

Welcome

8:00-8:15 Tom Jones (ARS, Logan, UT)

Keynote speakers

8:15-8:45 Peggy Olwell (BLM, Washington, D.C.)

8:45-9:10 Bob Escherman (NRCS, Washington, D.C.)
Native Plants ... Running against the Wind

9:10-9:30 break (poster viewing)

Seeds to You

Nancy Shaw (Forest Service, Boise, ID), session chair

9:30-10:00 Ed Kleiner (Comstock Seed, Gardnerville, NV)
*The Challenge of Collecting and Propogating Native Seed
in the Great Basin and the Mojave: A Seed Industry View*

10:00-10:25 Jerry Benson (Benson Farms, Moses Lake, WA)
*Biotype-Specific Seed Production: Challenges of
Management*

10:25-10:50 Delbert Winterfeld (Cedera Seed, Swan Valley, ID)
Producing Native Seed from a Grower's Perspective

10:50- Walter Henes, Jr. (Southwest Seed, Dolores, CO)

Fred Wagstaff (Wagstaff Seed, Wallsburg, UT) 60
Native Seed Production – A Commercial Grower's Perspective

Invasive Weeds: Our Public Enemies

Tom Monaco (ARS, Logan, UT), session chair

- 1:30-2:00 Steve Dewey (Utah State University, Logan, UT)
An Overview of Invasive Non-Native Plant Inventories Conducted in Twelve National Parks of Utah and Colorado
- 2:00-2:30 Matt Germino (Idaho State University, Pocatello, ID)
Soil Water Use by Exotic Forbs and Native Species of Rangelands: Implications for Restoring and Maintaining Native Communities
- 2:30-3:00 Tom Monaco (ARS, Logan, UT)
Does Plant Diversity in Shrub-Steppe Communities Reduce Alien Invasion?
- 3:00-3:15 break (poster viewing)
- 3:15-3:35 Cindy Salo (USGS, Boise, ID)
Anchoring the Sagebrush Sea: to Seed or Not to Seed?
- 3:35-4:00 Jane Mangold (ARS, Burns, OR)
Ecologically Based Invasive Plant Management

The Pollination Picture

Jim Cane (ARS, Logan, UT), session chair

- 4:00-4:30 Jim Cane (ARS, Logan, UT)
Bees and the Seeds that their Pollination Breeds
- 4:30-4:50 Katie Swoboda (Utah State University, Logan, UT)
*Pollination Ecology of *Hedysarum boreale* Nutt., a Legume For Rehabilitating Rangeland in the U.S. Intermountain West*
- 4:50-5:05 Kristal Watrous (Utah State University, Logan, UT)
*Pollination Biology of Threadstem Milkvetch, *Astragalus filipes**
- 5:05- Nan Vance (Forest Service, Corvallis, OR)

Wednesday, March 29

More about Seeds

Stan Young (Utah Crop Improvement Association, Logan, UT), session chair

- 8:00-8:20 Bob Karrfalt (Forest Service, West Lafayette, IN)
*Native Plant Seed Assistance from the USDA Forest Service
National Tree Seed Laboratory*
- 8:20-8:40 Mike Bouck (Utah Crop Improvement Association and the Utah
Botanical Center, Logan, UT)
*Stock Seed of Forbs Grown for the Great Basin Restoration
Initiative and Connecting the Nursery and Landscape
Industry to the Seed Industry*
- 8:40-9:00 Tom Jones (ARS, Logan, UT)
Germination of Indian ricegrass seeds
- 9:20-9:50 break (poster viewing)

Restoration Tools

Steve Larson (ARS, Logan, UT), session chair

- 9:50-10:00 Chris McGinty (Terra Solutions and the Utah State University
Remote Sensing & GIS Laboratory, Logan, UT)
*A GIS Data Extraction Tool for Characterizing Sites
in the 17 Western States*
- 10:10-10:30 Rob Fiegenger (Institute for Applied Ecology, Corvallis, OR)
The Native Seed Network
- 10:30-10:50 Mae Culumber (Utah State University, Logan, UT)
*Phylogeography of North American Leymus wildryes
and other Leymus taxa*
- 10:50-11:10 Shaun Bushman (ARS, Logan, UT)
Hedysarum boreale Genetic Diversity Using AFLP Markers
- 11:10-11:30 Andrea Tietmeyer Kramer (Chicago Botanic Garden, Glencoe, IL)
*Ecotypes in Penstemon:
Insights from Molecular and Quantitative Studies*
- 11:30-11:55 Nancy Shaw (Forest Service, Boise, ID)
The Great Basin Native Plant Selection and Increase Project

Restoration Experiences

Doug Johnson (ARS, Logan, UT), session chair

- 1:45-2:15 Pam Camp (BLM, Wenatchee, WA)
*Restoration of Crested Wheatgrass Fields
Using Wild-Collected Native Grass Species*
- 2:15-2:45 Jim Free (The Uncompahgre Plateau Project, Montrose, CO)
*The UP Project – Landscape Scale Collaboration and
Restoration*
- 2:45-3:15 Curtis Warrick (BLM, Salt Lake City, UT)
Utah's Watershed Restoration Initiative
- 3:15-3:45 break (poster viewing)
- 3:45-4:05 Scott Riley (USFS, Pendleton, OR)
*Native Plant Restoration – Experiences from the School Fire,
Umatilla National Forest, 2005*
- 4:05-4:40 Pete Robichaud (USFS, Moscow, ID)
*Postfire Emergency Rehabilitation Treatments:
Do They Reduce Erosion?*
- 4:40- Bill McDorman (Seeds Trust, Inc., Hailey, ID)
Twenty Years on the Front Lines

Thursday, March 30

Plant Materials Forum

Tom Jones (ARS, Logan, UT), session chair

- 8:00-8:30 Kevin Jensen (ARS, Logan, UT)
*Development of Improved Grasses
for Semiarid Rangeland Restoration*
- 8:30-9:00 Julie Sanderson (BLM, Wenatchee, WA)
Native Forbs for Restoration
- 9:00-9:30 Loren St. John (NRCS, Aberdeen, ID) 30
*Working with Native Plants at the Aberdeen Plant Materials
Center*
- 9:30-10:00 break
- 10:00-10:25 Andy Huber (Eastern Oregon University, LaGrande, OR)
*Mountain Lady's Slipper Propagation at GROWISER,
a Private Native Plant Preserve*
- 10:25-10:50 Kelly Memmott (Uncompahgre Plateau Project, Mapleton, UT)
*Progress in Growing Seed of a Select Number of Native
Grasses
and Broadleaf Herbs from the Colorado Plateau*
- 10:50-11:15 Therese Meyer (Utah DWR, Ephraim, UT)
*Forb Species Update for the Great Basin Research Center
and the Forest Service Shrub Sciences Laboratory*
- 11:15-11:35 Doug Johnson (ARS, Logan, UT)
*Research Update on Basalt Milkvetch, Western Prairie Clover,
and Searls' Prairie Clover: North American Legumes for
Great Basin Rangelands*
- 11:35-11:55 Larry Holzworth (NRCS, Bozeman, MT)
Bridger PMC Program Update

Poster Presentations

A limited number of posterboards are available for display of research and plant material development work pertinent to Intermountain native plants. Please, no posters of a commercial nature. Contact Dale at dale.nielson@usu.edu by Friday, March 10 with a title to reserve a posterboard slot. Posters should be affixed with push pins or velcro. A table may be requested for display purposes as well. Posters should be in place by the Tuesday morning break. Presenters may man their posters throughout the meeting, but this is not mandatory.

SRM Continuing Education Units (CEUs)

The Society for Range Management is accepting attendance at the general sessions for CEU credit.

Hotel Rates

*some Boise hotels have submitted single-bed room rates for this meeting
all prices are subject to 12% tax
specify "INPS" or "government" to qualify for that designated rate
a government employee ID is required for the government rate*

AmeriSuites Hotel	925 N. Milwaukee	(208) 375-1200
	\$99 regular/\$73 government	
Boise Centre Guestlodge	1314 Grove Street	(208) 342-9351
	\$48 regular/\$41 government	
Best Western Vista Inn	Airport I-84 exit 53	1-800-727-5006
	\$73 INPS/\$70 government	
Best Western Airport Motor Inn	Airport I-84 exit 53	1-800-727-5006
	\$73 INPS & government	
Sleep Inn	Airport I-84 exit 53	1-800-727-5006
	\$67 INPS & government	
Inn America	Airport I-84 exit 53	1-800-727-5006
	\$55 INPS & government	
Red Lion ParkCenter Suites	424 E. ParkCenter Blvd.	1-800-342-1044
	\$119/\$73 government	
Owyhee Plaza Hotel	1109 Main Street	1-800-233-4611
	\$79 INPS/\$73 government	
University Inn	2360 University Drive	1-800-345-7170
	\$60	

Directions

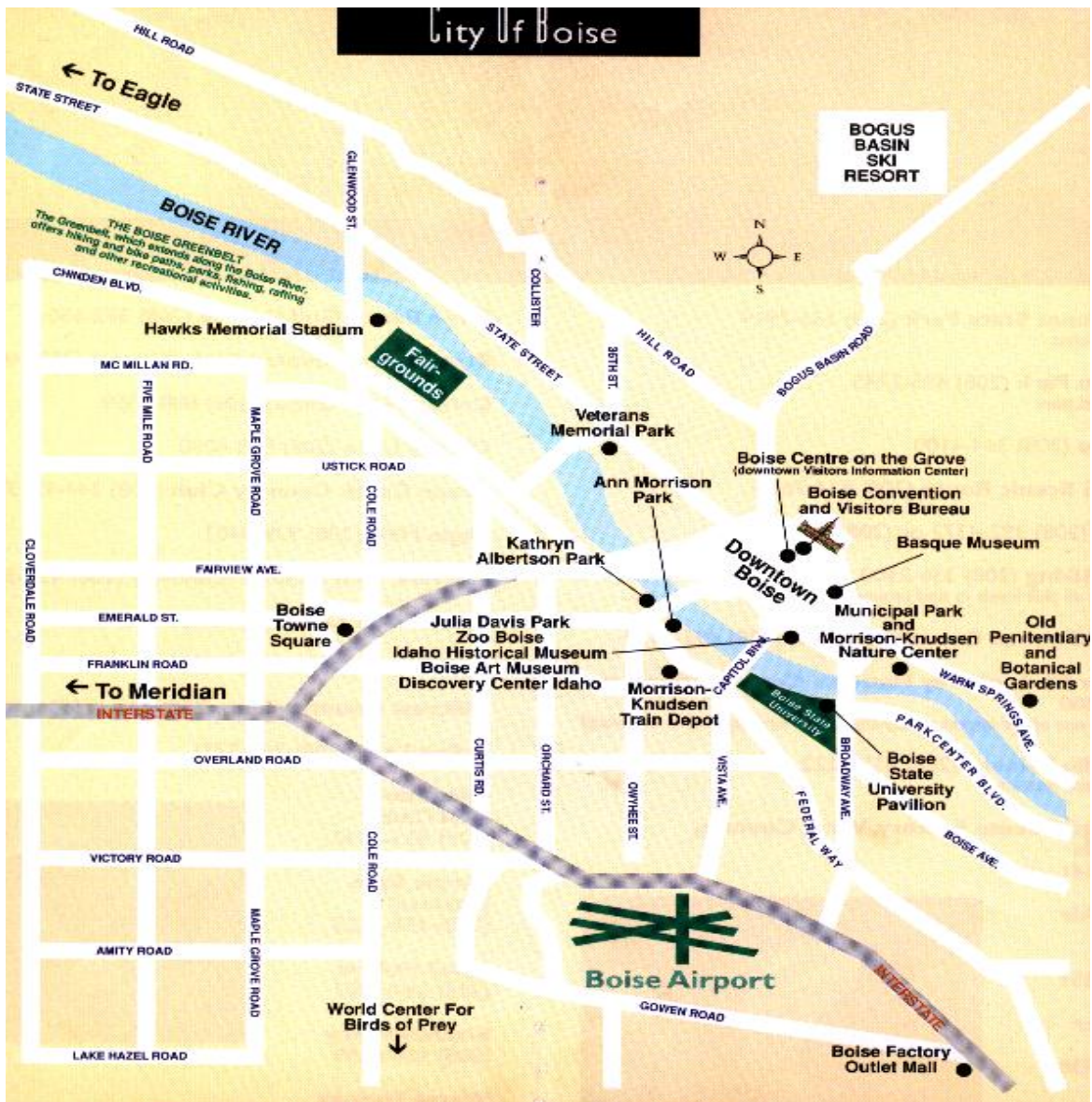
The Boise State University campus is located on the southern bank of the Boise River between Capitol Boulevard (via Vista Avenue; I-84 exit 53) at the west end of campus and Broadway (I-84 exit 54) at the east end of campus (see city map). The Student Union building is situated roughly midway between Capitol and Broadway at the bend on University Drive, the east-west thoroughfare through campus (see arrows on campus map). University Drive may be accessed from either Broadway or Capitol.

Parking

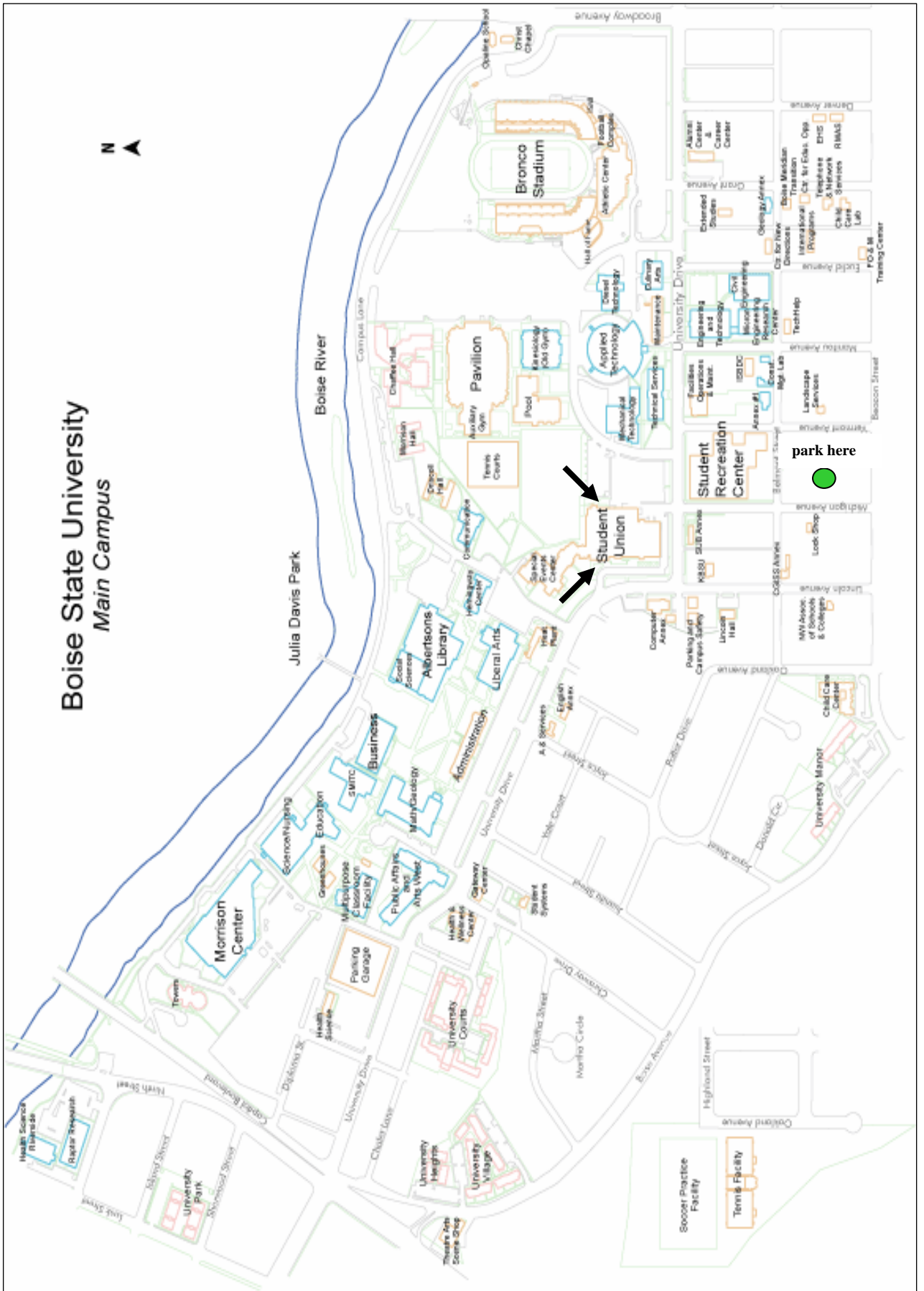
Parking is free for the Summit general sessions. Drivers should park a block away from the Student Union in the block south of the Student Recreation Center (corner of Belmont and Michigan (see green circle on map). You do not need a pass. Parking attendants have been instructed not to ticket vehicles in this lot March 28-30.

There is a charge for parking for the workshop on March 27. Drivers should report to Parking Services, located in the tan trailer southwest and across the street from the Student Union at the corner of University Drive and Lincoln (see green circle). Options are a \$7 day pass or a 50¢ per half-hour fee.

Alternatively, workshop participants may wish to stay at the University Inn, as it is within walking distance of the Student Union.



Boise State University Main Campus



park here

