



\$80

\$40

\$100

\$20

\$20

National Association of Geoscience Teachers PNW Section Conference June 20-22, 2022

Early Registration Deadline: June 1, 2022 Late Registration Deadline: June 10, 2022 Abstract Deadline: May 2, 2022

Program Itinerary Early Late Student

Monday June 20, 2022 – 8:30AM-4:30PM

Conference Day (5 Professional Development Units)

Science and Tech Building, Blue Mountain Community College.

Morning Session – Invited and submitted presentations

Lunch, Posters & Business Meeting

Afternoon Session – Classroom Workshops, Invited and submitted presentations

Dinner/Social \$25/Person

Keynote Speaker – Ellen Morris Bishop

Tuesday, June 21, 2022 – 8:15AM-5:30PM

Full day fieldtrip (5 Professional Development Units)

Tower Mountain Volcanic complex.

The field trip will head south over the Blue Mountain anticline into the Ukiah Valley and then east to the Tower Mountain volcano complex. Rhyolite and dacite domes, and lahars from a caldera forming eruption 32 Ma are exposed and can be viewed from the road. After a box lunch (included), the trip will stop at andesite and rhyolite flows associated with Tower Mountain, and the Permian Aged Elkhorn Ridge Argillite.

Wednesday Morning, June 22, 2022 8:15AM=12:30PM ½ day Field Trip (2 Professional Development Units)

\$20 \$20 \$10

\$50

Reith Anticline and Columbia River Basalt.

The field trip on Friday will head west where the Umatilla River canyon cuts through the Reith Anticline, exposing the Grande Ronde and Wanapum Layers of the Columbia River Basalt.

Wednesday Afternoon, June 22, 2022 2:00PM=5:30PM

-½ day Field Trip (1 Professional Development Unit)

\$20 \$20 \$10

Mountain Home Metamorphic Complex.

The Mountain Home Metamorphic Complex represent some of the oldest basement rocks in the region and are comprised of variably metamorphosed Permian and Triassic aged igneous and sedimentary rocks. Although initially associated with either the Baker terrane or the Wallowa Terrane, more recent work suggest the MHMC may be an island arc terrane that amalgamated onto the Baker Terrane in the Late Jurassic.

Flooding in 2020 limited access to the area. As a result the organize field trip will have limited space and will only have one stop.

Registration

If you can pay with a credit card, registration can be completed on line using **BMCC**'s online registration form.

If you are a student or need to pay by check, complete the registration form below



MI: _____

	City:	St:		Zip:
Home/Cell Phone:				
Time	Date	Fee (Reg Late Student)	Number	Subtotal
8:30AM-4:30PM	6/20/2022	\$80 \$100 \$20t		
6:00PM=8:00PM	6/20/2022	\$25/person		
Dietary Restrictions	?			
8:15AM=5:30PM	6/21/2022	\$40 \$50 \$20		
8:15AM=12:30PM	6/22/2022	\$20 \$20 \$10		
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Send the following page and remit with the conference fees to:

NAGT conference c/o Philip Schmitz Blue Mountain Community College PO Box 100 Pendleton, OR 97801

Lodging

Due to other events occurring in Pendleton, room availability may be reduced. A block of rooms has been reserved at the Pendleton Best Western Hotel Individuals must make their own reservations by calling **the Hotel Direct at 541-276-2135** by 06/10/2022. Please identify as a member of NAGT. Reservations must be guaranteed and accompanied by a first night room deposit or guaranteed with a major credit card.

Directions to BMCC

Pendleton is located on I-84 approximately mid-way between Boise, Idaho (223 miles) and Portland, Oregon (210 miles). Pendleton has a small regional airport with multiple daily flights to Portland International Airport (PDX).

The Conference location and field trip meeting points will be the Science and Tech Building located on the Southwest Side of the Pendleton Campus



About Blue Mountain Community College:

Blue Mountain Community College was originally established in 1962 to provide vocational-technical and college transfer courses. Today BMCC serves six counties in Northeastern Oregon with five centers and over 400 asynchronous and synchronous distance education courses.

Pendleton is in the Columbia River Basin and is surrounded by Columbia River Basalts. North and west of Pendleton, the anticlines of the Yakima Fold Belt carved by the Ice Age Floods, while the synclines became repositories of Pleistocene sediments. East and south of Pendleton, the axis of the Blue Mountain anticline forms the core of the Blue Mountains; further south, there are volcanic rocks from the Oligocene as well as exposures of the Bald Mountain Batholith, the Baker Terrain, Picture Gorge Basalts, and the John Day Fossil Beds.

What else is there to do in Pendleton:

Pendleton is famous for its week long rodeo, the Pendleton Round-Up, but there are other Pendleton attractions such as the Pendleton Underground, Pendleton Woolen Mills, and Hamley's Saddle Company which pay homage to the history and heritage of the American West. Pendleton has numerous city parks and a new mountain biking trail system near the airport.

Nearby, the Confederated Tribe of the Umatilla Indian Reservation operates a casino and golf, the Walla Walla basin has an emerging agri-tourism industry featuring wineries and fruit orchards, and the Umatilla and Wallowa National Forests provide opportunities for swimming, rafting, fishing, hiking, and camping.