

## NORTHWEST GEOLOGICAL SOCIETY

A regional association of professionals, students & others interested in geology
Please browse www.nwgs.org for more about us



# February 14, 2017 Newsletter

Volume 31, Number 2



## February 14 Program Speaker

Speaker: Monika Kress, San Jose State University, Dept. of

Physics and Astronomy

Title: Searching for Meteorites in Antarctica

Abstract: Meteorites fall on the earth at a rate of 30,000 kg/year. Antarctica is an ideal hunting-ground for these precious

5:30pm: No-host social hour
6:30pm: Buffet dinner
7:30pm: Speaker program
All are welcome to attend –
reservations are required
if coming for dinner.

► Reservations here



samples of other worlds, so each year, the National Science Foundation funds a handful of scientists to search the icy wastelands to recover as many meteorites as possible. In this talk, I will discuss the science of meteorites and what it was like to camp out for two months in the most inhospitable place on Earth.

PROGRAM DINNER RESERVATIONS: NWGS members: \$40; Non-members: \$45; Full-time students: \$20. Add \$5 for LATE REGISTRATION. Make your reservation and payment on-line at <a href="https://www.nwgs.org">www.nwgs.org</a> (or mail your payment to Northwest Geological Society, 4616 25th Ave NE #397, Seattle, WA. 98105 (must be received by Thursday prior to meeting). Contact Secretary <a href="https://www.nwgs.org">Beth Tanner</a> with questions about dinner reservations.

If attending the speaker program only, a \$5 voluntary donation to help defray the meeting room cost is requested. Location: Pacific Dining Hall at the Talaris Conference Center, 4000 NE 41st St., Seattle, WA., 98105. Directions: See online directions with map, or: from I-5 northbound or southbound in Seattle, take Exit 168B (NE 45th St.). Drive east on NE 45th St. past UW down the hill and past University Village. Turn south (right) onto Mary Gates Memorial Drive at the 5-way intersection. MGM Drive will curve east (left) and become NE 41st St. Continue several blocks to the Talaris Conference Center entrance on the north (left) side. We meet in the Pacific Dining room on the left (SEE MAP ON P. 3).

## **Upcoming Speakers and Field Trips**

March 14: Keith Norlan, Armchair Geology of Zion, Bryce & Grand Canyon National Parks

**April 11:** Eric Cheney, UW ESS, The Geology of the Republic area and the Okanogan Metamorphic Core Complex.

May 9: TBA.

Spring Field Trip: Eric Cheney, UW ESS, Geology of Republic Area, May 5-7, 2017.

Fall Field Trip: TBA.

If you would like to volunteer to give a talk or lead a field trip for NWGS, please contact President Jim Miller.

## Announcements

- The 2018 NWGS Symposium will be May 16 (technical sessions), May 17 (public sessions), & May 18 (field trip).
- If you have an unusual rock, please bring it to show!
- Next Board of Directors meeting: no meeting in Febfruary; next meeting TBA, Talaris Conference Center.

YOU would like to be involved!

## **Photo Spotlight**



Aerial view of Antarctica, an ideal hunting-ground for meteorites.

### **About NWGS**

NWGS, a regional association of professionals, students & other persons interested in geology, provides a forum for the presentation and discussion of a wide range of geologtopics, emphasizing those the Pacific Northwest o f fundamental scientific interest. YOU would like to be involved!

Program meetings: 2<sup>nd</sup> Tuesdays, October through May in the Pacific Dining Hall at the Talaris Conference Center in Seattle (see 1st page). Anyone may attend the speaker program, but a reservation is necessary for those wanting dinner (see 1st page). Field trips (members only): one in late spring/early summer and one in late summer/early fall, usually of 1-3 days in length. Membership is open to anybody with a professional or amateur interest in geology. Annual dues: Professional: \$40; Student: \$5. To join or pay annual dues: send a check payable to NWGS to Secretary Beth Tanner, 4616 25th Ave NE #397, Seattle, WA. 98105. Please include your name, address, home phone, email, and employer/affiliation (if any). Professional dues may now also be paid at www.nwgs.org. YOU would like to be involved!

## Recommended Readings

Case Western Reserve University, College of Arts and Sciences, ANSMET, The Antarctic Search for Meteorites (web site)

Smithsonian National Museum of Natural History Antarctic Meteorite Program (web site)

Please send your reading recommendations to Newsletter Editor Tom Bush.

To report a change of email or postal address or request to be removed from mailings, notify Membership Chair George Bennett . Questions or comments? Contact President Jim Miller.

### **NWGS Board**

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