

**Northwest Federation of Mineralogical Societies VOLUME 55, NO. 4** 

**APRIL 2015** 



# Warren Rood President

This is a great big thank you to the Golden Spike Gem and Mineral Society of Ogden Utah for hosting the Northwest Federation of Gem and Mineral Society's show and annual meetings on April 10-12. The Golden Spike club has a three

day show, with Friday dedicated to having local kids bussed in from the schools. I saw lines of kids waiting for the spin a wheel and other kids-oriented events. Overall the club had a great show that was packed most of the weekend. They also had guest speakers and field trips organized for most of the days. My family and I took advantage of the Sunday field trip to Wendover UT, looking for a plume agate. We have been cutting some of our agate and wish to thank all of the folks that spent time organizing and leading out in the field trips.

I am guessing that most of you have never been to an NFMS annual business meeting and don't know exactly what goes on at this meeting. Because of this, I thought I would give you a little information about it. The meeting happened on Friday of the show and is lead by the president and other officers of the NFMS. The attendees include the individuals that make up our committees that you see listed on the inside of your newsletter and on our website. These committee members are volunteers from different clubs that are in charge of the services of the NFMS, such as the newsletter, website, library, retreat, field trips, directory and supplies to name a few. The attendees also include the NFMS delegates and assistant delegates from each of our 68 member clubs. This year we had 46 delegates from 25 clubs. We also had many past NFMS presidents and some past AFMS presidents attend as well as Marion Roberts, who is the current American Federation President.

At the top of our agenda this year, we were going to recognize all of the juniors in our clubs who had completed the Junior Achievement applications and would be eligible for cash prizes. Sadly, we did not receive one Junior application this year. Please encourage your juniors to apply, so next year is much better and we can recognize them at the meeting.

Each of the officers and committee members give a report and update the rest of us on what is happening with the duties of which they were in charge. We voted on the new budget for 2015-2016 year. During these updates we often need to vote on new business items that come up. For instance, this year, our NFMS librarian Darrell Watkins, mentioned that our video library was mostly in the outdated VCR format and made a motion that was passed to purchase a machine that could transfer this video data onto a CD. This would accommodate the technology that most clubs have.

One of the important business items each year is to elect new officers. This begins with the immediate past NFMS president recommending an outstanding individual for the position of NFMS Second Vice President. This year, Don Innes recommended Keith Fackrell from the Timpanogos Gem and Mineral Society. The other Vice Presidents move up in order, so Hidemi Kira, will be president, Jim Bosley, first vice president, Judi Allison, secretary and Lyle Vogelpohl, treasurer. These names were nominated and passed and will begin serving new positions on September first of this year.

Our stamp chair person, Hermina Kolski, has been collecting stamps for 26 years for the NFMS which has earned \$6,320.30 towards cancer research. She announced that she would like to retire someday, but will still assist the new person. So if you love stamps and would like to help in this important endeavor, please contact me or Hermina.

We also had an editors' breakfast on Saturday morning, where we give out awards for outstanding newsletters and articles. We had the past presidents lunch, that is meant as a fun social re-connection time. On Saturday night we had the Awards Banquet, which is a formal time of recognition and great food. We gave awards for the best competitive display cases and had a swearing in ceremony for the new officers. Evelyn Cataldo, our NFMS honoree of the AFMS Scholarship foundation, named two students that she selected to receive scholarships toward their master's degree in an earth science degree. One added treat this year was a talk and slide show from Bob Jones, contributing editor from Rock and Gem Magazine. One of the things that happen at these NFMS shows is that we get to know our fellow club members from across the great Northwest and many new friendships develop. A lot of fun and socializing happen along with the business of the NFMS. Next year the NFMS will be a combined AFMS Show and will be in Albany OR, July 29-31, 2016. I would encourage you to mark your calendar today and plan to attend and be involved in another great show and convention.

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lorthwest Federation of Mineralogical Societies

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### **NEWSLETTER DEADLINE:**

### May Deadline: May 15th

For deadlines and to submit articles contact **Beth Heesacker** Email: nfmseditor@coho.net

> **NFMS Website:** www.amfed.org/nfms

To see this newsletter in living color and to see it usually by the first of the month <u>go to</u> http://www.amfed.org/nfms/newsletters.asp and click on the month you want to see.



# MAY 10TH

### **APRIL 2015**

### NFMS EXECUTIVE OFFICERS 2014-15

- PRESIDENT: Warren Rood, Marcus Whitman Gem and Mineral, 243 E. Birch, Walla Walla, WA 99362, warrenrood@yahoo.com
- 1<sup>ST</sup> VICE PRESIDENT: Hidemi Kira, Clackamette Mineral and Gem Club, 15455 S. Highland Rd., Oregon City, OR 97045, htkira@spiritone.com
- 2<sup>ND</sup> VICE PRESIDENT: Jim Bosley, Idaho Falls Gem and Mineral, 634 Tyson Ave., Idaho Falls, Idaho, 83401, (208)520-1819
- **EXECUTIVE SECRETARY: Judi Allison, Lakeside** Gem and Mineral Club, 1701 NW 11th. St., Hermiston, OR, 97882, 541-720-4950, jall@eotnet.net
- TREASURER: Lyle Vogelpohl, West Seattle Rock Club, 8810 37th Ave. SW, Seattle, WA 98126-3617, (206) 932-3292, nfmstreasurer@comcast.net

### **NFMS STANDING COMMITTEES**

- BUDGET: Hidemi Kira, 1st Vice President (see above)
- BULLETIN AIDS: Ronna Watkins, Yakima Rock and Mineral Club, POB 635, Tieton, WA 98947, (509)673-0085, 4ronna@gmail.com
- CIRCULATION: Tom Burchard, Golden Spike Gem & Mineral Society, 875 E 4500 S, S. Ogden, UT 84403, (801) 479-4286, Roxhund@aol.com **COMPETITIVE EXHIBITS:**
- **RULES AND AWARDS CHAIR: Joe Slouber,** Butte Gem & Mineral, P.O. Box 427, Butte, MT 59701, (406-494-3034) mt.rockhound@bresnan.net
  - JUDGING DIRECTOR: Lauren Williams, 957 E Elva Ave, Idaho Falls, ID 83401 (208) 529-6978
  - REGISTRAR: Evan Day, 509 Highland Blvd, Brigham City, UT, 84302, 801-391-2912, eday@sisna.com
- CREDENTIALS: Del & Clara Walker, Central Oregon Rock Collectors, 12377 SE Davis Loop, Prineville, OR 97754, (541) 447-7826, cdwalker@q.com CUSTODIAN: Jim Bosley, 2<sup>ND</sup> Vice President: (see
- above)
- DIRECTORY: Carol Willey, Oregon Coast Agate, 929 Ojalla Rd., Siletz, OR 97380, (541)444-1360, going4rocks@outlook.com
- EDUCATION: OPEN
- **ENDOWMENT FUND:**
- CHAIRMAN: Edna Nelson, Mt Hood Rock Club, #14025, PO Box 190, Jefferson, OR 97352-0190 (a mail forwarding address), (503) 397-5284, rockhoundstoo1966@yahoo.com TREASURER: NFMS Treasurer (see above)
- FINANCIAL ADVISOR: Jon Spunaugle, 12719 NE 116th St, E-101, Kirkland, WA 98034-8458, (360) 624.7604, jonspe@comcast.net
- HISTORIAN: Shirley Leeson, Bitterroot Gem/Mineral Soc, Hamilton, MT, P.O. Box 23, Tendoy, ID., 83468-0023, (619) 460-6128 or (208) 756-2394, beauholland@centurytel.net
- JUNIORS CHAIR: Audrey Vogelpohl, West Seattle 98126-3617, nfmsjunior@comcast.net
- **NEWSLETTER EDITOR: Beth Heesacker,** Clackamette Mineral and Gem Corp., 4145 NW Heesacker Rd., Forest Grove OR, 97116, (503) 357-8804, nfmseditor@coho.net
- NFMS Club-at-Large: 1st Vice President (see above) NOMINATING CHAIRMAN: Don Innes, Far West Lapidary, 54416 Arago-Fishtrap Rd., Myrtle Point, OR 97458, (541) 396-5722, doninnes.innes20@gmail.com
- NORTHWEST ROCKHOUND RETREAT (Hancock): Lamar Tilgner (Chair), Mt. Hood Rock Club, 200 SE Olvera Ave., Gresham, OR 97080, (503) 666-2905, lstilgner1@frontier.com

- SHOW COORDINATOR: Pat Lambert, Lakeside Gem & Mineral Club, 26106 S. Oak, Kennewick, WA 99337, palambert@charter.net
- STAMPS: Hermina Kolski, Club-at-Large, 208 Riverview 2 East, Great Falls, MT 59404-1534, (406)231-0620
- SUPPLIES: Patty Amos, Mt. Hood Rock Club, 15523 NE 215<sup>th</sup> Ave., Brush Prairie, WA, (360)892-3716, packrats2@msn.com
- WAYS & MEANS: Janice Van Cura, Willamette Agate & Mineral Society, Inc.,3448 NW Covey Run, Corvalis, OR 97330 (541)753-2401, jvancura@peak.org
- WEBMASTER: Brad Larson, Owyhee Gem and Mineral Society, 4112 E. Park Ridge Dr., Nampa, ID 83687, (208) 465-1920, nfms.webmaster@gmail.com

### **NFMS SPECIAL COMMITTEES**

FIELD TRIP CHAIRMAN: Doug True, Billings Gem & Mineral Club, 2622 Broadwater, Billings, MT 59102, 406.670.0506, dtruefossils12@yahoo.com ROCKHOUND OF THE YEAR: Bev Bockman, Rock Rollers Club, P.O.Box 1326, Post Falls, ID 83577,

(208) 773 5384, bockbb@aol.com WEBSITE CONTEST: Cheri George,

lizardwoman3@yahoo.com

### AFMS COMMITTEES (NFMS Representatives)

AFMS 5<sup>TH</sup> VP & AFMS FIELD TRIP –Doug True, ENDOWMENT FUND- Chris Blickfeldt, EDITORS HALL OF FAME-Open, NEWSLETTER EDITOR-Beth Heesacker, NFMS CLUB BULLETIN AIDS-Ronna Watkins, ROCKHOUND OF THE YEAR-Evelyn Cataldo (chair) & Bev Bockman, **CONSERVATION & LEGISLATION-**Darlene Posthuma, ALL AMERICAN AWARD- OPEN, **INTERNATIONAL RELATIONS-OPEN, JUNIORS** PROGRAM-Audrey Vogelpohl, PROGRAM **COMPETITION-**Darrell Watkins. **PUBLIC RELATIONS-OPEN**, SAFETY-Chuck Sonner, SCHOLARSHIP FOUNDATION-Dee Holland (chair) & Evelyn Cataldo, SUPPLIES AND PUBLICATIONS-Tim Hoff, JUDGE TRAINING COMMITTEE-Dee Holland, UNIFORM RULES-Larry Hulstrom, WAYS AND MEANS-Lauren Williams (chair) & Janice Van Cura, WEBSITE-Brad Larson, WEBSITE CONTEST -Cheri George.

### THINGS YOU SHOULD KNOW

The AMERICAN LANDS ACCESS ASSOCIATION (ALAA) is a 501(c)(4) organization. Its purpose is to promote and ensure the right of amateur hobby fossil and mineral collecting, recreational prospecting and mining, and the use of public and private lands for educational and recreational purposes; and to carry the voice of all amateur collectors and hobbyists to our elected officials,

Rockgoludrn & Beth Bogh latvers Shvd, Sudalidela MdA managers. Your annual individual/couple membership fee is \$25 which helps support their activities. Club membership is \$50 per year. Send to Treasurer, P.O. Box 54398, San Jose, CA 95154. Make checks payable to: American Lands Access Assn. Applications can be downloaded at: www.amlands.org on the left side of the page. For more information contact: Shirley Leeson, President at: president@amlands.org or P.O. Box 23, Tendoy, ID 83468

The AFMS NEWSLETTER is published monthly except Jan-Jul-Aug by the American Federation of Mineralogical Societies. Each NFMS member club should have three people (usually the Pres, Secretary, and Editor) receiving the AFMS Newsletter. If they are not, or if anyone else wants to subscribe (\$4.50 per year). Contact:: AFMS Central Off., Steve Weinberger, P.O. Box 302, Glyndon, MD 21071-0302 cebar62@aim.com Make checks payable to "AFMS".

**SHOW COORDINATION.** Your Federation provides a free service for NFMS members by listing your show in this Newsletter, on the NFMS website, two magazines ("Rocks and Minerals" and "Rock and Gem") and the online calendar from "Lapidary Journal". Please provide the date and time for the show, the club name and show title (if applicable), the location of the show, and most important a contact person with address, e-mail address and/or phone (e-mail is preferred). Please send your show information four to six months in advance to the Show Coordination Chairperson. If you see an error once your show is listed, or if your show is not listed, contact the Newsletter Editor.

SAVE STAMPS PROGRAM. NFMS members are encouraged to use and save commemorative stamps. The money generated from the sale of these used (cancelled) stamps is then donated to Cancer Research. The collected stamps can be sent to the Stamps Chairman, brought to the NFMS Annual Show or given to your Federation Director in your club.

### ATTENTION CLUB TREASURERS

Where to send your money To NFMS Treasurer for:

- 1. Dues and supplies
- 2. Donations for the general fund 3. Donations to Junior Achievement
- 4. Advertisement in this Newsletter
- Send to: Lyle Vogelpohl, see Treasurer this page.
- To NFMS Endowment Fund Treasurer for:
  - 1. Donations to Endowment Fund
  - 2. Memorial contributions

Make check payable to NFMS Endowment Fund, send to Endowment Fund Treasurer, 8810 37th Ave SW, Seattle, WA 98126-3617

To NFMS Scholarship Chairperson for:

- 1. Donations to AFMS Scholarship Fund
- 2. Memorial contributions to AFMS
- Scholarship

Make check payable to AFMS Scholarship Fund. Send to: Evelyn Cataldo (see Scholarship this page).

- To AFMS Endowment Fund for:
  - 1. Donations to AFMS Endowment
  - 2. Memorials
- Send to: See AFMS Newsletter

### To ALAA Treasurer for:

- 1. Memberships, new and renewals
- Donations 2.
- Make check payable to ALAA ( American 3. Lands Access Assn) Treasurer, P.O. Box 54398, San Jose, CA 95154

NFMS WEB SITE: www.amfed.org/nfms

### NFMS NEWSLETTER AND WEBSITE ADVERTISEMENT

Members, Non-members, clubs, etc. can advertise in the Northwest Newsletter. This service is provided to help defray the cost of printing and mailing the newsletter and is encouraged by the Federation. The only criteria for the ad is that it be hobby related (e.g. rocks, equipment, grit, shows, etc.).

> Ads for the Northwest Newsletter are \$1.50 per square inch.

#### PAST PRESIDENTS COUNCIL: Evelyn Cataldo,

Lakeside Gem & Mineral Club, 99509 Brandon, Kennewick, WA 99338, (509) 628-0170, cataldoevelyn@yahoo.com

### PUBLIC LANDS ADVISORY: Ben Odum, 3511 N.

Atlantic, Spokane, WA 99205 (509) 953-2470, rockroller ALAA@vahoo.com

### SLIDE/ VIDEO LIBRARIAN: Darrell Watkins,

Yakima Rock and Mineral Club, P.O. Box 635, Tieton, WA 9894, (509)673-0085,

### darrell848@aol.com

- **RESOLUTIONS: Fred Burton**, Golden Spike Gem & Mineral Society, 90 Lakeview, Tooele, UT 84074, (435)882-8614, f7burton@gmail.com
- SAFETY: Chuck Sonner, Southern WA. Mineralogical Society, 165 Tingle Rd., Winlock, WA. 98596, (360) 785-3909, chuckagate2@yahoo.com
- SCHOLARSHIP: Evelyn Cataldo, Lakeside Gem and Mineral Club, 99509 Brandon, Kennewick, WA, 99338, (509) 628-0170, cataldoevelyn@yahoo.com SHOW CHAIRPERSON 2015: Evan Day, 509 Highland Blvd, Brigham City, UT, 84302, 801-391-

2912, eday@sisna.com

The NORTHWEST NEWSLETTER is the official publication of the Northwest Federation of Mineralogical Societies (NFMS) and is usually published ten (9) times per year. This publication is brought to you through your club membership in the NFMS. The purpose of the Northwest Newsletter is to keep all NFMS members informed of activities and events pertaining to the business and services of the Federation. The Newsletter is printed and mailed to approximately 3500 homes in six states by Oregon Lithoprint in McMinnville, Oregon.

For matters related to the Newsletter (i.e. content, advertising, etc) contact the Newsletter Editor. For matters related to the Newsletter circulation (new members, address changes, etc.) contact Circulation.

### Example: $3'' \times 4'' = 12$ inches 12 inches x \$1.50 = \$18 per issue of the Newsletter

For an additional 50% of the cost of the Newsletter ad, you can have the same ad placed on the NFMS website for the same length of time. The Newsletter ad must be purchased to receive this additional advertisement.

Do not send ads on colored paper because the background will look gray in the ad. The Editor will send a billing statement to the customer which will include instructions to make payment to the NFMS Treasurer. For more information or questions, call, e-mail or write the Newsletter Editor



## **OFFICERS' REPORTS**



# Hidemi Kira 1st Vice President

Hello to All,

The NFMS Annual Meeting and Show in Ogden, UT (April 10 -12) was a great success and we would like to thank the host club, Golden Spike Gem & Mineral Society, for their hard work. The NFMS Annual meeting, ALAA Meeting and other programs went very smooth. Special thank you to Evan Day, Show Chair Deborah Blake and Co-Chair Richard

Gabel. They worked very hard from the beginning planning stages and coordinated the show very well. The show had quite an attendance and lots of school kids were there on Friday. The Spinning Wheel was so popular that the line was covering up the Silent Auction area most of the morning hours. I heard later that their Spinning Wheel is their very good fund raiser. One of the highlights was Bob Jones (Contributing Editor of Rock & Gem Magazine) as the guest speaker at the Awards Banquet, which was very enjoyable. I have been reading lots of his articles over the years, but it was a great pleasure to finally meet him in person. And there were several other events such as field trips, lectures, tours and etc. I am sure those who attended had a good time.

I was helping the Silent Auction area most of the time together with my wife Tomoko where the Mt. Hood Rock Club was in charge. Dick Parks and Patty Amos were the leaders and the knowledgeable Roger Beck (Eureka Rock & Gem Club) was there to help most of the time. All the rocks we couldn't identify were brought to him. Troy and Lenora (MT. Hood Rock Club), Jim & Linda Bosley (Idaho Falls Gem & Mineral Society), Keith & Jerry Fackrell (Timpanogos Gem & Mineral Society) and several other members were helping there. It was a very unique situation that the 1<sup>st</sup> VP, 2<sup>nd</sup> VP and the 2<sup>nd</sup> VP Elect of the NFMS were working together in the same auction area together for quite a while. It was a very good opportunity to get to know each other. The Auction on Friday was a little slow, but picked up later and did pretty well. Thank you to all who donated the material!

The day after the show, we headed out to Delta to visit a rock shop that owns the Dugway Geode claim. We went together with our club members Art & Carolyn Hess and planned to meet Jerry & Marylou Northrup from the Hells Canyon Gem Club in Idaho at the shop. We arrived around noon and got together with the Northrups and first checked out the rock shop. The claim owner family was very nice and permitted us to dig for the rest of the day plus the next day for a single fee. The fee is \$30 per family from the same address. They also allowed us to camp at the site. We paid and did the paper work at the shop, but the arrangement and payment could be done prior to arriving via the internet. The rock shop is named "The Bughouse" and could be easily found through the internet and you can ask for the information via email. They gave us a map to the site, but it was pretty simple and it was hard to find. I am glad Tomoko brought the little map she made 12 years ago. The map was made during the drive on a bumpy road and was hard to read, but gave us an idea of where it could be. Tomoko always writes down the routes when we go rockhounding and it does help. We arrived around 3 pm and started to get into the new hole where they were working and dug along the fresh tailings. There were many whole geodes and lots very beautiful broken ones. It was so exciting that the very strong wind with the dust didn't bother too much. We usually stay in a motel, but were not confident enough to get back to town and come back the next day. The couple from Idaho kindly offered us to stay in their trailer and even prepared the meals for us. We cannot thank them enough for their hospitality.

The next day we dug until around noon and collected much more than we expected. The matrix of the Dugway Geodes has interesting patterns and will take a good polish, so it will look very nice when cut and polished. Then we headed to Vernon for Wonderstone and stayed a little while in the strong cold wind. The Vernon Wonderstone has a very pretty pattern, but not hard enough to take a good polish. Our friend was taking some for tree bases and that will be a good use for this material.

After we left this site, we were to head to Wendover, but due to the snow and strong wind, I-80 was closed and got stuck. We had to stay in Tooele just south of Exit 99. The next day we almost gave up getting to the Wendover Agate site, but it was so clear that we decided to check it out. A member of the Golden Spike club kindly drew us a map of the site and we were able to get to the digging site. We could not find the Plume, but found enough pretty agates and had fun in a short period of time. Then we headed to Jackpot (NV) and stayed one night. Next day we went to the Rabbit Springs Geode site just a little north of Jackpot. It is on the Idaho side of the border and we dug for the geodes which the chalcedony inside fluoresces green. We collected some Desert Roses, which were also floating around. From there the three families had lunch together and all headed home. It was a very fun trip!

As announced at the NFMS meeting, there was no Mid-Year meeting, so there will be an Organizational Meeting on October 9<sup>th</sup> (10 am) at the Rice Museum in Hillsboro. Details will be coming up later and we hope many can attend.

## Federation Fieldtrip July 2-5 Vale, Grassy Mountain and Hoo Doo Basin

Save the date for this year's federation field trip in eastern Oregon. This will be in the Vale, Grassy Mountain and Hoo Doo Basin areas. GREAT Petrified wood. The permit process for this area will take some time. Watch for updates and if you would like to help with this one, contact Doug True, dtruefossils12@yahoo.com



# All American Club Award Chairperson

We have an opening for an NFMS committee chair for the All American Club Award. This is a new position from the American Federation of the Mineralogical Society (AFMS) and replaces the education chair. This position is to encourage clubs to assemble a "yearbook" or record of the activities and accomplishments they have done in the past year. Awards are given to clubs. The committee chair writes an article or two for our NFMS paper to encourage the clubs. The clubs send in the book or digital form to the committee chair, which then sends the entries to (AFMS). The AFMS November Newsletter has more details and forms which you can find on their website. Please contact Warren Rood if you can help by filling this opening. Thank you!



## Ogden-Gram #8 By Evan Day

By all accounts, "Gemstone Junction 2015" in Ogden was Golden Spike's best show in many years. Attendance was up significantly, largely due to the attraction of the NFMS meetings and exhibits. Due to Dick Parks, Patty Amos and the Mt. Hood crew, the Silent Auction income was TRIPLE last year's amount. In addition to



our own publicity efforts, Brad Larson (NFMS Webmaster) and Beth Heesacker (Newsletter editor) did a superb job of keeping the Federation membership up to date. We much appreciated the individual club editors copying information and entry forms into their own bulletins.

The ALAA meeting on Friday was well attended, and Casey Snider from the staff of Chairman Rob Bishop (U.S. House Natural Resources Committee) gave an excellent presentation on the intriguing "Public Lands Initiative" by Mr. Bishop. The NFMS Annual meeting went smoothly, and a new slate of officers is ready to take office in September. The Bulletin Aids breakfast meeting had 21 editors and webmasters, some of who receive awards, and all were entertained by Bob Jones, Editor of "Rock & Gem" magazine. The Officers and Past Presidents' luncheon was its usual convivial event; 31 old timers were there. Highlight of the Awards Banquet was Bob Jones describing his adventures in visiting the caves in Mexico containing those enormous selenite crystals. That was after a supper of "Million Dollar" scalloped potatoes, spicy chicken and BBQ ribs. The number of competitive exhibits was up from last year, and even "First Timers" managed to garner Master trophies from Joe Slouber, Lauren Williams, and Dee Holland.

Field trips to Topaz Mountain, Eureka, and Wendover were led by our sister clubs: Mineral Collectors of Utah, Cache Rock & Gem, and Timpanogos Gem & Mineral Society. It was a joy to see one lady from the Topaz trip come bubbling into our Hospitality room at the Comfort Suites Hotel, proudly showing off her hoard of amber topaz! On Saturday morning it was fun to hear Garry Warren of the Cache club describe how he edited the book "Rockhounding Utah". Later that day, Dr. Paul Bybee gave a great talk on the latest findings in Dinosaur research. Sunday was the day for a tour of Eccles Dinosaur Park and Museum by Director Casey Allen.

NOW, EVERYONE COME TO ALBANY FOR THE 2016 AFMS/NFMS SHOW!!!!!!

## Bulletin Aids Chair Report By Ronna Watkins



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## What a wonderful time we had in Ogden! My family arrived Wednesday and

we spent time with our Utah family; my sons set-up their competition cases on Thursday; then, we attended the NFMS Annual Meeting Friday night, and Saturday morning enjoyed the Annual Bulletin Editor's Breakfast. We, also, enjoyed the Awards Banquet and a tour at Ogden's George S. Eccles Dinosaur Park, where we were invited into the paleo lab for a very fascinating presentation by a very

enthusiastic volunteer, Larry. The whole weekend was awesome! The show was big and well run, the food was delicious, and our hosts and company were warm, welcoming, and a lot of fun.

This year at the Editor's Breakfast, we were honored to have lifetime hobbyist and Carnegie Award winner Bob Jones speak. We, also, hosted the NFMS webmaster's awards presented by the Website Contest Chairman, Cheri George, and I was honored to present the awards for the 2015 Bulletin Editors Contest. This year's recipients are:

Jon A Metheany - First Place Adult Written Feature - "Succor Creek Field Trip 2014" - *The Clackamette Gem*; June Issue Hidemi & Tomoko Kira - Second Place Adult Written Feature - "Show Displays at the Milwaukie Senior Center and Wilsonville Library" - *The Clackamette Gem*; October Issue

Sean Heitpas - Third Place Adult Written Feature - "Boring Lava is Not Boring" - *The Clackamette Gem*; November Issue **Duane Flackus** - First Place Drawn Feature - "Hard Luck Harry..." - *The Clackamette Gem*; May Issue Congratulations to our 2015 winners!

I was very excited to host the Annual Bulletin Editor's Breakfast. I love that, the hard working, month-after-month deadline meeting, creative editors of the NFMS can get together, share ideas, receive awards, and have some fun at this once a year event. I am honored to be among these talented individuals, who are the core of communications for their clubs. I encourage every editor that is able to attend this breakfast to make plans to be in Albany, Oregon, July 30, 2016. I certainly will!

# NFMS Meeting and Golden Spike Show Ogden, Utah Pictorial Report

**Displays** Photos by Beth Heesacker



Septarian Nodules and Horn Coral



Thumbnail Minerals





Dugway Geodes

APRIL 2015

## **COMMITTEE REPORTS**



Plume Agate



Coprolite (Dino poop)



The Gems of Utah



## Dinosaur Park in Ogden Utah

# NFMS Meetings and Banquet Photos by Brad Larson





Editor's Breakfast





NFMS Meeting



Display Case on the Restoration of Fossils Photo by Beth Heesacker

# Dealer Offerings Photos by Beth Heesacker













# And just for fun – The Dinosaur Man

## NFMS TROPHY WINNERS Ogden, Utah – April 11, 2015 By Joe Slouber, Rules Chair Lauren Williams, Judging Director; Evan Day, Registrar



There were 10 applications submitted for Competitive Competition at the NFMS show held in Ogden, UT on April 10, 11, 12. The result of the Competitive Competition is as follows:

BT-1 – Thumbnail Minerals UV-3 – Ultra Violet	Ed Gage, Master Ed Gage, Master	Trophy Trophy
BU-1 – Minerals Unlimited	Jerry North, Master	Trophy
DST-6 –Wire-wrapped Jewelr	y Wendy North, Master	Trophy
F-1 - Fossils	Nicholas Watkins, Advanced	Plaque
BU-1 - Minerals Unlimited	Kent Johnson, Novice	Ribbon
G-10 – Petrified Wood	Walter Watkins, Novice	Ribbon
C-2 - Geodes G-2 – Polished Petrified Wood	Randy Thompson, Novice Randy Thompson, Novice	Ribbon Ribbon
CC-2 Cabochons	Steve Holmes, Novice	Ribbon
SUPPLEMENTAL TROPHIE	S	
Hedin Petrified Wood	Randy Thompson	
Smith – All New Material	Joe Slouber	
Zeihen – Minerals	Jerry North	
Sweepstakes	Jerry North	

I want to thank everyone who put in a Competitive Case. You had a great selection of material.

Next year the NFMS Show will be in Albany, Oregon and the AFMS is coming to town. If you want an AFMS trophy then those of you who entered in Ogden need to correct what the judges told you to fix before entering them in Albany. If you want to enter competition for the first time, in Albany, then you need to enter in the Master Class and will have to get a NFMS score of 90 or above in order to fly up to the AFMS level where the AFMS will judge your case again.

# **AFMS Judges Training** By Barbara Sky and Donna Moore



The MWF is hosting an AFMS Judges Training session at the Greater St. Louis Association of Earth Science Clubs Show in St. Louis, Missouri, on August 14-16, 2015. Jay Bowman will be teaching the class which will be held at The Lodge Hotel, then judging will take place at the show on Sunday, August 16.

Anyone who would like to become an accredited judge is welcome to participate in this training class. It has been approved as the AFMS training for this year. Your cost will be for your room, meals and travel. This is open to anyone from any federation, not just the MWF.

The class site motel is The Lodge Hotel, which is actually in Bridgeton, Missouri, but not far from the show site. If you are interested in attending the training class, please contact Barbara Sky, so she will be able to give the hotel an idea of how many rooms we need to reserve. She can also get back to you with the details. You will actually make your own reservations at the motel by using the code "Judges Training". Phone number for the motel is <u>314-298-0388</u>.

Jay's class is two days of classroom sessions, which involve going over the AFMS Uniform Rules, which can be downloaded from the AFMS Website <u>www.amfed.org</u>, then a day of practice judging. It is a time commitment, but if your federation is like the MWF, the number of trained judges has dwindled.

Barbara Sky, MWF Uniform Rules Chairman, can be reached by e-mail at <u>bskysky@aol.com</u>, by phone 636-207-8766 or by mail at 25 Roland Ave., Winchester, MO 63021-5259. Or, Donna Moore, MWF Secretary, can be reached at <u>mwfsecretary@gmail.com</u> or by phone 309-231-2116, if you cannot reach Barbara.



Umpqua Gem & Mineral Club

# presents its 45<sup>th</sup> Annual Rock Show

Saturday, May 2 – 9am to 5 pm Sunday, May 3 – 10am to 4pm Free Admission – donations appreciated Food Concessions Douglas County Fairgrounds I-5 exit 123 \* Roseburg, OR

DON'T MISS THE FUN! Gem and Mineral Displays Rock and Jewelry Dealers Demonstrations Door Prizes \* every ½ hr. Silent Auction \* Raffle Prizes FREE Kids' Activities Rock Hunts: Sat: 11am – 2pm – 4pm Sun: 1pm – 3pm Rock Painting by Michael's



ENJOY YOUR SPRING



ENJOY YOUR SUMMER

## Editor's Note: Due to the weird weather I am not sure which it is. But enjoy it anyway.

## NORTHWEST ROCKHOUND RETREAT



# NORTHWEST ROCKHOUND RETREAT 2015 By Lamar Tilgner



Tis the time of year that we have all been waiting for. The 12<sup>th</sup> annual Northwest Rockhound Retreat is just

around the corner and most of us can hardly wait for it to happen. We will be continuing with our 8 Regular Workshops this year, Lapidary, Silversmithing, Casting, Intarsia, Faceting, Wire-wrapping, Beading, and Doublets & Triplets.

This year we will be having a preview of things to come in an evening program on Chain Mailing. It will be put on by Chris Sorenson. We are still looking to get Knapping in but will continue to try to get schedules together so it can happen.

We are continuing with our great group of instructors so you can count on getting the type of instructions that will expand your pleasure. Thirty people are registered so if you want in do not wait too long. Registration is a first come, first served situation based upon the post mark date on your registration.

I look forward to seeing all of you at the Retreat on Labor Day Week

# NOTICE

Due to the fact that this property is in the middle of a National Monument, we are subject to much closer scrutiny than other properties. We have gone through a lengthy process and here are the parameters that we will work with this year. Our group is the only one that is allowed to bring RV's on the property so we have a privilege no other can get.

- NO PETS. Exceptions will be made for service animals, but they must be registered with me 45 days prior to the event so that I can notify the camp Manager within 30 days. No animal waste may be left on the OMSI or NPS property. Animals may not be allowed to run loose.
- **Smoking is prohibited**. If a group participant chooses to smoke they need to first check in with the Manager to find a designated space, and the smoker is responsible for cleaning up and packing out all cigarette butts.
- Alcohol. Alcohol is permitted, but must be consumed in moderation and under control. Guests must dispose of all alcohol containers offsite from Hancock Field Station.
- Earliest arrival time is 3pm. Hancock Field Station staff are cleaning and preparing the site from the previous group and are not able to accommodate early arrivals. Because of this, group participants arriving before 3pm will be asked to leave and come back at the appropriate time.
- **Parking**. Parking is allowed in designated areas only. The camp manager is responsible for all parking management and any issues or concerns that arise. Group participants must follow the direction and decisions of the camp manager. There is no parking or waiting allowed on the National Park Service Road that connects Hwy. 218 to the Hancock Field Station. There is also no parking or waiting on the Hancock Driveway which is also a designated fire lane. These roadways are required by State and Federal guidelines to remain open to allow emergency vehicles access to Hancock Field Station. Once at Hancock guests are not allowed to drive over drainage ditches in order to park a vehicle on the other side.
- Housing and RV's. OMSI will provide privacy curtains for use in the larger a-frame cabins upon request. There is a maximum of 10 partial hookups for RVs. Six will be used by Instructors leaving only 4 RV,s for use by participants and those must be under 26 feet...

## This means that if you plan on bringing an RV, the first 4 under 26 feet will be allowed. All others will be assigned cabins for the program.

We are all back at work and putting the pieces in place to make our Retreat at "Hancock Field Station" West of Fossil, Oregon, become a bigger and better annual event. The timing is the same as last year, starting on Monday September 7, 2015, and ending on Sunday September 14, 2015. The cost to the attendee will be \$282.00 for room and board, \$45.00 for workshop fee and if you desire a guided one day trip to the Fossil Beds, it will cost you \$35.00. If you take the full package, that will be \$362.00 for a one week vacation. What a deal. You should not miss this. If you must have an Electric RV hookup (no water or sewer), there will be a \$15.00 charge for the week. Provide your own cord.

The Agenda outline looks like this:

Monday, Arrive after 3PM and get settled in your temporary home, then join a Spaghetti Feed at 6:30PM.

Tuesday, All day in the Workshop of your choice and an evening program.
Wednesday, Trip to Fossil Beds or Workshop activities with an evening Swap Session, no selling.
Thursday, Workshop activities all day with an evening program session.
Friday, Workshop activities all day with an evening program session.
Saturday, Workshops all day with an evening session of feedback from you as to what you want next year. A "Show and Tell" session from the Workshops and concluded with an oral auction of donated items.
Sunday morning, Have breakfast, clean your cabins and give fond farewells till next year.

Workshops available - based upon signup:

Lapidary Basic Faceting – (Maximum of Six) Silversmithing – (Maximum of Eight) Basic Intarsia – (Minimum of Four) Wirewrapping Beading Casting – (Maximum of Six) Doublets & Triplets

If you need additional info, please call Lamar Tilgner at 503-666-2905 or Email at lstilgner1@frontier.com

## NORTHWEST ROCKHOUND RETREAT

## COST FOR "RETREAT" REGISTRATION

**Registration** - Cost includes Breakfast and Evening Dinner with a Sack Lunch, sleeping quarters in an A frame cabin, (Bring your own bedding and pillow) (Mattress provided), or Dry Camping for an RV. No hookups available. **If electric hookups are needed, they will cost \$15.00 for the week.** Tenting is the same price as RV or A frame.

6 Day Total = \$282.00 + \$15.00 for RV Electric plus Workshop fee of \$45.00 Meals furnished.

*If you can't stay the full time we can break it down by the day.* This would mean \$57.00 per day, plus the Workshop Fee to take advantage of this great program.

**Trip to Fossil Bed and Museum** – Trip will be in Vans.

Cost will be \$35.00 per person. We need at least 10 to make this trip a go. You will get a tour of the Fossil Beds, see the country and visit the new museum.

Workshop Cost: \$45.00 for Workshop (One fee covers all) – Choose Primary and Secondaries.

Lapidary - Provide your own rough or purchase ours at nominal fee from instructors.

Faceting - Provide your own rough or purchase ours. Bring your own machine if you want.

Silversmithing - Fee per project to instructor. Provide your own stones if you want. <u>All Participants</u> <u>must provide eye wear for safety purposes.</u>

Wirewrapping – Bring your own wire or buy from inst., provide your own stones or purchase from instructor. If you have your own tools, please bring them. We will have some available.

Intarsia – Per Project cost provides full kit with materials from instructor.

**Beading** – Components and kits can be purchased from instructor.

**Casting** – Covering multiple casting methods and building wax models. *Check new agenda for2015*. *All Participants must provide <u>eve wear for safety purposes</u>.* 

Doublets & Triplets – How to cap and or back, plume, moss and opals or anything else. Purchase

supplies from Instructor or bring your own.

When moving to a new Workshop, Confirm with incoming Instructor for available space.

We must have a minimum of 20 people register to make it all happen with a maximum of 52. Please send registration in as soon as possible because we must let the camp know by June if we have enough to go. That means at least 20. Help us keep this great activity going. Registration is first come, first served.

The "Swap Session" is a place to swap materials, arts, crafts, rocks or anything that someone else might want. No money will change hands, just goods.

## LAPIDARY WORKSHOP

(Plan to bring your own good quality slabs, or purchase from instructors)

We will be teaching beginning cabochon making and also advanced cab making to those qualified cabbers who wish to learn how to make free-form cabs or just learn to be a better cabochon cutter. We can help you if you plan on participating in competition. We have multiple workstations utilizing both diamond and carborundum, High Speed Sanders, 18" slab saws, small trim saws, a large flat polisher, and leather with Optical Cerium Oxide polishers.

Instructors are Master Cutters.

## **SILVERSMITHING WORKSHOP**

<u>A Maximum of 8 students</u>: Each Student must bring Safety Glasses (<u>Required</u>), and Opti-Visor if needed for close work. All tools and supplies are provided by the Instructor; and <u>a minimal fee will be charged for each project</u>. They will charge you for all Silver and stones that you take from the Instructor's supply. The tools are for your use based on the per project Fee. This is a basic class with a lot more information available for those that learn fast .

## **FACETING WORKSHOP**

We are limited to 6 machines for this workshop; therefore 6 students is our limit. Again we are addressing the basic level or novice cutter. The Instructor is a Master Cutter so advanced information is available to those type cutters.

### WIREWRAPPING WORKSHOP

Again we are addressing the needs of the beginning wrapper but will also be teaching advance techniques such as double units and bracelets. Instructor will have Wire available for you to buy for your projects as well as stones. It would be nice if you brought your own stones to wrap and your own tools. The Instructor, Darlene Wozniak, will try to contact you prior to the Retreat, but if you need more info, e-mail her at *jwozniak@spiritone.com*.

### **BEADING WORKSHOP**

The beading class will be held along with the Wirewrapping so that you can learn various beading techniques and learn how to work them in to blend with Wirewrapping. This is a unique opportunity to develop some new techniques to create a new and different style of jewelry. There will be a variety of techniques explored such as various methods of beading around cabs – some cabs are available to purchase or bring your own. Topics covered will be bead stringing and application of crimp beads, knotting beads with small holes, basic seed bead stitches such as Peyote, Brick Stitch, Right Angle Weave, Herring Bone and others. Some beads will be available to purchase or bring your own.

## **INTARSIA WORKSHOP**

## NORTHWEST ROCKHOUND RETREAT

The Instructor will have a kit for your first project that you must purchase. If you have brought your own material, you may use it after finishing the first project. If you do not have your own material, the Instructor will have a limited amount available at a reasonable price. There will be enough equipment to handle at least 10 people. This class will last for a maximum of  $2\frac{1}{2}$  days so that a second class can be done within the week. Advanced would be available if so desired.

## **CASTING**

<u>A maximum of 6 students</u>: Student must bring their own Safety Glasses (<u>Required</u>), Opti-Visor if needed for close work, and bring their own silver for casting. For Silver type and amount contact the Instructor. There will be a minimal material charge for each project based upon materials used. You will learn to carve wax to create models. Learn about investments and how to use them. Learn Vacuum, Steam and Centrifugal Casting. Learn multiple casting techniques using a variety of methods and materials.

All of this will take most of the week, so expect to spend most of your time in this shop. The agenda for 2015 has been organized into the following schedule.

Tue. & Wed. - Casting (Carving, Burnout & Pouring Finishing) & Cuttlebone casting.

Thur. – Metal Folding - - - Bracelet.

Fri. – Setting Faceted Stones with tube set and prong set. Prerequisite is our silver class. INDIVIDUAL MUST KNOW HOW TO SOLDER WELL. Sat. – Broom casting, Rolling mill texture and Reticulation.

NOTE - Silver class students may join the Friday Faceted Stone setting.

Instructor: Chris Blickfeldt grumpies@q.com 208-345-8774

### **DOUBLETS & TRIPLETS**

In this class you will learn the art of capping an opal with optical quartz to create a fine gem stone. This will also give you the ability to use quartz caps for other stones and also how to back a stone with colored material to give a stunning background and better show a plume or moss agate, Instructor will be charging for Quartz caps and for cost of Glue or you can purchase kits for a complete project.

2015 REGISTRATION NORTHWEST ROCKHOUND RETREAT September7th thru 13th, 2015 Sponsored by <u>The Northwest Federation of Mineralogical Societies</u> (One Registrant per form, Please.)				
Name:				
Address:				
City: State: Zip: Phone:				
Are you a member of a related Club? Name of Club:				
Your E-Mail address:				
Registration Fee: \$282.00Fossil Beds Trip: \$35.00Work Shop Fee: \$45.00RV Electric Hookup: \$15.00 for the week(Place fee on 1 <sup>st</sup> choice)Note: These costs must be paid at registration;Daily Rate: \$57.00				
Material costs will be paid to Workshop Instructor.				
Do you need a cabin? Do you need an RV Parking Place? If you are in a cabin, is there another registrant you want in the same cabin? Please identify them.				
Instructions: On the right, check which activities you wish to Participate. Place the amount on the line to the RV Electric 8282.00				

right. Total the right hand column and send a check	Fossil Beds Trip:
with this form to: Lamar Tilgner	Lapidary Shop:
200 S.E. Olvera Ave.	* Basic Faceting:
Gresham, OR 97080	Silversmithing
503-666-2905	
lstilgner1@frontier.com	Wirewrapping:
	Intarsia:
	Casting
NOTE: Make check payable to Lamar Tilgner	Doublets & Triplets
	Beading:
Only pay Workshop fee once - Show Workshops	
you plan to work in and number preference.	
Remember, there are 28 plus hours of Workshop time	е,
so you can register for multiples and divide your time	e TOTAL
	with this form to: Lamar Tilgner 200 S.E. Olvera Ave. Gresham, OR 97080 503-666-2905 Istilgner1@frontier.com NOTE: Make check payable to Lamar Tilgner Only pay Workshop fee once - Show Workshops you plan to work in and number preference.

**NOTE:** *If you have any special dietary needs, please note them on entry form so we can get them to the cook.* 



## Is It Still Good? By Chuck Sonner, Safety Chair

At times it is hard to come up with a new idea. At times it is easy. I mentioned in another article about the need to carry two spare tires when you are rock collecting off road (more if you are off roading at Glass Butte). This is especially true when you are alone.



What I did not think about was the age of your tires. Several of our club members went to Quartzite for the jamboree this year. One couple took their motor home to a local tire dealer to have their tires checked. They were told the tires were ok to make the round trip. As you can guess, they were only 200 miles into the trip when one of the front tires blew out.

Tires have a used by date. I had a chance to talk to a tire store manager. He told me that new tires were delivered to him that were already several years old. Tires have a life span that is about 10 years. Mercedes-Benz & Nissan say you should replace after 6 years no matter how much tread is left. A good tire dealer will tell you when the tires were made.

How do you find the age of your tires? Are you driving on ones that are past their 'use by date'? Answer, go on the internet and GOOGLE 'how do I check the age of my tires'? Age is great with wine but not the rubber on the road.



## From the Editor's Rockpile By Beth Heesacker

We are back home from Ogden, Utah. What a great show!!! Lots of things to do and see. Lots of friends to get reacquainted with. If you did not go, you missed a great one.

We did have some excitement on the way home. On Tuesday the forecast was for high winds and they were!! Semi trucks tipped over on I-80 and our trailer did a lot of rocking and rolling at the campground in Wendover. We did go down to Gold Hill that day with just our pickup and found out it is very hard to collect minerals when the winds are blowing so hard. We got sandblasted and I was blown over and rolled across the hill. I guess I did not keep my center of gravity low enough. Luckily I did not land on a cactus or a thorny bush! No damage to me but it will take a while for the sagebrush to recuperate. ©

On the way home we went cat fishing on the Snake River. We caught 2, one 25 inches long and one that was 21 inches. Paul also came face to face with one 12 inch Gopher snake that wanted to make its home on our pickup's air cleaner and its 36 inch mother that was under the pickup. He chased them off but not until after they tried to strike at him. I am glad I was not around when he found them.

I hope that all of you will check out the schedule of rock shows on the last page of this newsletter. There are lots of opportunities to see marvelous treasures and meet lots of people sharing our love of this marvelous hobby of rockhounding. Maybe we will meet up at one of them.



Beta Diamond Products would like to thank the<br/>members of the Northwest Federation for choosing<br/>our diamond consumables for their polishing and<br/>faceting needs. Beta Diamond Products has been in<br/>business since 1986 supplying the faceting<br/>community with the best U.S. micronized<br/>diamond on the market. Use our diamond<br/>powder and diamond spray – member<br/>favorites! Ask other members about<br/>our excellent quality, delivery and price.





Sat. June 6<sup>th</sup> , 2015 10;00 to 6:00 pm, Sun. June 7<sup>th</sup>, 2015 10:00 to 4:30 pm

> National Guard Armory, 541 SW Coast Hwy, Hwy 101,



Newport Oregon 973654

Dealers Door Prizes, Raffle Displays Silent Auction

Admission – Adults \$2.00, children 12 and under Free

More info at <u>www.coastagates.org</u> or Facebook-Oregon Coast Agate Club. A 501C non Profit

FREE ADMISSION for all active individuals in uniform with ID: Military, Police (volunteers) youth scouts.

6/15

## NFMS Facebook Page By Brad Larson, Webmaster

We now have 25 members of the NFMS Facebook Group, since announcing it at the annual board meeting.

The link to the FaceBbok site is at: https://www.facebook.com/groups/NFMS1/



# <u>The Rice Northwest Museum of Rocks and</u> <u>Minerals Now Affiliated with the</u> <u>Smithsonian Institution</u> By <u>Lorelle VanFossen</u>

Hillsboro, Oregon, April 17, 2015

The Rice Northwest Museum of Rocks and Minerals has been named as an Affiliate of the Smithsonian Institution. This mark of distinction signifies the achievement of a goal long held by the Rice Museum's originators, according to co-founder Sharleen Harvey. Her parents, Richard and Helen Rice, "had great respect for the Smithsonian Institution and used their collections as a high standard for quality and beauty when building the Rice Museum collection," Mrs. Harvey explained. "Being a Smithsonian Affiliate confirms that our museum has the high caliber required to assist our schools and community in earth science education. It assures that visitors and supporters of the museum can have confidence in the quality and content of the exhibits, plus enjoyment in viewing fine minerals, fossils, meteorites, and lapidary specimens."

"The Smithsonian is very proud of its new Affiliation with the Rice Northwest Museum of Rocks and Minerals," stated Harold A. Closter, director of the Smithsonian Affiliations program. "The Museum has a well-deserved reputation for engaging generations in earth sciences through its scholarship, exhibitions, and education programs. Our partnership offers the opportunity to underscore the importance of science as a source of inspiration in our daily lives and in the years ahead."

Established in 1996, Smithsonian Affiliations is a national outreach program that develops long-term collaborative partnerships with museums and other educational and cultural organizations in order to enrich communities with Smithsonian resources. The long-term goal of Smithsonian Affiliations is to facilitate a mutual relationship among Affiliate organizations and the Smithsonian Institution to increase discovery and inspire lifelong learning in communities across the United States.

The new relationship between the Rice Museum and the Smithsonian will bring great things to museum visitors in the Pacific Northwest. Not only will the Rice Museum be able to borrow objects and exhibits from the Smithsonian's collections, but the Museum will also gain opportunities to collaborate on research projects and to sponsor exciting programs from renowned visiting scholars.

"We expect the Affiliation to serve our community well," explains Julian Gray, Rice Museum executive director. "It will help us increase awareness of our excellent museum and attract more visitors to the area, allowing more people to experience our own world-class exhibits, events, and educational programs."

Board President and Intel Senior Fellow (retired) Gene Meieran hopes that "this association will lead to the creation of next-generation collectors, curators, and scientists who will continue to preserve and understand our fascinating and ever-changing natural history."

The Rice Museum houses a premier collection of rocks and minerals recognized as the finest in the Pacific Northwest and one of the best in the nation. The museum is located in Hillsboro, Oregon, just west of Portland (exit 61 off highway 26). Its educational programs include organized school field trips as well as ongoing educational outreach throughout the community at large. A variety of public and private events are hosted throughout the year as well. The museum is listed on the National Registry of Historic Homes for its unique architectural style and its use of natural stone and extraordinary native Oregon woodwork throughout the building.

For more information about the Rice Northwest Museum of Rocks and Minerals, call (503) 647-2418. Receive updates on museum events by following the Twitter handle <u>@RiceNWMuseum</u>, on <u>Google+</u>, or the <u>Facebook Page for Rice NW Museum</u>.

More information is available on the Smithsonian Affiliations program and Affiliate activities site.

# Have a Safe Season of Rockhounding



## **NFMS MEMBERS' SHOW SCHEDULES**

May 2 & 3	Umpqua Gem &	Douglas County	Sue Woodman 541 391 3347
Sat - 9–5	Mineral Club	Fairgrounds, I-5 Exit 123	rocksandhorses3@gmail.com
Sun - 10–4		Roseburg OR	
May 2 & 3	Everett Rock and	Everett Comm. College,	Fritz Mack 425 232 0809
Sat - 10–6	Gem Club	Student Fitness Ctr, 2206	PO Box 1615 Everett WA 98206
Sun - 10–5		Tower Street, Everett WA	
May 2 & 3	Billings Gem and	Al Bedoo Shrine Aud.,	Doug True <u>dtruefossils12@yahoo.com</u>
Sat - 10 - 5	Mineral Club	1125 Broadwater Avenue	406 670 0506
Sur = 10 - 3 Sun - 10 - 4	Winierur Crub	Billings MT	100 070 0500
May 9 & 10	Bozeman Gem and	Gallatin County Fairgnds.	Jerry Hancock jaegers@bresnan.net PC
Sat $-10 - 6$	Mineral Club		Box 11001 Bozeman MT 59719
	Mineral Club	Building #1, 901 North	Box 11001 Bozeman WI 39/19
Sun - 10 - 4		Black, Bozeman MT	
May 16 & 17	Bitterroot Gem and	Ravalli County Fairgnds.	Steve Vieth 406 381 7597
Sat - 10 - 6	Mineral Society	100 Old Corvallis Road	viethsteve88@gmail.com
Sun – 10 – 5		Hamilton MT	
<b>June 5 - 7</b>	Puyallup Valley	Swiss Park	Nancy LeMay <u>bees2knees@att.net</u>
Fri 10–5, Sat 10–5	Gem and Mineral	9205 198th Avenue East	253 952 6216, PVGMC, % Club Show, PO Box 134 Puyallup WA 98371, info@puyallupgemclub.org
Sun 10–5	Club	Bonney Lake WA 98390	r uyanup wir 20371, <u>mo@puyanupgemenu0.01g</u>
June 6 & 7	North Idaho Mineral	Kootenai County Frgrnds.,	Bev Bockman 208 773 5384
Sat $-9-5$	Club	4056 North Government	bockbb@aol.com
Sun - 10 - 4	0100	Way, Coeur d'Alene ID	
June 6 & 7	Oregon Coast Agate	**Back at the Armory this	K. Myers 541 264 5908
Sat - 10 - 6	Club	year**, National Guard	George 541 991 0311, PO Box 293
Sun - 10 - 4:30	Club	Armory, 541 SW Coast Hwy.	e ,
5un - 10 - 4.30		Hwy 101	Newport OR 97365
		Newport OR	
<b>June 13 &amp; 14</b>	Butte Mineral and	Butte Civic Center Annex	Joe Slouber 406 494 3034 PO Box 449
Sat - 10 - 5	Gem Club	1340 Harrison Avenue	Butte MT 59702
Sun - 10 - 5		Butte MT	
July 17- 19	Lower Umpqua Gem	Reedsport Community	Bill Hendrickson 541 271 6816 69833
Fri & Sat – 10 – 5	& Lapidary Society	Building, 415 Winchester	Stage Road, North Bend OR 97459
Sun - 10 - 4	1 5 5	Avenue, Reedsport OR	
July 24, 25, & 26	Washington Agate	Parkside Elementary	Daniel De Boer keylock1@live.com PO Bo
Fri & Sat- $9 - 6$	and Mineral Society	School, 301 Central Ave	2553 Olympia WA 98507
Sun - 9 - 5	und Winford Sobiety	E, Tenino WA 98589	https://wamsolympia.wordpress.com
July 31 & Aug. 1-2	Far West Lapidary &	North Bend Community	Don Innes 541 396 5722
Fri & Sat $-10-5$	Gem Society	Center, 2222 Broadway	doninnes.innes20@gmail.com
	Geni Society	North Bend OR	dommes.nmes20(@gman.com
$\frac{\text{Sun} - 10 - 4}{\text{August 14} - 16}$	Port Townsend Rock		Correct Drocks 260 270 5521
August 14 - 16		Jefferson County	Garnett Brooks 360 379 5531
Fri & Sat– 10 – 9	Club	Fairgrnds., 4907 Landers	<u>garnett@email.com</u>
$\frac{\text{Sun} - 10 - 6}{2}$		St., Port Townsend WA	
September 12 & 13	Marcus Whitman	Walla Walla Frgnds.,	Jack Edwards 509 529 3673
Sat - 10 – 5	Gem and Mineral	Com. Cntr. Bldg., 363	jcedwards1475@yahoo.com
Sun - 10 - 5	Society	Orchard St., Walla Walla	
		WA	
September 12 & 13	Clallam County Gem	Vern Burton Community	Jennie Bourassa 360 681 0372 or Kathy
Sat - 9 - 6	and Mineral	Center, 308 East 4 <sup>th</sup> Street	Schriner 360 681 3811
Sun - 10 - 4	Association	Port Angeles WA	PO Box 98 Sequim WA 98382
September 19 & 20	Southern WA	Castle Rock Fairgrounds	Diann Thurston 503 728 4274
Sat - 10 - 5	Mineralogical	120 Fair Lane,	spuds@clatskanie.com
Sun - 10 - 4	Society	Castle Rock WA	1 0 1 11
October 9, 10, & 11	Portland Regional	Washington County Fair	L. Smith
Fri - 10 - 6	Gem & Mineral	Complex, 873 NE 34 <sup>th</sup>	Portlandregional.DealerChair@gmail.com
Sat - 10 - 6	Show Association	Avenue, Hillsboro OR	Portland Regional Gem and Mineral Show
	Show Association	-	Association PO Box 5401 Portland OR 9722
$\frac{Sun - 10 - 5}{2}$		97124	
October 10 & 11	Marysville Rock and	Totem Middle School	Brian Murril 425 346 9313
Sat - 10 - 5	Gem Club	Café., 7 <sup>th</sup> Street and State	<u>bmurril@aol.com</u>
Sun - 10 - 5		Ave Marysville WA	

#### Sun - 10 - 5Ave., Marysville WA October 17 & 18 Hells Canyon Gem Nez Perce County Fair Dan Cease 509 254 1720 rockmangem@q.com Sat - 10 - 6Club Building, 1229 Burrell Website: www.hellscanyongemclub.com Sun - 10 - 5Avenue, Lewiston ID Beth Heesacker, heesacker@coho.net, 4145 October 24 & 25 Clackamette Mineral Clackamas County NW Heesacker Rd., Forest Grove, OR 97116 Sat – 9 - 6 and Gem Club Fairgrounds, 694 Ne. 4th Ave, Canby, OR 97013 Sun - 10 - 5 **October 24 - 25** Vasa Park, 3560 West Bellevue Rock Club Bruce Himko Sat-10-6Lake Sammamish Blvd bellevuerockclub@comcast.net Sun-10-5SE, Bellevue WA PO Box 1851 Bellevue WA 98009

## DATES TO REMEMBER:



MAY 5 - CINCO DE MAYO MAY 7 - NATIONAL DAY OF PRAYER MAY 10 - MOTHER'S DAY





MAY 24 - PENTECOST