## The Rockhounder

## December 2015

The purpose of the Gem, Lapidary, and Mineral Society of Montgomery County MD, Inc. is "to increase knowledge and popular interest in earth sciences, geology, mineralogy, paleontology, lapidary arts, and related subjects."

**NOTE:** Kindly send any Rockhounder submissions to Editor Olivia Luzier at <a href="mailto:editor@glmsmc.com">editor@glmsmc.com</a> by Tuesday, December 29, 2015.

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### **Regular Meetings**

The general meeting will be held on Monday, December 14th at 7:30 PM. This meeting will be potluck style, so bring any food you wish to share. Also, you can bring any mineral specimens you wish to sell, trade, or give away.

There will be no speaker this month, as this meeting is our annual Christmas party.

Dave Tiktinsky,

Vice President

## **Board of Directors Meeting**

There will be no Board of Directors Meeting this month in light of the Christmas holiday.

## **President's Message**

Chris Luzier

Well it is hard to believe that Thanksgiving has gone by and Christmas is just around the corner! It is like my two years as President; it seems like I just started a few months ago and here Page 1

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the time has flown by. It has been an enjoyable job and one that I will miss doing, but our incoming President, Jonathan Harris, will be an excellent replacement for sure! Thank you Jonathan and thanks to all of our new and returning Board members for their dedication to the club.

Speaking of time flying, the show is just a few months off and as you know we need your help to have another successful one. At our upcoming annual Christmas party on December 14<sup>th</sup>, Holly will have the sign-up sheets for volunteering; the exhibitor sign-up sheet is also included in this issue of The Rockhounder. The earlier we know which spots are filled, the better we can plan on what activities we can keep and areas where we need to seek more help. The lapidary shop and the kids' table are two areas that always seem to be short-staffed and have to be pulled together at the very last minute. These are the situations we can avoid if we get the support early and the spaces are filled. I guess it's like voting, vote early and vote often!

Another show related item that I am very excited about is our Past President, Andy B. or aka Andy Celmer's idea of having a training session for cutting cabs/preforms for the show. He will be having two sessions on the first and second weekend of December and he just recently sent out an e-mail with the particulars to all members. We have a very portable club machine that we can lend out on a short term basis if you are willing to cut some performs for the lapidary shop for the children. This is also a great way to get a hands-on learning experience into a wonderful side of the hobby. This followed by a week at Wildacres at the Spring or Autumn session would be an amazing experience for sure. Please contact him directly to let him know you will be attending.

Finally, the holiday party will be very special this year as we are coming together with the GLMSDC group to celebrate together. As always, please bring a dish, snack, or dessert to share potluck style with everyone and if you like, please bring any mineral related items you wish to sell, trade, or give away.

We will have a couple of special surprises at the party too, so we look forward to seeing you there. It will be just a great time to be able to visit and mingle with members from the DC group that we don't often get an opportunity to see.

Peace to you- Chris Luzier

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### **Editor's Note**

• Two corrections need to be made to the October Regular Meeting Minutes: The November meeting should be noted as starting at 7:30 PM and the Board Meeting Minutes need the

date of October 19, 2015 added.

• Please remember to pay your dues. Send dues (cash or checks made out to the GLMSMC) to:

Membership Chairman Doug Baum

11205 Golden Meadow Court

Germantown MD 20876-1740

Phone: <u>240-888-7485</u>

Email: <a href="mailto:dbaum18@aol.com">dbaum18@aol.com</a>

## **GLMSMC Regular Meeting Minutes**

November 9, 2015

Attendance: 38 adults, 7 FRA members

President Chris Luzier called the meeting to order at 7:46 pm. He reviewed the slate of candidates for officers for the coming year:

• **President:** Jonathan Harris

• Vice President: Gary Leaman

• **Secretary:** Jeff Cessna

• Treasurer: Ben Dodge

There being no further nominations, it was M/S/P to elect the slate as presented. Additionally, these appointed positions were announced with the acceptance of the volunteers:

• Field Trips Coordinator: Dave Fryauff

• **Membership Chairman:** Doug Baum

• **Downstairs Showchair:** Holly McNeil

• **Upstairs Showchair:** Dave Tiktinsky

• **Property Manager:** Joel Rosen

• **EFMLS Liaison:** Wendell Mohr

- Bulletin Editor: Olivia Luzier
- Chris, himself, will of course, become the Immediate Past President

The minutes of the October meeting were approved with the following two changes: The November Board meeting at Holly McNeil's home will begin at 7:30 pm. The regular meeting minutes were for the October 19, 2015 meeting. The Board meeting minutes were M/S/P as published with these amendments.

Jonathan Harris brought free samples of Wavellite from the Mt. Pleasant Mills locality and reminded everyone about the field trip Sunday, November 15th to Scufflin Acres, near Prospect, VA (fee dig for quartz crystals, half day \$10, full day \$20).

Holly McNeil reported income of \$266 from proceeds of specimen sales and a donation, plus \$165 in membership dues. Expenses were Society insurance and purchase of supplies for children at the show.

Doug Baum made show fliers available. New members Ken Reynolds (from Arlington VA) and Kelly and Herman Stewart and their son Konner (from Dayton MD) were voted into membership.

Joel Rosen announced that there would not be a show table for the evening and that in lieu, there would be a prize for one of the night's speakers. Regular general door prizes would be given.

Dave Tiktinsky reported that all of last year's show dealers will return for 2016 with same table assignments.

President Luzier announced the silent auction of several lots of material to be held after the program speakers. Those sales were concluded.

Program Chair, Dave Tiktinsky, introduced a novel program for this month: Individuals were given an opportunity to talk for 5-10 minutes about their favorite mineral localities, mineral types, lapidary activities, jewelry or faceting, gem grading, etc. The individuals who presented were as follows:

1. Barbara Burr told of her purchase of "Thunder Egg" bookends at a Southern California flea market. These "Thunder Eggs" measured at between 2-3", others to 10", and some to 35"! She showed raw, cut, and polished ones.

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- 2. Ben Dodge told of his recent surge in interest in collecting and his finds on a field trip to the Vulcan Quarry in Manassas VA. There he found "slickenslides" formations and minerals, such as Chalcopyrite and possibly Stilbite or Stellerite.
- 3. Gary Leaman, reflecting on his interests, shared that he had started collecting at a young age . He recently discovered that one of his early mentors, Dorothy Porter, and her son Knight Porter live in Rockville! Dorothy Porter was one of the founders of our Society and our first President. Gary played with Bob Braumberg's son; Bob Braumberg was another early member. Gary shared that he had collected pebbles in the driveway at around age 5 or 6, collected arrowheads and civil war bullets in Rockville, and found that as he got older the rocks got bigger and bigger.
- 4. Wendell Mohr reflected on one of his favorite collecting sites, the "Herkimer Diamond" (fee site locality) and "Ace of Diamonds" in Middleville NY. He reminisced about the formations and geology, aspects of collecting, and exhibited examples.
- 5. Frances Becker awarded us with pictures of her 2011 trip to Alaska. The adjective "BIG" fits the glaciers, high peaks, lakes, rivers, and gold mining. She told of wooly mammoth fossils, dinosaur footprints found, gold panning and much more. She has exhibited minerals found in a show exhibit.
- 6. Jeff Cessna, "like a 3rd grader telling what I did on my summer vacation," told of combining pleasure with business on a business trip to a convention in Europe. From Vienna, he traversed alpine territory. He described visiting an ice cave, and the Hallstatt salt mine, which is over 7,000 years old, and seeing Dachstein late Triassic limestone, and Hallstatter Coch ammonite and other fossils. Way to vicariously visit there ourselves!
- 7. Ken Reynolds discussed his recent new membership in the NOVA and MSDC clubs. He visited Yellowstone, which awakened his collecting instincts. He had a blast at the Vulcan Quarry and collected at Phoenixville and Sterling Hill. He spoke of tussling with identification of a Sterling Hill specimen that was deemed Galena with Andradite Garnet. We all are beginners at some time! His interest in UV is growing and he will find a good home in our Society.
- 8. Dave Tiktinsky enlightened us with the Tsumeb suite of minerals. The active lead-zinc mining ceased there in 1996 so collecting is more difficult now. He described the oxidized zone mineralogy and spoke of many fine specimens of a multitude of species found there.
- 9. George Durland revealed that he was born in the Franklin, NJ hospital, as the son of a mineworker. His collection began with the inheritance of half of his father's collection. He Page 5

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told of the 352 minerals found in the Franklin area, 65 of which were first found there and 32 of which were never found elsewhere. Lights out, he showed several fluorescent, phosphorescent, and tenebrescent minerals and described the latter, but confessed that it is still a puzzle to explain.

Cynthia Hunter-Shupe won the door prize, a Smithsonite from the El Refugio Mine, Choix Sinaloa, Mexico. Wendell Mohr won the other prize, restricted to Speakers only that night, was a Malachite pseudomorph after Azurite from Tsumeb.

The meeting was adjourned at 9:47 pm.

Wendell C. Mohr, Secretary pro tem

### **GLMSMC Board Meeting Minutes**

November 16, 2015

Current Board Members present: Doug Baum, Andy Celmer, Dave Fryauff, Jonathan Harris, Chris Luzier, Holly McNeil, Wendell Mohr, Pat Repik-Byrne, Joel Rosen, and Dave Tiktinsky
 2016 Board Members present: Ben Dodge, Jeff Cessna, and Gary Leaman

President Chris Luzier called the meeting to order at 7:30 pm.

#### **Preparations for March 2016 Show:**

Gary Leaman obtained about 400 lbs. of white marble from The Marble Company. These were relatively small, waste and trim pieces left over from countertop preparation and could be sliced down to a width ideal for making the 300 preforms we need. There was discussion concerning how best to produce the 300 preforms needed from among our own members, or possibly by contracting from other local lapidaries. There was also discussion of a possible source in Australia that charges \$1.65 per preform, but shipping cost, type, and availability are unknown.

Andy Celmer suggested that we could generate the 300 preforms we need by our own membership and offered to hold a workshop that would teach interested members how to use our

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club's portable saw (est. 30 lbs). The weight of the saw is manageable and could be transported from house to house. The work is fairly easy to learn and if sufficient members step forward to learn the technique, the work could be distributed in such a way that production of 300 forms would not be a burden placed on just 2 or 3 of our members but an actual learning experience for our club. There was general interest among BOD members to attend such a workshop. It was noted that the Board had already agreed to pay members \$1.00 per preform.

Dave Tiktinsky, as the upstairs show chairman, reported that all arrangements have been made with dealers and that most of them wanted more space than we could promise them.

#### **Rockhounder Newsletter:**

Jonathan Harris reported that the format was all set up for transfer to Olivia Luzier, our new editor. Olivia is planning to produce the December 2015 Rockhounder.

#### **EFMLS Liaison Issues:**

Wendell Mohr reminded BOD members of the existence of our GLMSMC library and commented that since members have made little or no use of this resource we should consider selling or auctioning off the best items. BOD members were reminded that the entire listing of this reference library is accessible on our GLMSMC website. All holdings are currently housed with Jonathan Harris. It was suggested that this resource should be mentioned in each monthly newsletter.

It was suggested that flagging membership in GLMSMC could be boosted by running meeting announcements or brief articles about our society in the local papers.

It was suggested that our GLMS-MC informative Society brochures could be posted in branches of county libraries. Wendell Mohr has these Society brochures.

We need to organize and prepare for our GLMSMC Christmas party with certain members bringing key components (punch bowl, coffee urn, instant coffee, tea, sugar, creamer, sodas and sherbet for punch). Our 2015 Christmas Party will be a joint GLMSMC and MSDC event on December 14.

We need to have an electronic PDF file of the show flier. Andy Celmer has a version and will send to BOD members; Doug Baum & Holly McNeill will work on making changes to the flier.

Wendell read an obituary announcement of Cynthia Payne's passing. Cynthia was a very active collector of minerals, one of the charter members of the MSDC, and active in the Page 7

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Micromineralogists of the National Capital Area (MNCA). She amassed a fantastic collection of minerals over her lifetime and served in each of the MSDC offices.

Chris Luzier was recognized and thanked for his outstanding performance as President and his intrepid dedication to our society. The Board recognized his great support for all the diverse interests that captivate us and bring us together as a society: fossils, paleontology, rocks, minerals, lapidary, earth science, gemology, crystals. Chris volunteered to cover as photographer for the Society as needed.

### Treasurer's Reports and Financial Issues:

Holly McNeill provided itemized breakdowns of our 2015 year-to-date financials and 2016 budget. Auditing of the financial records was completed and this result will be published in the December 2015 Rockhounder. Ben Dodge was introduced as the incoming GLMSMC treasurer for 2016.

It was M/S/A to set aside \$2,000 toward the purchase of a new trailer, donate \$2,000 to the Smithsonian Institution, and donate \$300 to James Madison University (JMU) geology department. Joel Rosen reported on the current status of door prize specimens and the need for allocation of funds to purchase new prize items to cover us through June 2017.

It was M/S/A to approve the 2016 budget as presented with 2 minor changes, reducing the door prize budget from \$650 to \$600 and increasing the show miscellaneous budget from \$300 to \$500 in anticipation of additional preform expense.

Joel Rosen reported on three estimates he received for replacement of our trailer and discussed the merits of each trailer. Side door, ramp, and roof vent were all desirable features. It was duly noted that we are exempt from payment of sales tax on the purchase of a new trailer but are still responsible for payment of state tag and title fees.

#### **Speakers and Presentations for 2016 Meetings:**

Gary Leaman, the new Vice President, is in charge of finding speakers for the 2016 meeting schedule and has an old list to work from. He asks BOD members to update and provide input and suggestions. Chris Luzier will find a speaker for the January Meeting.

The speaker for our March or April meeting has traditionally been Dr. Jeff Post, Department Chair; Curator-in-Charge, Gems & Minerals, Smithsonian Museum of Natural History. Dave Tiktinsky will contact Dr. Post in December to discuss speaking at one of these meetings.

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#### **GLMS-MC Current Membership:**

Doug Baum reported that membership currently stands at 96 adults and 24 children/youth. He reported that 29 families that held 2015 membership are still uncommitted.

#### **Field Trip Report:**

We are in winter recess now but thanks to Dr. Lance Kearns, we are scheduled for a January 9th visit to the JMU Mineral Museum and Geology Labs.

Sincere thanks to Jonathan Harris for his really outstanding and energetic work as our field trip chairman since January 2008!

Dave Fryauff, the incoming field trip chair for 2016, reported that he will work to find new and interesting field collecting trip for our club, starting in March or April of 2016. Suggestions are welcome!

#### **Miscellaneous Issues:**

Chris Luzier reported that Matt Charsky, EFMLS Show Coordinator, has asked us to consider hosting the EFMLS annual convention in March 2017. This would require 25-35 hotel rooms under \$100/night. Chris also mentioned that we would need a field trip as part of weekend meeting. This may be too early for a field collecting field trip, but a visit to the Smithsonian Hall of Minerals & Gems could be easily arranged and would be ideal. Chris volunteered to chair this convention, but if we decide to do this, he will need lots of help from members. The Board should make its decision about this event early next year.

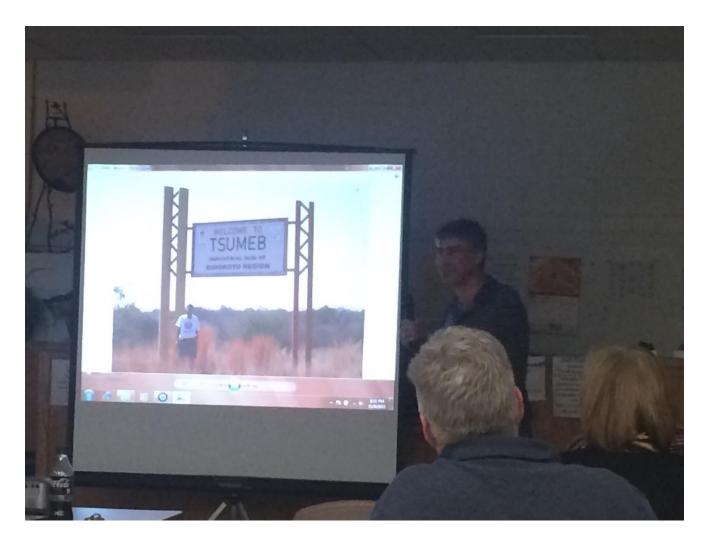
There will be no BOD meeting in December. It was M/S/A to adjourn the meeting at 9:29 pm.

David Fryauff, Secretary

## List of Speaker Participants for November Regular Meeting

## \*SC: Self-collected

1. Gary Leaman- Brachiopods and Horn Coral	Blue Ridge Mountains	
2. Gerald Elgert- Fossil Fern tree	Muirkirk Dinosaur Park	SC*
3. Linda Smith- Coral	Tampa Bay, FL	
4. Barbara Burr- Thunder Eggs	Richardson Farm, OR	SC
5. Wendell Mohr- Herkimer "Diamonds"	Herkimer, NY	SC
6. Andy Celmer- Cabochons	United Kingdom	
7. Jonathan Harris- Wavellite	Mount Pleasant Mills, PA	SC
8. John Beatty- Garnet	Bancroft- Ontario, Canada	SC
9. Frances Becker- Alaska Powerpoint	Various Alaska Localities	SC (Some)
10. Jeff Cessna- Calcite, Dolomite	Lake Dump- Langban, Sweden	
11. " - Tugtupite, Polylithionite	Kangerlussag, Greenland	
12. " - Fluorapatite, Willemite	Franklin, NJ	
13. "	Dachstein & Gosausee, Austria	l
14. Ben Dodge- Slickenslide	Manassas Quarry, VA	
15. Dave Tiktinsky- Tsumeb Powerpoint	Various Tsumeb Localities	
16. George Durland- Axinite-Mn, Xonotlite	Franklin, NJ	
17. " - Tugtupite, Sodalite	Greenland	



Pictured: Dave Tiktinsky



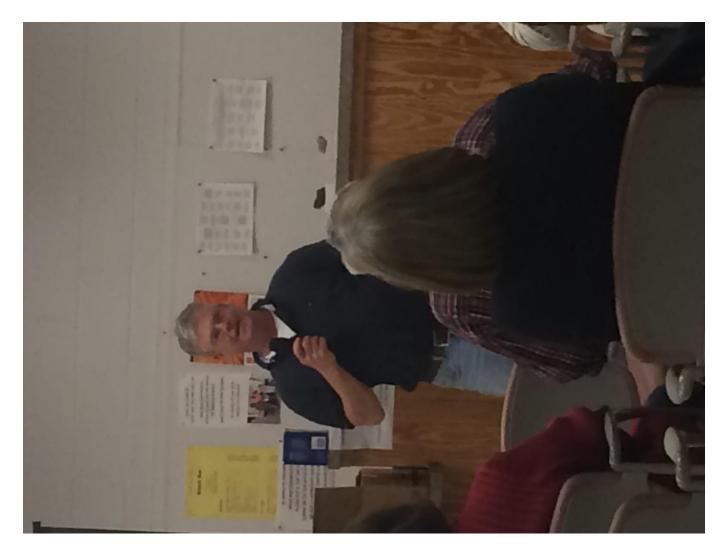
Pictured: Dave Tiktinsky



Pictured: Frances Becker



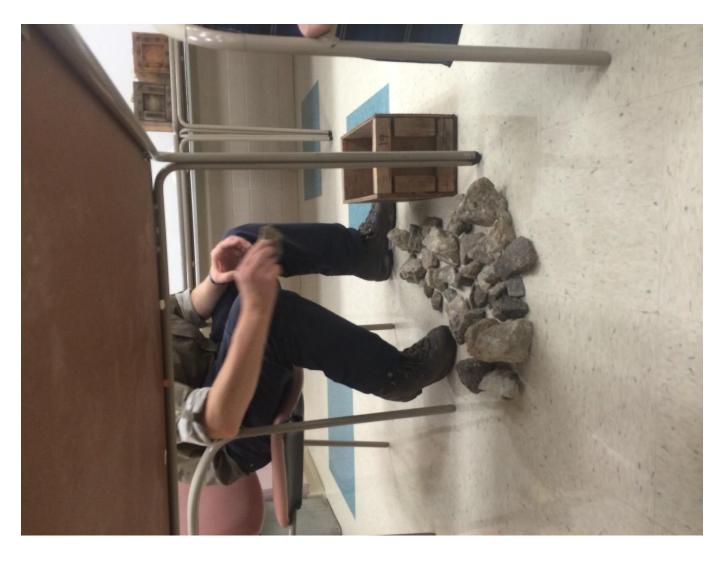
Pictured: Jeff Cesna



Pictured: Ken Reynolds



Pictured: Wendell Mohr's Herkimer Diamonds



Pictured: Jeff Cessna examining his haul from auction at November meeting

## **Future Rockhounds of America (The MOCKS)**

Ages 10-15

Next Meeting Date: December 14, 2015

Meeting Time: 7:45-9:00pm

**Meeting Location:** Sunroom Cafeteria at the Rockville Senior Center

November 9th Meeting:

Congratulations to the six FRA members who earned the Special Effects Badge at the November meeting! To earn this badge, members demonstrated knowledge of magnetism, chatoyancy, triboluminescence, aventurescence, birefringence, and other peculiar characteristics of some rocks.

#### **December 14th Meeting:**

We will be having a short "Yankee Swap" for FRA members at our December meeting (items to swap will be provided) and then we will be joining the holiday party in the main meeting room. Since the holiday party is a potluck, everyone is welcome to bring family favorite finger food to the party. Also, this meeting is a chance to sell or swap with other GLMSMC members. See you there!

For more information on the Future Rockhounds of America program, please contact Mark Dahlman at <fra\_advisor@glmsmc.com> or 301-428-0455.

### **Websites of Interest**

Wendell Mohr

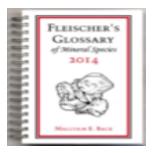
#### **Glossary of Mineral Species 2014** by Malcolm Back

After more than two centuries of investigation by mineralogists worldwide, the total number of discrete, currently accepted mineral species has passed the 5,000 mark! When the German mineralogist Abraham Gottlob Werner (1749-1817) published his "Last Mineral System" in 1817, he listed just 317 different mineral species that were known to exist at that time. By Jan. 1969, Michael Fleischer of the USGS (original author of the Glossary) estimated the total at 1,950. As of January 2014, the official count by the International Mineralogical Association was 4,684, as published in the 11th edition of the Glossary. Since that time, 136 new species have been published. If another 226 accepted but "questionable" species are included in the list, the total reaches 5,046. Because the IMA chooses to count them, Glossary author Malcolm Back will be including the "questionable" species in the 12th edition, scheduled for 2018. More are likely to be discovered. At this point in history we are in no danger of running out of new minerals! Glossary Published by

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Mineralogical Record. Price: \$34.00. Excerpted text and graphic with permission of Wendell Wilson, Mineralogical Record.

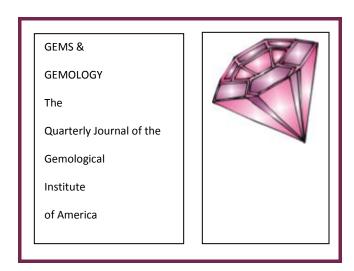
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#### **Gems & Gemology Magazine Free!**

Gems and Gemology was first published in 1934 and is still going strong today. The collector will find much of interest in G&G, especially the locality articles that often deal with occurrences of fine mineral specimens as well as gem-grade crystals. It is a fine reference, but a complete set will take up quite a few feet of space on your bookshelf. Good news! The entire 81-year run, 1934-2015, 17,183 pages, are now available for free as a single, searchable, 1.3 GB pdf courtesy of Joseph O. Gill. Because of the size, it may download easier of you click on the "pdf" link on the page, then "save target as," and specify the documents folder where you would like to keep it. If you download it and open it before saving it, then try to "save as," it can jam. It can be downloaded here:

<a href="http://www.gemologyonline.com/Forum/phpBB2/viewtopic.php?f=54&t=21741">http://www.gemologyonline.com/Forum/phpBB2/viewtopic.php?f=54&t=21741</a>



### Meet Pentecopterus Decorahensis, a New Predator From the Ancient Seas

A sea creature 467 million years old grew to nearly six feet and is the oldest described eurypterid, a group of aquatic arthropods that are ancestors of modern spiders, lobsters, and ticks. These eurypterids evolved some 10 million years earlier than previously thought. They had a long head shield, a narrow body, and large, grasping limbs for trapping prey. Geologists with the Iowa Geological Survey at the University of Iowa discovered the fossil bed in a meteorite crater, 5 km in diameter, by the Upper Iowa River in northeastern Iowa. Fossils were unearthed and collected by temporarily damming the river in 2010. Researchers from Yale and the University of Iowa have led the analysis.

Both adult and juvenile specimens were found exceptionally well preserved. Pentecopterus, lived in a shallow marine environment, likely in brackish water with low salinity that was inhospitable to typical marine taxa. Huaibao Liu and coauthors Robert M. McKay and Brian Witzke of the Iowa Geological Survey and the University of Iowa, and James Lamsdell and Derek Briggs, Yale University, co-authored the study.

<news.yale.edu/2015/08/31/meet-pentecopterus-new-predator-prehistoric-seas>



Credit: Patrick Lynch/Yale University

## Here is the 2016 Show Exhibitor Sign-up Sheet for anyone interested:

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#### **EXHIBIT APPLICATION – DUE 2/20/16**

# The Gem, Lapidary and Mineral Society of Montgomery County, MD 52<sup>nd</sup> Annual Gem and Mineral Show



The Montgomery County Fairgrounds, 16 Chestnut St, Gaithersburg MD

Name:		(Please Print or Type)
Phone:	E-Mail:	
Exhibit Title:		
TYPE OF DISPLAY (Please Circle)	Fluorescent Minerals Indicate: SW / MW	/ LW or SW/LW
	Non –Fluorescent Minerals / Jewelry /	Fossils / Other
CASE SELECTION		
•	e-standing exhibit. Type/size:	
['New' cases will be locked/unlocked	prefer (check one): ( ) older 'Classic' case a d only by designated GLMSMC staff. The 25 'N request]. <u>Note</u> : Fluorescent exhibits will be in o	lew' cases will be allocated on a 1st come/1st
<b>'Classic' cases</b> are 24" deep X 24" h	igh X 48" wide, exterior dimensions; bottom lir	ners should be no more than 23" X 47" and
allowance should also be made for	_	
'New' cases are a bit smaller: 22 5	/16" deep X 22 7/8" high X 46 3/8" wide (inner	dimensions)
WAIVER		
In consideration of the opp	ortunity to exhibit afforded me by t	the Gem, Lapidary and Mineral
Society of Montgomery Con	ınty, MD, Inc., ("Society") I agree th	iat the Society is neither
responsible nor liable for an	ny loss or damage sustained by me d	or by anyone else as a result of
2	to hold said Society harmless from	2 2
2	o be held March 19 - 20, 2016.  I und	2 2 2
and that the Society has no	o insurance that applies to my exhib ontgomery County, MD will provid	oit or to me. The Gem, Lapidary
(Signature of Exhibitor) FORM RETURN	(Date)	
Please return this form ASAP, but n	o later than February 20, 2016 to: Holly McNeil	1 22 South Duke St. Rockville 20850

If you are planning a trip and want to know what clubs you might be able to visit, it would be worthwhile to visit the American Federation of Mineralogical Societies website. Check out their newsletter archives at <a href="http://www.amfed.org/news/default.htm">http://www.amfed.org/news/default.htm</a>.



Note: If you are Demonstrating, you must fill out a separate DEMONSTRATION APPLICATION FORM

#### **BOARD OF DIRECTORS**

**President** – Chris Luzier, 847 Springdale Drive, Millersville, MD 21108-1436, 443-995-5363 **Vice President** – Dave Tiktinsky, 9209 Laurel Oak Drive, Bethesda MD 20817-1937, 301-365-2812

Secretary – Dave Fryauff, 24109 Sugar Cane Lane, Laytonsville MD 20882-4031, 301-253-1687

Treasurer – Holly McNeil, 22 South Duke Street, Rockville, MD, 20850-1014, 301-605-7179

Junior Advisor–Vacant

**Field Trip Chairman** – Jonathan Harris, 11932 Goya Drive, Potomac, MD 20854-3313, 301-545-0808

**Membership Chairman** – Doug Baum, 11205 Golden Meadow Ct., Germantown, MD 20876-1740, 301-515-4641

**Show Co-Chairperson** – Pat Repik-Byrne, 9 Starlight Court, Potomac, MD 20854-2658, 301-279-5962

**Property Manager** – Joel Rosen, 833 Rampart Way, Union Bridge, MD 21791-9325, 410-775-7937

**Immediate Past President** – Andy Celmer, 4798 Mid County Court, Monrovia, MD 21770-9417, 301-305-0229

**EFMLS Liaison** – Wendell Mohr, 9509 Emory Grove Road, Gaithersburg, MD 20877-3501, 301-926-7190

**Bulletin Editor**– Olivia Luzier, 847 Springdale Drive, Millersville, MD 21108-1436 <a href="mailto:editor@glmsmc.com">editor@glmsmc.com</a>

Life Members: Larry Harrison, Wendell Mohr, Juan Proaño, and George Durland.

Society Address: Gem, Lapidary, and Mineral Society of Montgomery County MD., Inc.

P. O. Box 444, Gaithersburg MD 20884-0444; Web Site: http://www.glmsmc.com/

All Society correspondence is to be sent to this address except that which is intended for *The Rockhounder* and its editor. Such items are to be sent to the editor's email address at editor@glmsmc.com

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> Award Winning Bulletin EFMLS, AFMS











TIME SENSITIVE DATED MATERIAL FIRST CLASS MAIL THE ROCKHOUNDER

Gem, Lapidary, and Mineral Society
of Montgomery County, MD, Inc.
LS82 Terrace Lane
Arnold, MD 21012