### March 1, 2021 Special Newsletter

# FRIENDS OF MINERALOGY COLORADO CHAPTER



All future meeting are canceled until conditions change

# If meetings restart in 2021, Our Chapter's meeting place is: Berthoud Hall, room 109, Colorado School of Mines campus, Golden.

We've moved to the CSM campus. Parking on CSM campus streets and parking lots is free after 5 p.m.; parking along Maple or Illinois Streets should work well, or you may use campus parking lots—the closest is Lot D, west of Elm St. Berthoud Hall is at 16<sup>th</sup> St., between Illinois & Maple; the address is 1516 Illinois St. You may enter either from the east (Illinois St.), north, or west (Maple St.) sides. Go to the lower level, the 1<sup>st</sup> floor.

The 40th FM-TGMS-MSA Tucson Mineral Symposium

#### "Minerals of the apatite supergroup and mineral fluorescence"

#### Saturday, February 12, 2022

#### Tucson Convention Center, Tucson, AZ

#### **Call for papers**

The fortieth Mineral Symposium held in conjunction with the Tucson Gem and Mineral Show® will take place on Saturday, February 12, 2022. The symposium is cosponsored by the Tucson Gem and Mineral Society, the Friends of Mineralogy, and the Mineralogical Society of America. As a tie in with the show, the symposium theme is the same as the show theme: "Minerals of the apatite supergroup and mineral fluorescence."

Presentations on the apatite supergroup, would include their descriptive mineralogy, mineralogic structure, paragenesis, classic and new localities, their fluorescence or lack thereof, and related subjects are welcome. For clarity, some of the minerals in the apatite supergroup in addition to apatite are pyromorphite, mimetite, vanadinite, and britholite.

Fluorescence presentations can highlight mechanisms of fluorescence, historical recognition of mineral fluorescence, the development of UV light sources, UV sources that are currently available, applications of mineral fluorescence, and lesser-known localities (other than Franklin/Sterling Hill) of outstanding fluorescent minerals.

An audience of amateur and professional mineralogists and geologists is expected.

Anyone wanting to present a paper should first submit their desired talk title for a presentation length of 30 minutes (or 25 minutes plus 5 minutes for questions).

We will acknowledge all submitted presentations. Accepted presentations will need to be followed up with a 200-500 word abstract (single spaced in word or equivalent format) with a few graphics if desired by the author, a 5 sentence speaker biography and a photographic headshot of the speaker. All presentations will be combined for creation into an abstract booklet. In addition these talks might be recorded or simultaneously broadcast to a logged-in virtual audience.

Please send submitted titles and later abstracts to:

Mark Ivan Jacobson, 1714 S. Clarkson St., Denver, CO 80210 or friendsofmineralogy@gmail.com

Presentation titles must be submitted prior to July 31, 2021.

Abstracts with speaker biography and photographic headshot for Tucson Gem and Mineral Show® program must be submitted by September 10, 2021.

Dale Gann, President of the Greater Denver Area Gem and Mineral Council, and Linda Burns, Denver Gem and Mineral Show 2021 Show Chair Elect, have authorized me to send you a link for an important questionnaire concerning the future of the Denver Gem and Mineral Show. The questionnaire can be accessed at: <u>https://forms.gle/BLimAtqM6im77zcv5</u>

#### Denver Gem and Mineral Show club survey

The reason for this survey is to help the Denver Show Committee and the Greater Denver Area Gem and Mineral Council determine the most crucial aspects of our Show that clubs believe are worth preserving, whether our Show partners [via a subcontract, since for museum displays to continue it must be a non-profit parent organization] with a for-profit show, as soon as this September, or remains autonomous in an as yet to be determined venue, starting in 2022. The following questions should be ranked on a scale of 0 to 10. Zero represents that the respondent has no feeling or is unfamiliar about the topic, 1 represents a STRONGLY NEGATIVE FEELING, and 10 being a VERY POSITIVE FEELING about it. Completing this survey is most beneficial if you have attended at least one of the shows hosted by the Council held at the Mart, prior to the COVID cancellation in 2020.

As most of you know, the Denver Gem and Mineral Show® (the one held at the Denver Merchandise Mart since 1976) has recently had its lease cancelled due to the bankruptcy and pending removal of the Mart buildings. As a result, the Show must relocate, hence the need for this survey. The Show is owned and operated by eight metro area mineral or fossil clubs, comprising the Greater Denver Area Gem and Mineral Council. These clubs provide volunteers, who help steer the Denver Show Committee, and to actually run the Show, since there are no paid employees of this Show. Profits from the Show go toward educational and research grants awarded by the Council for non-profit earth science projects and publications.

Please complete the questionnaire promptly. It has ample room for comments, to supplement the rankings you assign to various questions. All the responses are totally anonymous. The Denver Council, Show Committee, and I thank you for your invaluable opinions.

Cordially, Bruce Geller

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If you have any informational or mineralogical articles that you would like FMCC to include in future newsletters, please send them to any of the officers.

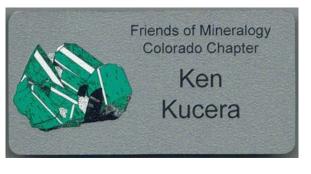
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## Membership news for 2021

At this point in time no activities have been planned for 2021. We have received this year many membership renewals. Currently we have 28 paid members for 2021 and 38 not-yet-paid for 2021, for a total mailing list of 66. These people should expect and will be receiving the first 2021 FM National newsletter sometime between March 20-30, 2021.

# FMCC New badges

Due to the suspension of meeting, all the already created member badges have not yet been distributed. The treasurer has in his possession 39 badges. An example of one is shown below.



# Friends of Mineralogy, Colorado Chapter, 2021 officers:

President: Vice President: Treasurer: Secretary DC & MS Council Trustoo:	Bob Hembree, rhembree@comcast.net, 720-201-5486 Gloria Staebler, gastaebler@aol.com, 303-495-5521 Mark Jacobson, markivanjacobson@gmail.com,1-337-255-0627 Ed Pederson, mineraljeep@aol.com David Bunk, dave@davebunkminerals.com;								
DG&MS Council Trustee: David Bunk, dave@davebunkminerals.com; Alternate, Mark Jacobson									
Newsletter editor:	Peter Modreski, pmodreski@aol.com, 720-205-2553								
Field trip planner (not field trip le	eader): unfilled								
FMCC Website:	unfilled								
Postings for the FM national face	book page: unfilled								
At-large Directors:									
Don	Don Bray, don bray@copper.net, 303-681-3646								
	David Bunk, dave@davebunkminerals.com								
Larry	Larry Havens, lwrnchavens@comcast.net, 303-757-6577								
5	Peter Modreski, pmodreski@aol.com, 720-205-2553								
	Self, selfawareminerals@gmail.com, 303-898-7539								
Jen S	Jen Sen, senawateninerais@gman.com, 505-676-7539								