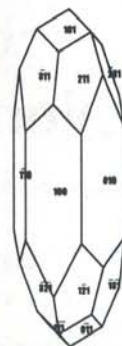


# Friends of Mineralogy

Volume 27 Number 4 December 3, 1997



## News From Our Treasurer

*Roland E. Bounds*

Please, if you are a National Member, help our Secretary and Treasurer by paying your dues!

**NATIONAL MEMBERS: 1998 Dues will soon be due. This is your first notice.**

Name: \_\_\_\_\_ SEND TO: Roland E. Bounds

Address: \_\_\_\_\_

FM Treasurer

315 Stamford Drive

Newark, DE 19711-2723

Date on my mailing label: \_\_\_\_\_

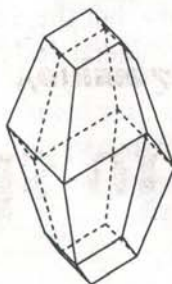
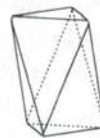
Number of years being paid: \_\_\_\_\_ \$10.00 per person, per year

Amount enclosed: \$ \_\_\_\_\_

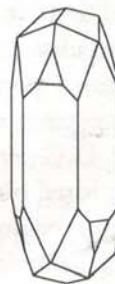
Make Checks Payable to: Friends of Mineralogy

If you don't like writing annual checks, please feel free to pay several years at a time. Then simply watch your mailing label to see when you will have to pay again. You may even escape a dues increase if you are already paid ahead of time.

**This is for National Members Only and not for members of the Chapters.**



Calcite Crystals in this issue  
drawn with SHAPE from  
Shape Software



# FM Board Nominations for 1998-2001.

Regina Aumente Modreski,  
Nominating Committee Chairperson

Nominated for a three-year term  
(February 1998 - February 2001) are:

**Bill Dameron**  
**Dorothy Ettensohn**  
**Joe Marty**  
**Regina Aumente Modreski**  
**Bob Reynolds**  
**Andrew Sicree**

The slate of officers for 1998  
President - Nelson Shaffer  
Vice-President - Susan Eriksson  
Secretary - Mike Howard  
Treasurer - Roland Bounds

## Biographic and/or Employment Information for Board Election

### William H. (Bill) Dameron

Bill returned to his childhood passion for minerals in the early 1990s after a 34-year hiatus for college, career and family. He and his wife Diana, collect sub-cabinets and miniatures of all minerals, specializing in smithsonite and barite. Bill and Diana both retired early from the Foreign Service to collect and to build their new home in Vancouver, Washington, where they are active in the local FM chapter and learning more about small, white minerals.

During his diplomatic career Bill specialized in European economic issues, was (Acting) Deputy Assistant Secretary of State for African Affairs and retired as U.S. Ambassador to Mali. He is a member of the Metropolitan Opera Guild, the Japanese Garden Society of Oregon, the Army and Navy Club of Washington, D.C., enjoys nature photography, and is an occasional oboist and English horn player in community orchestras. He received his B.S. from Georgia Tech and his MBA from Georgia State.

### Dorothy L. Ettensohn

I have a Masters degree from the University of Illinois in geology. I worked for the Field Museum of Natural History in Chicago from 1980-1989 as the Collections Manager for Petrology, Mineralogy and Meteorites. I came to the Los Angeles County Museum of Natural History in 1989 where I am the Collections Manager for Mineral Sciences.

Dorothy L. Ettensohn, Collections Manager ,  
Mineral Sciences Section, Natural History Museum, 900 Exposition Blvd., Los Angeles, CA 90007, Phone: 213-763-3327, Fax: 213-747-5187, ettensoh@nhm.org

### Joe Marty

Joe Marty (3457 E. Silver Oak Road, Salt Lake City, Ut 84108) is an avid field collector of minerals, specializing in micromounts from Utah and Nevada. He enjoys studying and photographing mineral specimens. He has been the president of the Mineral Collectors of Utah (MCU) and field trip chairman for MCU and the Northern California Mineralogical Association (NCMA). Joe enjoys giving lectures on micromount localities in Utah and Nevada especially the Thomas Range and Tintic District.

### Regina Aumente Modreski

Regina has served one term on the FM board as Membership Chairperson. Regina has been involved with mineral collecting, clubs, and shows for more years than she cares to admit. She is currently a partner in GeoExpositions, producing mineral shows in several locations, and has served as Publicity Chair and Dealer Coordinator for the Denver Gem and Mineral Show for 15 years. Her educational background includes degrees in Psychology from Douglass College and Pennsylvania State University, but these days she uses her psych skills keeping mineral dealers and customers happy.

(Continued on page 3)



## Robert E. Reynolds

Robert E. Reynolds is a member, past-president, and director of the Southern California Chapter, Friends of Mineralogy; board member of Friends of Mineralogy (national); member and past-president of the Inland Geological Society, and an active member of MINMAC (Mineral Museums Advisory Council).

He has served on the nominations committee for the Carnegie Award and on the annual selection panel for Best Article, Mineralogical Record. Under his leadership, the Division of Earth Sciences of the San Bernardino County Museum and the Museum Mineral Group present twice-annual Mineral Locality Symposia, each a two-day event featuring workshops, speakers, and participants from throughout the southwestern United States. The Museum also hosts the annual meeting of the Southern California Micro-mineralogists. He has organized and hosted the annual Desert Research Symposium, now in its 15th year, and serves on the board and the steering committee of the Mojave Desert Quaternary Research Center. Mr. Reynolds is an active/honorary member of several Southern California mineralogical societies, and through the museum is a regular guest exhibitor in educational divisions of local and national mineral shows. With other members of the Mineral Group, he has instructed CFMS classes, with an emphasis on mineral associations at localities. Under his curatorship, the Mineralogy Department of the Earth Sciences Division is developing major new museum exhibits and increasing its emphasis on education and preservation. The museum collections include representative display-quality specimens from world-wide localities, but emphasize minerals and mineral suites from Southern California and the southwestern United States. Research collections are organized in two categories: chemically, using the Dana system; and by locality, with efforts to obtain and preserve representative specimens of all constituents of the mineral assemblage from mines, prospects, and collecting loci in San Bernardino County and surrounding areas. Mr. Reynolds is also conducting active research and geologic mapping on the structural history of the eastern Mojave Desert, including the relationship of the distribution of minerals and

rock types to tectonic and geomorphic landscape evolution.

Mr. Reynolds has been continuously employed in the capacity of Curator of Earth Sciences, San Bernardino County Museum, since 1967.

## Andrew Sicree

Andrew Sicree is curator of the Earth & Mineral Sciences Museum at the Pennsylvania State University in State College, PA. He has a B.Sc. and an M.Sc. in chemistry from Carnegie-Mellon University in Pittsburgh, PA, and he is currently finishing up his Ph.D. work at Penn State in geochemistry/mineralogy. He formerly worked as a curatorial assistant at Carnegie Museum in Pittsburgh, PA, and has been a collector of minerals since grade school.

## The Ballot Box

Six Directors will be elected. Please vote for six by putting an X in the box next to the name. Names submitted by the nominating committee are shown as well as 2 write-in spaces if you want to nominate from the "floor".

Please vote. We have had too many elections in which Board Members were elected by 20 people out of an organization of 500 or so. **Return ballots by Jan. 25 to the secretary, Mike Howard, 3815 W. Roosevelt Rd., Little Rock, AR 72204 or JMichaelH@AOL.com**

- ☐ Bill Dameron
- ☐ Dorothy Ettensohn
- ☐ Joe Marty
- ☐ Regina Aumente Modreski
- ☐ Bob Reynolds
- ☐ Andrew Sicree
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_



## Here & There In Minerals

*Credo Schwab*



### Wood Crystal System Models

There are some very well done crystal models being produced by a Spanish craftsman under the guidance of a mineralogy professor. What follows is the information on these models.

There are 54 in the set and they represent all symmetry elements. For detailed information you can E-mail Joann Socash at SocashJ@bah.com. The set is very reasonably priced at between \$450 to \$500 depending on the exchange rate with Spanish pesetas. Mr. Martinez does not speak English. Joann may be able to help you since she is fluent in Spanish and has already ordered 4 sets of the models for various people.

The craftsman is:

Mr. Faustino Martinez

Alvaro Florez Estrada, 2 - 9

Oviedo, Asturias, SPAIN 33006

You can check internet address

[www.cryst.bbk.ac.uk/BCA/wooden.html](http://www.cryst.bbk.ac.uk/BCA/wooden.html) for further information. The cost for a single collection: 40,000 pesetas plus shipping costs of 18,800\*\* pesetas

Special Requirements: International Draft drawn on a bank in Spain. (Costs are about \$30.00 @ bank)

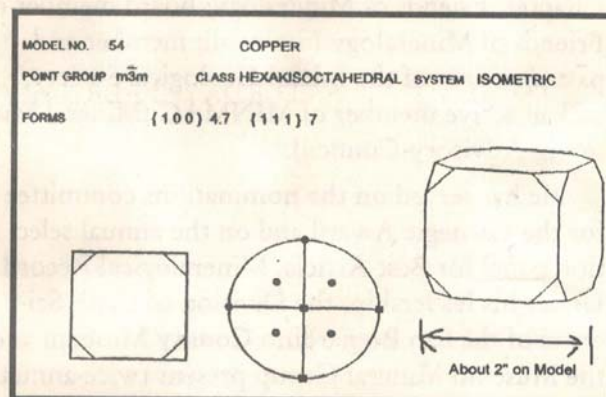
\*\* The actual cost in US\$ fluctuates depending on the exchange rate

The professor who works with Mr. Martinez on the design is Damaso B. Moreiras-Blanco. He does speak english and can be reached at [moreiras@asturias.geol.uniovi.es](mailto:moreiras@asturias.geol.uniovi.es)

Round trip time: 2 weeks from placing order to receipt

Abe Rosenzweig and the author recently examined a set of these models. There are 54 models in the set on a 2 to 3 inch scale. Each model is numbered and a book is included with a SHAPE drawing of each crystal and the pertinent information for the model. They are very well done and come in a cypress box for storage. If you are into serious crystal study, this is a must buy. Comparable models are much more expensive. I have a set of these models.

If you have questions fire away. A sample scanned from the manual is shown below to give you an idea of the data for each model. I have added an approximate dimension.



## Pacific Northwest Chapter

New president Bob Meyer has started quickly with a article in the newsletter. He wants to coordinate group activities, work with others to set group direction and be creative in developing new activities that will encourage participation. Finally, he would like to increase chapter membership. In essence, as with all good leaders, he wants to serve as well as command.

### Meeting Notices And Upcoming Events

#### Winter Meeting

The Winter Meeting will be on January 10, 1998, in the mineral museum of St. Martin's College, Olympia, Washington and will start at 1:00 PM. The museum is located on the bottom floor of Building D. Parking nearby is available.

#### Pacific NW Field Collector's Rendezvous

On Saturday March 28, 1998 the PNW Field Collectors Rendezvous will be held at the Clackamas Meeting & Banquet Facility in Clackamas, Oregon, from 10 AM to 5 PM. Address 15815 SE 82<sup>nd</sup> Drive, Clackamas, OR. Buy, sell, trade, visit and swap. Special exhibits and free field trip on Sunday.

## AGENDA FOR THE FM ANNUAL GENERAL MEMBERSHIP MEETING

**WHEN:** SATURDAY, FEBRUARY 14, 1998, TIME TO BE ANNOUNCED  
**WHERE:** TURQUOISE BALLROOM, TUCSON CONVENTION CENTER,  
TUCSON, ARIZONA

Introduction and Recognition  
of New Directors and Officers

Mike Howard

Welcome and Introductions

President

Best Paper Award Results

Nelson Shaffer

Treasurer's Report

Roland Bounds

Bylaw Report (if given)

Mike Kokinos

### Other FM Projects:

Mineral Locality Index

Need Chair

Membership and Related Topics

Regina Aumente Modreski

Lieber Photo Contest

Karen Wenrich

1999 FM/TGMS/MSA Symposium

New Chair

### Local Chapter Reports:

Colorado

Bill Chirnside

Great Basin

Steve Scott

Indiana

Henry Barwood

Pacific Northwest

Wes Gannaway

Pennsylvania

Roland Bounds

Southern California

Bob Reynolds

Other Business/Open Discussion

Open



### Utah 1998

Wes Gannaway is forming a schedule for a field trip to Utah in late spring 1998. If you have a locality idea please call him at 360-384-4209. Gold Hill and the Tintic District are already on the list. The return trip will pass through fossil localities (Wheeler Shales, Green River and Pogonip Group). A visit to Zion or Bryce Canyon may be included.

## 1998 Symposium

The 1998 show chairman will be John Lindell. If you want to be involved with the symposium please call John at 206-432-4939 to volunteer.

## Colorado Chapter

## September Meeting

Dan Hausel of the Wyoming Geological Survey presented a program on the State Line Kimberlite Pipe Trend and other diamond bearing areas in Wyoming.

## Minerals of Colorado

Apparently this book is going to be sold out before you know it. Very popular – as of the November Newsletter there were 45 copies in stock. To order send check or money order for \$150 plus \$4.55 US Postage (book rate) to Friends of Mineralogy, Colorado Chapter, P.O. Box 11005, Denver, CO 80211-0005.

## New Membership Chairman

Our faithful and competent Membership Chair person for the last 3 years, Regina Aumente Modreski would like a replacement after many years of service. We are looking for someone who can take over her management of the membership list and the publication of the bi-annual directory for the organization. It is a job that requires some computer expertise, E-Mail and the ability to attend the Board Meetings in Tucson. Once organized, the job should not take very much time except to put out a directory every other year. The design and imple-

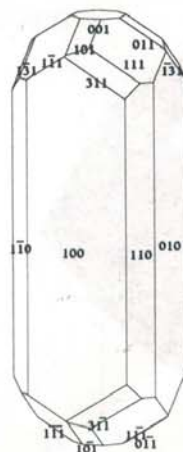
mentation of membership forms is also included in this function. Our present forms are badly outdated and need simplification.

If this opportunity interests you and you would be willing to help this organization function as it should, please contact Nelson Shaffer (Vice-President and President elect) or the Secretary, Mike Howard. Addresses and E-Mail can be found on the Masthead of this issue. *(Notes by Credo Schwab)*

# Can We Find You

A new FM Membership Directory will be published next spring. We would like to be sure that our information about you is correct and complete. Please check the information on your mailing labels and let us know if it is incorrect. In addition, we do not have telephone numbers or E-mail addresses for many of you. Please drop Regina Aumente Modreski a note with any corrections or additions. Technology has developed enough that we could begin to consider an E-Mail newsletter to save money - assuming enough of you have an E-Mail Account.

Submitted by: *Regina Aumente Modreski.*



Scapolite drawn with SHAPE  
by Shape Software



## Masthead — FM Newsletter

Published Quarterly by Friends of Mineralogy Inc. and affiliated with The Mineralogical Record. Subscription included in the Annual Membership fee of \$10.00 per year for National Members.

Editor: Credo Schwab, 4701 W. San Rafael St., Tampa, FL 33629-5507.

E-mail: BigCredo@aol.com.

### Officers 1997 Friends of Mineralogy Inc.

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Vice-President: Nelson Shaffer, 530 Cabot Ct., Bloomington, IN 47408. E-mail shaffern@indiana.edu

Secretary: Mike Howard, 3815 W. Roosevelt Rd., Little Rock, AR 72204. E-mail: JMichaelH@aol.com

Treasurer: Roland Bounds, 315 Stamford Dr., Newark, DE 19711-2723. E-mail: 25628@udel.edu

### 1997 Board of Directors

#### Until 2/98

Joe Marty, 357 Silver Oak Rd., Salt Lake City, UT 84108-1647. E-mail: jsmarty@msscc.med.utah.edu

Regina Aumente Modreski, 8075 W. Freemont Dr., Littleton, CO 80123-4315. E-mail: RAModreski@aol.com

Peter Modreski, 8075 W. Freemont Dr., Littleton, CO 80123-4315. E-mail: PJModreski@aol.com

Bob Reynolds, 2024 Orange Tree Lane, Redlands, CA 9237-2850.

Credo Schwab, 4701 W. San Rafael St., Tampa, FL 33629-5507. E-mail: BigCredo@aol.com

Andrew Sicree, 122 Steidle Bldg., University Park, PA 16802. E-mail: Sicree@geosc.psu.edu

#### Until 2/99

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Robert B. Cook, 1631 Lauren Lane, Auburn, AL 36830. E-mail: cookrob@mail.auburn.edu

Michael Kokinos, 4620 Doe St, Shingle Springs, CA 95682. E-mail: kokinos@directcon.net

George H. Megerle, 36 Donnybrook Rd., Montvale, NJ 07645-2007.

Kay Robertson, 10334 Ilona Ave., Los Angeles, CA 90064-2504.

Nelson Shaffer, 530 Cabot Ct., Bloomington, IN 47408. E-mail: Shaffern@indiana.edu

#### Until 2/2000

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James Hurlbut, 2240 South Adams, Denver, CO 80210-4912. E-mail: jfhu@csn.net

Art Soregaroli, 1376 W. 26<sup>th</sup>, Vancouver, BC, Canada V6H 2B1.

Karen J. Wenrich, 63 S. Devinney St., Golden, CO 80401. E-mail: CRYSTALSUL@aol.com

### Regional Chapter Presidents

Colorado: Ed Raines, 721 Francis St., Longmont, CO 80501

Great Basin: Steve Scott, 6950 Park St., Las Vegas, NV 89129

Midwest: Henry Barwood, Indiana Geological Survey, 611 N. Walnut Grove, Bloomington, IN 47405

Pacific Northwest: Bob Meyer, 16239 NE 18th St., Bellevue, WA 98008

Pennsylvania: Roland Bounds, 315 Stamford Dr., Newark, DE 19711

Southern Calif.: Bob Reynolds, San Bernardino Co. Museum, 2024 Orange Tree Ln., Redlands, CA 92374-2850

### Affiliations:

The Mineralogical Society of America and *The Mineralogical Record Magazine*



**Friends of Mineralogy**  
**Mike Howard, Secretary**  
**3815 Roosevelt Road**  
**Little Rock, AR 72204**

