



## Corporate Membership Application

### Benefits and Levels of Corporate Membership

#### Emerald Level \$900 per year

- Strengthen your company brand with an acknowledgement of your corporate support in quarterly issues of ACA Reflexions
- One free 4-color, half-page advertisement per year in ACA Reflexions**
- Acknowledgment in the Annual Program and Abstract Book
- Be seen with your company brand and link on ACA Home Page
- Preference in selection of exhibit space with a 10% discount on one booth at the Annual Exhibit Show**
- Connect with your prospects and customers with an annual, free list rental of our membership mailing list
- Subscriptions to Physics Today, ACA Reflexions & the IUCr Newsletter



#### Ruby Level \$1,800 per year

- Strengthen your company brand with an acknowledgement of your corporate support in quarterly issues of ACA Reflexions
- One free 4-color, full-page advertisement per year in ACA Reflexions**
- Acknowledgment in the Annual Program and Abstract Book
- Be seen with your company brand and link on ACA Home Page
- Preference in selection of exhibit space with a 20% discount on one booth at the Annual Exhibit Show**
- Connect with your prospects and customers with an annual, free list rental of our membership mailing list
- Subscriptions to Physics Today, ACA Reflexions & the IUCr Newsletter



#### Diamond Level \$2,200 per year

- Strengthen your company brand with an acknowledgement of your corporate support in quarterly issues of ACA Reflexions
- One free 4-color, full-page, cover position advertisement per year in ACA Reflexions**
- Acknowledgment in the Annual Program and Abstract Book
- Be seen with your company brand and link on ACA Home Page
- Preference in selection of exhibit space with a 50% discount on one booth at the Annual Exhibit Show**
- Connect with your prospects and customers with an annual, free list rental of our membership mailing list
- Subscriptions to Physics Today, ACA Reflexions & the IUCr Newsletter



Company/Organization: \_\_\_\_\_  
 Contact Name: \_\_\_\_\_  
 Dept: \_\_\_\_\_  
 Street: \_\_\_\_\_  
 City: \_\_\_\_\_ State/Prov. \_\_\_\_\_  
 Zip/Postal Code: \_\_\_\_\_ Country: \_\_\_\_\_  
 Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 E-mail: \_\_\_\_\_ Web site: \_\_\_\_\_

### Scientific Interest Group(s) (please check all that you would like to join)

- |  |  |
|--|--|
| <input type="checkbox"/> Biological Macromolecules   | <input type="checkbox"/> Powder Diffraction      |
| <input type="checkbox"/> Fiber Diffraction           | <input type="checkbox"/> Service Crystallography |
| <input type="checkbox"/> General Interest            | <input type="checkbox"/> Small Angle Scattering  |
| <input type="checkbox"/> Industrial                  | <input type="checkbox"/> Small Molecules         |
| <input type="checkbox"/> Neutron Scattering          | <input type="checkbox"/> Light Source            |
| <input type="checkbox"/> Materials Science           | <input type="checkbox"/> Young Scientist         |
| <input type="checkbox"/> Data Analysis and Archiving | <input type="checkbox"/> Cryo-EM                 |

### Membership Level

Emerald  Ruby  Diamond

**Dues \$**

### Airmail Fees (outside North America ONLY)

ACA Reflexions - \$50

**Airmail Fees \$**

### Subscriptions

Acta Cryst. F \$85

**Subscriptions \$**

### Award/Program Contributions (see reverse for award descriptions)

#### Awards:

Etter Early Career Award \$\_\_\_\_\_  
 Pauling Poster Prizes \$\_\_\_\_\_  
 Bertram Warren Award \$\_\_\_\_\_  
 General Fund \$\_\_\_\_\_

#### Programs:

Crystallographic History \$\_\_\_\_\_  
 African Program \$\_\_\_\_\_  
 Student Travel \$\_\_\_\_\_  
 Outreach/Education \$\_\_\_\_\_

**Award donations \$**

**Total Enclosed \$**

### Payment

VISA  MasterCard  AmExpress  U.S. Check

Credit Card Number: \_\_\_\_\_

Name of Card Holder: \_\_\_\_\_

Exp. Date: \_\_\_\_/\_\_\_\_ Security Code: \_\_\_\_\_ (3 digit number on back of card)

Zip code of billing address (U.S.A. only) \_\_\_\_\_

I authorize the ACA to charge this credit card number with the above listed amount.

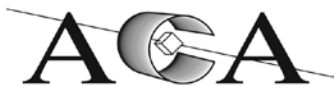
Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Join online at: [www.AmerCrystalAssn.org](http://www.AmerCrystalAssn.org)

Return form with payment in U.S. funds to:

P.O. Box 96 Ellicott Station, Buffalo, NY 14205-0096, U.S.A.

Phone: (716) 898-8690 Fax: (716) 898-8695 [aca@hwi.buffalo.edu](mailto:aca@hwi.buffalo.edu)



# AMERICAN CRYSTALLOGRAPHIC ASSOCIATION, INC.

P.O. Box 96 Ellicott Station  
Fax: (716) 898-8695

Buffalo, NY 14205-0096  
aca@hwi.buffalo.edu

Phone (716) 898-8690  
www.AmerCrystalAssn.org

## Governance

**Purpose:** The American Crystallographic Association (ACA) was founded in 1949 by merger of the Crystallographic Society of America and the American Society for X-Ray and Electron Diffraction. The objective of the Association is "to promote the study of the arrangement of the atoms in matter, its causes, its nature and its consequences, and of the tools and methods used in such studies".

**Membership:** Regular Members - 60%, Student Members - 12%, Post-Doc Members 11%, Corporate Members 2% and Retired Members - 15%. Total Membership ~1,200.

**Officers:** President (1 year), Vice-President (1 year), Secretary (3 years) and Treasurer (3 years). The Canadian Division of the Association elects a Representative to the Council (3 years). The Vice-President automatically becomes President.

**Council:** The four officers plus the President from the previous year and representatives of National Divisions. The Council has general charge of the affairs of the Association. Candidates for elected office are nominated by a Nominating Committee appointed by the President.

**Committees:** In addition to the Nominating Committee, there are three elected Standing Committees: Communications, Continuing Education, and Data, Standards and Computing.

**Scientific Interest Groups:** Powder Diffraction, Industrial, Materials Science; Small Angle Scattering; Biological Macromolecules; Neutron Scattering; Small Molecules; Service Crystallography; Synchrotron Radiation, General Interest, Fiber Diffraction and Young Scientists.

## Publications

**RefleXions**, the ACA Newsletter, is published four times per year.

## Meetings

One Annual Meeting. The International Union of Crystallography has a meeting every three years.

## ACA Awards & Programs

**B. Warren Diffraction Physics:** To recognize an important recent contribution to the physics of solids or liquids using X-ray, neutron, or electron diffraction techniques.

**M.C. Etter Early Career Award:** To recognize outstanding achievement and exceptional potential in crystallographic research demonstrated by a scientist at an early stage of their independent career. Established to honor the memory of Professor Margaret C. Etter (1943-1992), who was a major contributor to the field of organic solid-state chemistry.

**Pauling Poster Prize Award:** The Pauling Poster Prize was established by the ACA and is supported by member contributions, to honor Linus Pauling. Pauling was one of the pioneers in American structural research and was a very supportive member of the ACA for many years.

**General Fund:** Support programs such as advocacy efforts, operations, and membership services or wherever the need is greatest.

**History Program:** The ACA History Project showcases and preserves the history of crystallography, X-ray diffraction, and structural science through online access, articles in ACA RefleXions quarterly magazine, and archival at the Niels Bohr Library and Archives in College Park, MD.

**Student Travel:** ACA is committed to helping as many students and young scientists as possible attend annual meetings. Every year we receive generous donations from the International Union of Crystallography (IUCr) as well as from individual members and businesses who share our commitment.

**African Program:** African Crystallography Initiative: The IUCr, along with ICSU, UNESCO and other agencies, have identified Africa as an area in need of development and support for burgeoning crystallography research. The ACA has started a fund to support Crystallography in Africa. Donations to this fund will be used to support students from developing African countries in attending annual ACA meetings, as well as various ACA schools and workshops. Funds will also go to awards for outstanding presentations by African students at conferences within Africa, and will be used to support outreach efforts in developing African countries and in bringing African visiting scientists to North America.

**Outreach/Education:** The ACA supports outreach and education in science, including activities such as crystal growing competitions, educational videos, and events for the public. Your donation will increase the support the ACA can give.

Other Awards/Programs:

I.A Fankuchen Memorial  
A.L Patterson  
R. Bau Neutron Diffraction  
M.J Buerger  
E.A Wood Science Writing Award  
K.N Trueblood Award  
Charles E. Supper Instrumentation Award  
David Rognlie Memorial Award