

American Crystallographic Association

Family Name First Name Middle Name Institution or Company Dept./ Mail Stop Street, Box, Apt. City State/Province Zip/Postal Code Country Telephone E-mail Have you been an ACA Member in the past? Yes Member Demographics (optional) Highest Level of Education Doctorate degree/equivalent Year of degree Master's degree /equivalent Field of degree Master's degree/equivalent Field of research High school graduate/equivalent Field of research Current Employment Status Employed Retired Unemployed Student (doctoral) Student (grad) Student (undergrad) Posto Employer Type Academic Industry Government/Military Non- Private Postdoc Scientist Profit	
Institution or Company Dept./ Mail Stop Street, Box, Apt. City State/Province Zip/Postal Code Country Telephone E-mail Have you been an ACA Member in the past? Member Demographics (optional) Highest Level of Education Doctorate degree/equivalent Master's degree /equivalent Bachelor degree/equivalent High school graduate/equivalent High school graduate/equivalent High school graduate/equivalent Student (doctoral) Student (grad) Student (undergrad) Posto Employer Type Academic Industry Government/Military Non- Private Title/Job Function	
City State/Province Zip/Postal Code Country Telephone E-mail Have you been an ACA Member in the past?	ie
Country Telephone Have you been an ACA Member in the past? Member Demographics (optional) Highest Level of Education Doctorate degree/equivalent Bachelor degree/equivalent High school graduate/equivalent High school gra	
Telephone E-mail Have you been an ACA Member in the past?	
Have you been an ACA Member in the past? Member Demographics (optional)	
Member Demographics (optional) Highest Level of Education □ Doctorate degree/equivalent Year of degree □ Master's degree /equivalent Field of degree □ Bachelor degree/equivalent Field of research Current Employment Status □ Employed □ Retired □ Unemployed □ Student (doctoral) □ Student (grad) □ Student (undergrad) □ Postore Employer Type □ Academic □ Industry □ Government/Military □ Non- □ Private Title/Job Function	
Highest Level of Education ☐ Doctorate degree/equivalent ☐ Master's degree /equivalent ☐ Bachelor degree/equivalent ☐ High school graduate/equivalent ☐ Employment Status ☐ Employed ☐ Retired ☐ Unemployed ☐ Student (doctoral) ☐ Student (grad) ☐ Student (undergrad) ☐ Postorem Field of research ☐ Unemployed ☐ Student (undergrad) ☐ Postorem Field of research ☐ Unemployed ☐ Government/Military ☐ Postorem Field of research ☐ Unemployed ☐ Student (undergrad) ☐ Postorem Field of research ☐ Unemployed ☐ Government/Military ☐ Non- ☐ Private ☐ Industry ☐ Government/Military ☐ Non-	□ No
□ Doctorate degree/equivalent □ Master's degree /equivalent □ Bachelor degree/equivalent □ High school graduate/equivalent □ Employed □ Retired □ Unemployed □ Student (doctoral) □ Student (grad) □ Student (undergrad) □ Postorem Employer Type □ Academic □ Industry □ Government/Military □ Non- □ Title/Job Function	
Current Employment Status Employed Retired Unemployed Student (doctoral) Student (grad) Student (undergrad) Posto Employer Type Academic Industry Government/Military Non- Private Fitle/Job Function	_
☐ Academic ☐ Industry ☐ Government/Military ☐ Non-☐ Private Title/Job Function	stdoc
•	n-Pro
☐ Department Chair ☐ Associate Professor ☐ Sales/Marketing ☐ Retir☐ Executive/Management Other	
Race/Ethnic Origin ☐ Asian ☐ Hispanic ☐ Native American or Alaskan ☐ Black or African Descent ☐ Native Hawaiian or Pacific Islander ☐ White (Caucasian) Other	:r
Gender ☐ Male ☐ Female Date of Birth	
Participation (optional) I would like to volunteer as a □ Structural Dynamics Reviewer - area of expertise: □ Scientific Interest Group Officer - name of SIG: □ Standing Committee Officer - name of committee : □ Annual Meeting Session Organizer - SIG or topic: □ Annual Meeting Program Chair □ Council Officer Scientific Interest Group(s) FREE to join □ Biological Macromolecules □ Fiber Diffraction □ General Interest □ Industrial □ Light Sources □ Materials Science	
 □ Neutron Scattering □ Powder Diffraction □ Service Crystallogra □ Small Molecules □ Young Scientist 	raphy

Membership Application

Membership Category		
Membership for year 20		
☐ Regular	□ Patirad	¢11
🖵 One year at \$110	☐ Retired☐ Postdoc	\$44 ¢44*
🖵 Three years at \$300		\$44*
🖵 Five years at \$500	☐ Student - Undergraduate	\$28**
	☐ Student - Graduate	\$28**
*Postdoc: available for 10 years after receiving doctorate **Student Verification-provide a copy of current student I	.D.	
	Membership Dues \$	
Donations (tax deductible in	LICAN	
Donations (tax deductible in Awards:	Programs:	
Etter Early Career Award \$	•	\$
Pauling Poster Prizes \$, , ,	\$
Bertram Warren Award \$		\$
Dertram warren / ward \$	Outreach/Education	\$
	Development	\$
	Development	
		· •
Publications & Subscrip		
ACA RefleXions - first class de Optional mailing fee for members o	•	\$ 44
Physics Today		
Members residing outside the USA	automatically receive a digital versi	ion ONLY.
Members in the USA have the optic I prefer a digitial copy only \Box	on of receiving a print version or dig I prefer a hard copy vers	•
Acta Crystallographica Section a rapid all-electronic journal, which the crystallization and structure of through structural genomics initiative pharmaceutical industry are particular Publicatio	provides a home for short commu biological macromolecules. Structu ves or from iterative studies such a	nications on res determined is those used in the
TOI	TAL ENCLOSED \$	
Payment ☐ Check (U.S. only) ☐ Visa	☐ Master Card ☐ A	American Express
Card Number//		
Good Thru/Exp. Date/	3 or 4 digit code	
Zip/Postal Code of billing address	3	
Name of Cardholder		
Authorized Signature		

Membership Benefits

- Reduced submission rate to our journal, Structural Dynamics
- FREE subscription to Physics Today magazine (12 issues)
- FREE subscription to ACA RefleXions (a quarterly publication)
- FREE subscription to IUCr Newsletter, published four times per year by the International Union of Crystallography
- Lower submission rate to ACA journal, Structural Dynamics
- Membership in the Scientific Interest Groups
- Lower registration fees at the Annual Meeting
- Reduced subscription rate to Acta Crystallographica, Section F

Scientific Interest Groups

What is a SIG?

The acronym SIG stands for Scientific Interest Group. There are 12 SIGs concerned with Biological Macromolecules, Fiber Diffraction, General Interest, Industrial, Light Source, Materials Science, Neutron Scattering, Powder Diffraction, Service Crystallography, Small Angle Scattering, Small Molecules, and Young Scientists. These SIGs provide focus on specialty areas while retaining access to and interaction with the entire range of crystallographic techniques and applications.

What does a SIG do?

Each SIG organizes at least 1 half-day session every two years at an ACA meeting. SIG programs promote useful discussion and attract a large audience. Having sessions on an annual basis contributes to the growth and continuity of the SIG.

Why should I join a SIG?

The SIGs provide a convenient way for individuals to become involved in ACA activities at the grass roots level and to have a direct impact upon the scientific content of the annual meeting. They provide a forum within the larger organization for networking among individuals having common scientific interests, challenges, and goals.

Is there a fee to join a SIG?

No, there are no fees to join a SIG other than annual membership dues. Individual members must indicate on their annual dues invoice which SIG roster(s) they would like to be included on.

Optional Subscriptions

Acta Crystallographica Section F: Structural Biology and Crystallization Communications (http://journals.iucr.org/f), is also available to ACA members at a substantially reduced cost. Acta F provides rapid publication of short papers on the crystallization and structure determination of biological macromolecules. The journal includes three categories of publication: structural genomics, protein structure and crystallization communications.

ACA Awards

- **R. Bau Neutron Diffraction:** To recognize exceptional research achievement in neutron diffraction.
- **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.
- **I.A. Fankuchen Memorial:** To recognize contributions to crystallographic research by one who is known to be an effective teacher of crystallography.
- **A.L. Patterson:** To recognize and encourage outstanding research in the structure of matter by diffraction methods, including significant contributions to the methodology of structure determination and/or innovative application of diffraction methods and/or elucidation of biological, chemical, geological or physical phenomena using new structural information.
- **M.J. Buerger:** To recognize mature scientists who have made contributions of exceptional distinction in areas of interest to the ACA.
- **E.A. Wood Science Writing Award:** The award is named in honor of Elizabeth A. Wood, President of the ACA in 1957, and author of science books for lay readers. Persons who have written books or articles that bring science to the attention of a wider audience are eligible.
- **K.N. Trueblood Award:** To recognize exceptional achievement in computational or chemical crystallography. In memory of Ken Trueblood, (1949-1998) a major force in the early use of computers and the development of crystallographic computer programs.
- **Charles E. Supper Instrumentation Award:** To recognize scientists who have made exceptional contributions to crystallographic instrumentation. Awarded on an irregular basis at the discretion of the ACA Council.
- **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.

Annual Meeting Poster Prizes: Pauling Prize, Oxford Cryosystems, Journal of Structural Dynamics, RCSB Protein Data Bank, International Union of Crystallography, Journal of Chemical Crystallography, CrystEngComm, Taylor & Francis Biomolecular Crystallography.

Please see: www.AmerCrystalAssn.org for further information