

Year of Membership for which you are applying:

- 2019:** Benefits begin January 1, 2019, and end December 31, 2019.
(Selecting this will allow you to sponsor an abstract for the 2019 Annual Meeting, get lower registration rates for 2019 Annual and Thematic Meetings.)

Instructions for completing application:

- Complete all sections of the application, including payment information.
- Attach all necessary documents.
 - **Regular**—CV and list of 3 principal publications with references (title, co-author, journal, and page numbers)
 - **Early Career**—CV
 - **Graduate/Undergraduate Student**—Copy of current student ID and signature of PI

If you do not have a myBPS account, please create one now by going to www.biophysics.org or provide your preferred myBPS username and BPS will process your application and create a myBPS user account on your behalf.

* Required Information

NAME*			
Family Name:	Given Name:	Middle Name:	
MAILING ADDRESS* (Address to which communications will be sent and for listing in the Biophysical Society Directory)			
Institute/Business:		Department:	
Street:			
City:	State:	Zip Code:	Country:
Telephone Number:		Fax Number:	
Email Address:		myBPS Username:	
EDUCATION*			
Degrees:	<input type="checkbox"/> BA/BS <input type="checkbox"/> Other _____ <input type="checkbox"/> None <input type="checkbox"/> In Progress Year of Graduation: _____		
First Professional Degree:	<input type="checkbox"/> PhD <input type="checkbox"/> MD <input type="checkbox"/> MS <input type="checkbox"/> Other _____ <input type="checkbox"/> None <input type="checkbox"/> In Progress Year of Graduation: _____		
Additional Professional Degree:	<input type="checkbox"/> PhD <input type="checkbox"/> MD <input type="checkbox"/> MS <input type="checkbox"/> Other _____ Year Obtained: _____		
Additional Professional Degree:	<input type="checkbox"/> PhD <input type="checkbox"/> MD <input type="checkbox"/> MS <input type="checkbox"/> Other _____ Year Obtained: _____		
AREAS OF RESEARCH* (Please select up to 4)			
<p>Proteins</p> <input type="checkbox"/> Protein Structure & Conformation <input type="checkbox"/> Protein Structure Prediction & Design <input type="checkbox"/> Protein Stability, Folding & Chaperones <input type="checkbox"/> Protein-Small Molecule Interactions <input type="checkbox"/> Protein Assemblies <input type="checkbox"/> Protein Dynamics & Allostery <input type="checkbox"/> Membrane Protein Structures <input type="checkbox"/> Membrane Protein Dynamics <input type="checkbox"/> Membrane Protein Folding <input type="checkbox"/> Enzyme Function, Cofactors & Post-translational Modifications <input type="checkbox"/> Intrinsically Disordered Proteins (IDP) & Aggregates <p>Nucleic Acids</p> <input type="checkbox"/> DNA Replication, Recombination & Repair <input type="checkbox"/> Transcription <input type="checkbox"/> Ribosomes & Translation <input type="checkbox"/> DNA Structure & Dynamics <input type="checkbox"/> RNA Structure & Dynamics <input type="checkbox"/> Protein-Nucleic Acid Interactions <input type="checkbox"/> Chromatin & the Nucleoid <p>Lipid Bilayers & Membranes</p> <input type="checkbox"/> Membrane Physical Chemistry <input type="checkbox"/> Membrane Dynamics <input type="checkbox"/> Membrane Active Peptides & Toxins <input type="checkbox"/> Membrane Fusion & Non-Bilayer Structures <input type="checkbox"/> Membrane Structure <input type="checkbox"/> Protein-Lipid Interactions: Channels <input type="checkbox"/> Protein-Lipid Interactions: Structures <input type="checkbox"/> General Protein-Lipid Interactions	<p>Cell Physiology & Biophysics</p> <input type="checkbox"/> Membrane Receptors & Signal Transduction <input type="checkbox"/> Mechanosensation <input type="checkbox"/> Exocytosis & Endocytosis <input type="checkbox"/> Calcium Signaling <input type="checkbox"/> Intracellular Calcium Channels & Calcium Sparks & Waves <input type="checkbox"/> Excitation-Contraction Coupling <input type="checkbox"/> Cardiac, Smooth & Skeletal Muscle Electrophysiology <input type="checkbox"/> Muscle Regulation <input type="checkbox"/> Intracellular Transport <p>Channels</p> <input type="checkbox"/> Voltage-gated Na Channels <input type="checkbox"/> Voltage-gated Ca Channels <input type="checkbox"/> Voltage-gated K Channels <input type="checkbox"/> TRP Channels <input type="checkbox"/> Ligand-gated Channels <input type="checkbox"/> Ion Channel Regulatory Mechanisms <input type="checkbox"/> Ion Channels, Pharmacology & Disease <input type="checkbox"/> Other Channels <p>Cytoskeleton, Motility & Motors</p> <input type="checkbox"/> Skeletal Muscle Mechanics, Structure & Regulation <input type="checkbox"/> Cardiac Muscle Mechanics & Structure <input type="checkbox"/> Cardiac Muscle Regulation <input type="checkbox"/> Smooth Muscle Mechanics, Structure & Regulation	<input type="checkbox"/> Actin Structure, Dynamics & Associated Proteins <input type="checkbox"/> Microtubules, Structure, Dynamics & Associated Proteins <input type="checkbox"/> Kinesins, Dyneins & Other Microtubule-based Motors <input type="checkbox"/> Myosins <input type="checkbox"/> Cytoskeletal Assemblies & Dynamics <input type="checkbox"/> Cell Mechanics, Mechanosensing & Motility <input type="checkbox"/> Cytoskeletal-based Intracellular Transport <input type="checkbox"/> Bacterial Mechanics, Cytoskeleton & Motility <p>Bioenergetics</p> <input type="checkbox"/> Membrane Pumps, Transporters & Exchangers <input type="checkbox"/> Energy Transducing Membrane Protein Complexes <input type="checkbox"/> Electron & Proton Transfer <input type="checkbox"/> Light Energy Harvesting, Trapping & Transfer <input type="checkbox"/> Mitochondria in Cell Life & Death <p>Systems Biology</p> <input type="checkbox"/> Genetic Regulatory Systems <input type="checkbox"/> Cellular Signaling & Metabolic Networks <input type="checkbox"/> Systems Biology & Disease <input type="checkbox"/> Emerging Techniques & Synthetic Biology <p>Biophysics of Neuroscience</p> <input type="checkbox"/> Molecular and Cellular Neuroscience <input type="checkbox"/> Systems Neuroscience	<input type="checkbox"/> Computational Neuroscience <input type="checkbox"/> Neuroscience: Experimental Approaches & Tools <input type="checkbox"/> Sensory Neuroscience <p>New Developments in Biophysical Techniques</p> <input type="checkbox"/> EPR and NMR: Spectroscopy & Imaging <input type="checkbox"/> Electron Microscopy <input type="checkbox"/> Diffraction & Scattering Techniques <input type="checkbox"/> Molecular Dynamics <input type="checkbox"/> Computational Methods & Bioinformatics <input type="checkbox"/> Optical Microscopy & Superresolution Imaging <input type="checkbox"/> Single-Molecule Spectroscopy <input type="checkbox"/> Optical Spectroscopy: CD, UV-VIS, Vibrational, Fluorescence <input type="checkbox"/> Force Spectroscopy & Scanning Probe Microscopy <p>Bioengineering & Biomaterials</p> <input type="checkbox"/> Bioengineering <input type="checkbox"/> Biosensors <input type="checkbox"/> Biosurfaces <input type="checkbox"/> Micro- and Nanotechnology <input type="checkbox"/> Biomaterials <p>Biophysics Education</p> <input type="checkbox"/> Biophysics Education

* Required Selections

TECHNIQUES USED IN RESEARCH* (Check up to 4)

- | | | | |
|---|---|--|---|
| <input type="checkbox"/> Analytical Ultracentrifugation | <input type="checkbox"/> Electrophysiology | <input type="checkbox"/> Molecular Modeling | <input type="checkbox"/> X-Ray & Neutron Scattering & Diffraction |
| <input type="checkbox"/> Atomic Force Spectroscopy | <input type="checkbox"/> Fluorescence | <input type="checkbox"/> Nanotechnology | <input type="checkbox"/> X-Ray Crystallography |
| <input type="checkbox"/> Bioinformatics | <input type="checkbox"/> Light Microscopy & Superresolution Imaging | <input type="checkbox"/> Nuclear Magnetic Resonance/EPR Spectroscopy | <input type="checkbox"/> None/Other |
| <input type="checkbox"/> Calorimetry | <input type="checkbox"/> Mass Spectrometry | <input type="checkbox"/> Optical Spectroscopy (CD & UV-VIS) | |
| <input type="checkbox"/> Cell/Tissue Imaging & Mechanics | <input type="checkbox"/> Microfluidics & Microfabrication | <input type="checkbox"/> Single-Molecule Methods | |
| <input type="checkbox"/> Computational Chemistry | <input type="checkbox"/> Molecular Dynamics Simulations | <input type="checkbox"/> Vibrational Spectroscopy (Infrared & Raman) | |
| <input type="checkbox"/> Electron Microscopy & Tomography | | | |

EMPLOYMENT*

Title/Function: Academic Administrator Assistant Professor Associate Professor Director Development Emeritus Faculty President
 Principal Scientist Professor Research Assistant Researcher Sales Senior Scientist Technician Other: _____

Area of Employment: Academic Industry Government Other: _____

FUNDING* (Check all that currently apply)

Governmental Funding Agencies: CAS AMED CIHR DOD DOE ERC BMBF NHMRC MRC NASA CNRS NIST
 NIH CNR NRF NSF CNPQ USDA Other Funding: _____ If NIH, specify institute: _____

Non-governmental Funding Agencies: American Cancer Society (ACS) American Heart Association (AHA) Gates Foundation
 Howard Hughes Medical Institute (HHMI) Kavli Foundation Wellcome Trust Other Funding: _____

GENDER*

Gender: Male Female Non-binary Prefer not to indicate

VOLUNTARY INFORMATION

Date of Birth (mm/dd/yy): / /

Race & Ethnic Affiliation: American Indian or Alaskan Native Asian Black or African American Caucasian Hispanic Latino Native Hawaiian or Pacific Islander

Are you interested in volunteering for: Blogging Science fairs (A follow up email will be sent to you.)

Receive Legislative Update Emails: Yes No

SUBGROUPS* (Must check one)

SUBGROUP SELECTION (One Complimentary with 2019 Membership)

- Bioenergetics, Mitochondria & Metabolism Bioengineering Biological Fluorescence Biopolymers in Vivo Cell Biophysics Cryo-EM
- Exocytosis & Endocytosis Intrinsically Disordered Proteins Mechanobiology Membrane Biophysics Membrane Structure & Function
- Membrane Transport Molecular Biophysics Motility & Cytoskeleton Nanoscale Biophysics

PAYMENT INFORMATION

ADDITIONAL SUBGROUP SELECTION

Optional, special interest, subdisciplines of biophysics

All subgroup fees are waived for Student & Emeritus members.

- | | |
|--|------|
| <input type="checkbox"/> Bioenergetics, Mitochondria & Metabolism..... | \$20 |
| <input type="checkbox"/> Bioengineering..... | \$20 |
| <input type="checkbox"/> Biological Fluorescence..... | \$20 |
| <input type="checkbox"/> Biopolymers in Vivo..... | \$20 |
| <input type="checkbox"/> Cell Biophysics..... | \$20 |
| <input type="checkbox"/> Cryo-EM..... | \$20 |
| <input type="checkbox"/> Exocytosis & Endocytosis..... | \$20 |
| <input type="checkbox"/> Intrinsically Disordered Proteins..... | \$20 |
| <input type="checkbox"/> Mechanobiology..... | \$20 |
| <input type="checkbox"/> Membrane Biophysics..... | \$20 |
| <input type="checkbox"/> Membrane Structure & Function..... | \$20 |
| <input type="checkbox"/> Membrane Transport..... | \$20 |

- | | |
|---|------|
| <input type="checkbox"/> Molecular Biophysics..... | \$20 |
| <input type="checkbox"/> Motility & Cytoskeleton..... | \$20 |
| <input type="checkbox"/> Nanoscale Biophysics..... | \$20 |

DINNER SELECTION

- | | |
|--|------|
| <input type="checkbox"/> Biopolymers in Vivo Dinner (Early Career & Regular)..... | \$50 |
| <input type="checkbox"/> Biopolymers in Vivo Dinner (Student & Emeritus)..... | \$25 |
| <input type="checkbox"/> Exocytosis & Endocytosis Dinner (Early Career & Regular)..... | \$45 |
| <input type="checkbox"/> Exocytosis & Endocytosis Dinner (Student & Emeritus)..... | \$40 |
| <input type="checkbox"/> Membrane Biophysics Dinner (Early Career & Regular)..... | \$65 |
| <input type="checkbox"/> Membrane Biophysics Dinner (Student)..... | \$40 |
| <input type="checkbox"/> Membrane Biophysics Dinner (Emeritus)..... | \$60 |
| <input type="checkbox"/> Membrane Biophysics Dinner (Subgroup Non-Member)..... | \$80 |
| <input type="checkbox"/> Membrane Transport Dinner (Early Career & Regular)..... | \$65 |
| <input type="checkbox"/> Membrane Transport Dinner (Student)..... | \$40 |
| <input type="checkbox"/> Membrane Transport Dinner (Emeritus)..... | \$60 |
| <input type="checkbox"/> Membrane Transport Dinner (Subgroup Non-Member)..... | \$80 |

Subgroups Total = \$ _____

PAYMENT INFORMATION (continued)

MEMBERSHIP RATES

2019 Regular (\$190)\$ _____
 2019 Early Career (\$85).....\$ _____
(Rate available for up to 6 years after receipt of first professional degree.)

Graduate Student (\$25)\$ _____
(For a period not to exceed 5 years. A copy of student ID and PI's signature must be included.)

Undergraduate Student (\$25)\$ _____
(For a period not to exceed 3 years. A copy of student ID and PI's signature must be included.)

Developing Country Membership*

Regular (\$50) *(One time, new member)*.....\$ _____
 Student (\$10)\$ _____
(For a period not to exceed 5 years. A copy of student ID and PI's signature must be included.)

Emeritus (\$0)\$ _____
(If applying for Emeritus status, please submit written request. Applicant must be retired, and have been a Regular member for at least 10 consecutive years.)

* If applying for Developing Country Membership, please submit written request. Rates available only to residents in countries listed at <https://datatopics.worldbank.org/knowledgebase/articles/906519> for low, lower-middle, and upper-middle income.

PUBLICATIONS

Print Subscription to the *Biophysical Journal*
 US (\$190) Non US (\$285).....\$ _____
Annual Review of Biophysics, Vol. 48
 US/Non-US (\$102)\$ _____

OPTIONAL CONTRIBUTIONS

(For description of tax deductible donations, see www.biophysics.org/donate)
 General Contribution to Society\$ _____
 Public Policy *(Suggested Contribution)*\$ _____
 Travel Support Fund *(Student/Post Doc/Minority/International)*
(Suggested Contribution)\$25.00
 Ignacio Tinoco Award Endowment Fund\$10.00
 Kazuhiko Kinoshita Memorial Fund\$ _____

By submitting this application, I agree that my name, affiliation, contact information, member type, research areas, and subgroup memberships will appear in the BPS Online Membership Directory, which is only accessible to current BPS members.*

Subtotal from Subgroups = \$ _____
TOTAL PAYMENT (All categories) = \$ _____

METHOD OF PAYMENT

- Check *(Payable to Biophysical Society in US currency drawn on US bank. No Purchase Orders accepted. Please forward payments to Membership Services, 5515 Security Lane, Suite 1110, Rockville, MD 20852.)*
- Wire Transfer *(Please contact the Biophysical Society for necessary account information.)*
- Credit Card: MasterCard Visa Discover American Express

Credit Card Number: _____ **Expiration Date:** _____ / _____
 (month) (year)

Security Code (on back of card, or on front of AMEX): _____ **Zip code of Billing Address:** _____

Name as it appears on card: _____ Signature: _____

(Your signature authorizes your credit card to be charged for the total payment. The Biophysical Society reserves the right to charge the correct amount if different from the Total Payment.)