Biophysical Society

MEMBERSHIP APPLICATION

Year of membership for which you are applying:

☐ **2025:** Benefits begin January 1, 2025 and end December 31, 2025.
(Selecting this will allow you to register for a 2025 Thematic Meeting or BPS Conference at the reduced rate, submit a manuscript to all BPS Journals, or apply for a Networking Event mini-grant in 2025.)

☐ **2026:** Benefits begin January 1, 2026 and end December 31, 2026.
(Selecting this will allow you to sponsor an abstract for the 2026 Annual Meeting, get lower registration rates for 2026 Annual and Thematic Meetings, apply for a 2026 Travel Award, submit a manuscript to all BPS Journals, or apply for a Networking Event mini-grant.)

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

Instructions for completing application:

☐ Complete all sections of the application, including payment information.

☐ For new members, 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

* Required Information

NAME*

Family Name:	Given Name:	Middle Name (optional):

MAILING ADDRESS* (Address to which communications will be sent and for listing in the Biophysical Society Directory)

Institute/Business:		Department:	
Street:			
City:	State:	Postal Code:	Country:
Telephone Number:		Fax Number:	
Email Address:		myBPS Username:	

AREAS OF RESEARCH* (Please select up to 4)

Proteins
☐ Protein Structures
☐ Protein Structure Prediction
☐ Protein Design
☐ Protein Stability, Folding, and Chaperones
☐ Protein-Small Molecule Interaction
☐ Protein Assemblies
☐ Protein Dynamics and Allostery
☐ Membrane Protein Structure
☐ Membrane Protein Dynamics
☐ Membrane Protein Folding
☐ Enzyme Function, Cofactors, Post-Translational Modifications

Intrinsically Disordered Protein, Aggregates, and Condensates
☐ Intrinsically Disordered Proteins
☐ Protein Aggregates
☐ Condensates: Physical Properties and Modeling
☐ Condensates in Physiology and Disease

Nucleic Acids
☐ Genome Maintenance
☐ Gene Expression and Regulation
☐ Structure and Dynamics of RNA and DNA
☐ Protein-Nucleic Acid Interaction
☐ Genome Organization and Dynamics

Lipids and Membranes
☐ Membrane Physical Chemistry
☐ Membrane Reporters and Sensors
☐ Membrane Active Peptides
☐ Membrane Fusion and Non-Bilayer Structures
☐ Membrane Structure
☐ Protein-Lipid Interactions: Structure
☐ General Protein-Lipid Interactions

Cell Physiology and Biophysics
☐ Membrane Receptors and Signal Transduction
☐ Mechanosensation
☐ Exocytosis and Endocytosis
☐ Calcium Signaling
☐ Intracellular Calcium Channels and Calcium Sparks and Waves
☐ Excitation-Contraction Coupling
☐ Cardiac, Smooth, and Skeletal Muscle Electrophysiology
☐ Muscle Regulation
☐ Structure, Dynamics, and Function of Organelles
☐ Bioengergetics and Photosynthesis
☐ Mitochondria in Cell Life and Death

Channels and Transporters
☐ Voltage-gated Na Channels
☐ Voltage-gated Ca Channels
☐ Voltage-gated K Channels
☐ TRP Channels
☐ Ligand-gated Channels
☐ Membrane Pumps, Transporters, and Exchangers
☐ Ion Channel Regulatory Mechanisms
☐ Ion Channels, Pharmacology, and Disease
☐ Anion Channels
☐ Mechanosensitive Ion Channels
☐ Other Channels

Cytoskeleton, Motility, and Motors
☐ Skeletal Muscle Mechanics, Structure, and Regulation
☐ Cardiac Muscle Mechanics and Structure
☐ Cardiac Muscle Regulation
☐ Smooth Muscle Mechanics, Structure, and Regulation
☐ Actin Structure, Dynamics, and Associated Proteins
☐ Microtubules, Structure, Dynamics, and Associated Proteins
☐ Kinesins, Dyneins, and Other Microtubule-Based Motors
☐ Myosins
☐ Cytoskeletal Assemblies and Dynamics
☐ Cell Mechanics, Mechanosensing, and Motility
☐ Cytoskeletal-Based Intracellular Transport
☐ Bacterial Mechanics, Cytoskeletal, and Motility

Systems Biology
☐ Systems and Whole-Cell Modeling
☐ Systems-Level Imaging Approaches
☐ Synthetic Biology and Networks
☐ Novel Systems Techniques

Neuroscience
☐ Cellular and Molecular
☐ Circuits and Systems
☐ Experimental Approaches and Tools in Neuroscience

New Developments in Biophysical Techniques
☐ EPR and NMR: Spectroscopy and Imaging
☐ Electron Microscopy
☐ Diffraction and Scattering Techniques
☐ Molecular Dynamics
☐ Computational Methods and Machine Learning, Artificial Intelligence, and Bioinformatics
☐ Single-Molecule Spectroscopy
☐ Optical Spectroscopy: CD, UV-VIS, Vibrational, Fluorescence
☐ Force Spectroscopy and Scanning Probe Microscopy
☐ Other Novel Technical Developments

Bioengineering and Biomaterials
☐ Bioengineering
☐ Biosensors
☐ Biosurfaces
☐ Micro- and Nanotechnology
☐ Biomaterials

Sustainability
☐ Biophysics for Sustainability

Biophysics Education
☐ Biophysics Education

☐ **None**
☐ **Other**_____

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MEMBERSHIP APPLICATION (continued)

* Required Selections

TECHNIQUES USED IN RESEARCH* (Check up to 4)

- ☐ Analytical Ultracentrifugation
- ☐ Artificial Intelligence Methods
- ☐ Atomic Force Spectroscopy
- ☐ Bioinformatics
- ☐ Biophysical Theory/Mathematical Modeling
- ☐ Calorimetry
- ☐ Cell/Tissue Imaging and Mechanics
- ☐ Computational Modeling – Cells and Systems
- ☐ Computational Modeling – Molecular and Macromolecular
- ☐ Computational/Theoretical Chemistry and Simulations
- ☐ Correlative Microscopies
- ☐ Electron Microscopy and Tomography
- ☐ Electrophysiology
- ☐ Fluorescence and Light Microscopy
- ☐ Magnetic Resonance (NMR, EPR, MRI)
- ☐ Mass Spectrometry
- ☐ Microfluidics and Microfabrication
- ☐ Nanotechnology
- ☐ Optical Spectroscopy (CD, UV/Vis, Fluorescence)
- ☐ Single Molecule Methods
- ☐ Superresolution Imaging
- ☐ Time-Resolved Spectroscopy
- ☐ Transient State Kinetics
- ☐ Vibrational Spectroscopy (Infrared and Raman)
- ☐ X-Ray and Neutron Scattering and Diffraction
- ☐ X-Ray Crystallography
- ☐ None
- ☐ Other _____

EDUCATION*

Degrees: ☐ BA/BS ☐ Other _____ ☐ None ☐ In Progress Year of Graduation:_____

First Professional Degree: ☐ PhD ☐ MD ☐ MS ☐ Other _____ ☐ None ☐ In Progress Year of Graduation:_____

Additional Professional Degree: ☐ PhD ☐ MD ☐ MS ☐ Other _____ Year Obtained:_____

Additional Professional Degree: ☐ PhD ☐ MD ☐ MS ☐ Other _____ Year Obtained:_____

EMPLOYMENT*

Area of Employment: ☐ Academic ☐ Industry ☐ Government ☐ Other: _____

If in academia, do you currently work at a PUI (Primarily Undergraduate Institution)? ☐ Yes ☐ No

FUNDING* (Check all that currently apply)

Governmental Funding Agencies: ☐ CAS ☐ AMED ☐ CIHR ☐ DOD ☐ DOE ☐ ERC ☐ BMBF ☐ NHMRC ☐ MRC ☐ NASA ☐ CNRS ☐ NIST

☐ NIH: If NIH, specify institute: _____ ☐ CNR ☐ NRF ☐ NSF ☐ CNPQ ☐ USDA Other Funding: _____

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: _____

DEMOGRAPHICS* (BPS is dedicated to inclusion across the full spectrum of Society membership, and we view data as an essential tool to practice this commitment)

Gender: ☐ Male ☐ Female ☐ Non-binary ☐ Prefer not to answer

What categories describe you? Select all that apply to you: ☐ Black or African American ☐ Asian ☐ Latino/Latinx or Hispanic ☐ Middle Eastern

☐ Native Hawaiian or Pacific Islander ☐ Native American, Indigenous, or Alaska Native ☐ White ☐ Multi-Racial/Multi-Ethnic

☐ A race/ethnicity not listed here ☐ Prefer not to answer

VOLUNTARY INFORMATION

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

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

The *BPS in the Beltway* is a monthly legislative and policy update newsletter sent by email. Would you like to receive these emails?: ☐ Yes ☐ No

The *BPS Bulletin* is a monthly member newsletter. A paper copy is available via mail, and the *Bulletin* is also available online.
Would you like to receive a paper copy? ☐ Yes ☐ No

SUBGROUPS* (One Subgroup membership is included with BPS membership)

SUBGROUP SELECTION (One Complimentary with Membership)

☐ Bioenergetics, Mitochondria, and Metabolism ☐ Bioengineering ☐ Biological Fluorescence ☐ Biopolymers in Vivo ☐ Channels, Receptors and Transporters

☐ Cryo-EM ☐ Intrinsically Disordered Proteins ☐ Macromolecular Machines and Assemblies ☐ Mechanobiology ☐ Membrane Fusion, Fission, and Traffic

☐ Membrane Structure and Function ☐ Membrane Transport ☐ Motility and Cytoskeleton ☐ Nanoscale Approaches to Biology ☐ Physical Cell Biology

☐ Single-Molecule Forces, Manipulation, and Visualization ☐ Theory and Computation

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MEMBERSHIP APPLICATION (continued)

PAYMENT INFORMATION

ADDITIONAL SUBGROUP SELECTION

Additional Subgroups may be joined for a fee. Student and Emeritus members may select additional Subgroups at no charge.

Some Subgroups host a dinner at the Annual Meeting. To learn more and register, contact us or visit www.biophysics.org/subgroups.

- ☐ Bioenergetics, Mitochondria, and Metabolism $10
- ☐ Bioengineering $10
- ☐ Biological Fluorescence $10
- ☐ Biopolymers in Vivo $10
- ☐ Channels, Receptors and Transporters $10
- ☐ Cryo-EM $10
- ☐ Intrinsically Disordered Proteins $10
- ☐ Macromolecular Machines and Assemblies $10
- ☐ Mechanobiology $10
- ☐ Membrane Fusion, Fission, and Traffic $10
- ☐ Membrane Structure and Function $10
- ☐ Membrane Transport $10
- ☐ Motility and Cytoskeleton $10
- ☐ Nanoscale Approaches to Biology $10
- ☐ Physical Cell Biology $10
- ☐ Single-Molecule Forces, Manipulation, and Visualization $10
- ☐ Theory and Computation $10

Subgroups Total = $ _____

MEMBERSHIP RATES

- ☐ **2025 Regular** ($215) ..... $_____
- ☐ **2025 Early Career** ($101) ..... $_____
  (Rate available for up to 6 years after receipt of first professional degree.)
- ☐ **2026 Regular** ($220) ..... $_____
- ☐ **2026 Early Career** ($103) ..... $_____
  (Rate available for up to 6 years after receipt of first professional degree.)

☐ **Undergraduate & Graduate Student** ($25) Year: ☐ 2025 ☐ 2026 $_____

(A copy of student ID and PI's signature must be included.)

Developing Country Membership*

- ☐ Regular ($50) ..... Year: ☐ 2025 ☐ 2026 $_____
- ☐ Early Career ($35) ..... Year: ☐ 2025 ☐ 2026 $_____
- ☐ Student ($10) ..... Year: ☐ 2025 ☐ 2026 $_____

(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 to society@biophysics.org. Rates available only to residents in countries listed at https://datahelpdesk.worldbank.org/knowledgebase/articles/906519 for low and lower-middle income.*

PUBLICATIONS

☐ ***Annual Review of Biophysics, Vol. 55 - Online Only Access*** $115

OPTIONAL CONTRIBUTIONS

(For description of tax deductible donations, see www.biophysics.org/donate)

- Bridging Funds Support ..... $_____
- General Contribution to Society ..... $_____
- BPS Student Chapter Fund ..... $_____
- Public Policy *(Suggested Contribution $25.00)* ..... $_____
- Travel Support Fund *(Suggested Contribution $10.00)* ..... $_____
- Membership Support Fund ..... $_____
- Ignacio Tinoco Award Endowment Fund ..... $_____
- Kazuhiko Kinosita Memorial Fund ..... $_____
- Inclusion and Belonging Program Fund ..... $_____
- Subgroup (Specify Subgroup Name: _____) ..... $_____

Subtotal from Subgroups = $_____

TOTAL PAYMENT (All categories) = $_____

TERMS AND CONDITIONS: By submitting this application to become a member, you agree to adhere to the Society's Code of Conduct, Ethics Guidelines, and respect the rights and privacy of fellow members. The Biophysical Society reserves the right to modify membership benefits, policies, and fees as needed. Violation of these terms may result in suspension or termination of membership.

All current members are included in the BPS Online Membership Directory, which is only accessible by current members.
This valuable membership benefit gives Society members the opportunity to easily connect with one another and find collaborators.

☐ I understand and agree that my name, affiliation, contact information, member type, research areas, and Subgroup membership(s) will appear in the BPS Online Membership Directory, which is only accessible by current BPS members.

☐ I understand that my name, affiliation, member type, research areas, and Subgroup membership will appear in the BPS Online Membership Directory, but I do not want my contact information to be included.

METHOD OF PAYMENT

☐ Credit Card: ☐ MasterCard ☐ Visa ☐ Discover ☐ American Express

☐ Check *(Payable to Biophysical Society in US currency drawn on US bank. No Purchase Orders accepted. Please send payments to Membership Services, 6903 Rockledge Drive, Suite 540, Bethesda, MD 20817.)*

☐ Wire Transfer *(Please contact the Biophysical Society for necessary account information.)*

If you prefer not to send your credit card information via this form, please contact BPS at society@biophysics.org for a secure payment invoice.

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

Security Code (on back of card, or on front of AMEX)**:** _____ **Postal 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.)