



# MEMBERSHIP APPLICATION

SOCIETY OF PHYSICS STUDENTS  
AMERICAN INSTITUTE OF PHYSICS  
ONE PHYSICS ELLIPSE  
COLLEGE PARK, MD 20740-3843

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The Society of Physics Students (SPS) is a professional physics association explicitly designed for students. SPS is managed by the American Institute of Physics (AIP) as a service to students and the physics community. AIP is a membership corporation of the ten leading American professional societies for physics, astronomy, and related fields. SPS membership, through collegiate chapters, is open to anyone interested in physics.

### FOR \$20.00\*, YOU WILL RECEIVE:

- ♦ Eligibility for scholarships, travel grants, and other awards
- ♦ Physics Today
- ♦ SPS Observer
- ♦ Free Membership with one AIP Member Society **FOR UNDERGRADUATES ONLY**, for up to three years.  
(See next page for complete listing of Member Society benefits.)
- ♦ Journal of Undergraduate Research in Physics (JURP)
- ♦ Career Placement Service

### Please check off one Member Society of your choice, **FOR UNDERGRADUATES ONLY**:

- The American Physical Society (APS)** (Choose one free On-line Journal below)  
*Physical Review*  A  B  C  D  E  *Physical Review Letters*  *Reviews of Modern Physics*
- Optical Society of America (OSA)**  
\_\_\_\_\_  
(Faculty Signature Required for OSA Membership)
- Acoustical Society of America (ASA)**
- The Society of Rheology (SoR)**
- American Association of Physics Teachers (AAPT)**
- American Crystallographic Association (ACA)** [for new ACA members only]  
\_\_\_\_\_  
(Faculty Signature Required for ACA Membership)
- American Astronomical Society (AAS)**
- American Association of Physicists in Medicine (AAPM)**
- American Vacuum Society (AVS)**
- American Geophysical Union (AGU)** (SPS members must complete AGU's on-line application form.  
The AGU URL is: <http://earth.agu.org/inside/spsmember>.)

Please complete the following by filling in blank lines and checking appropriate boxes. **SPECIAL NOTE: Provide either a home or school address where all mail, including PHYSICS TODAY will be delivered.** Please allow six weeks from time of application for membership to become effective.

LAST NAME	E-MAIL ADDRESS
FIRST NAME	TELEPHONE NUMBER
STREET ADDRESS OR P. O. BOX	FAX NUMBER
CITY & STATE, OR PROVINCE & COUNTRY	GENDER <input type="checkbox"/> MALE <input type="checkbox"/> FEMALE
ZIP CODE	

NAME OF SCHOOL: \_\_\_\_\_

### CLASS

- 1. Undergraduate student, degree in \_\_\_\_\_ expected \_\_\_ / \_\_\_  
*Subject* *Mo/Yr*
- 2. Graduate student studying for Masters, degree in \_\_\_\_\_ expected \_\_\_ / \_\_\_  
*Subject* *Mo/Yr*
- 3. Graduate student studying for PhD, degree in \_\_\_\_\_ expected \_\_\_ / \_\_\_  
*Subject* *Mo/Yr*
- 4. Faculty
- 5. Other (Specify) \_\_\_\_\_

**DO NOT WRITE IN THIS BOX.  
FOR SPS OFFICE USE ONLY.**

Acct #: M \_\_\_\_\_

Term Start: \_\_\_ / \_\_\_ / \_\_\_

Term End: \_\_\_ / \_\_\_ / \_\_\_

Chapter #: \_\_\_\_\_

At-Large Member

Receipt Date: \_\_\_ / \_\_\_ / \_\_\_

SPS Batch #: \_\_\_\_\_

Please submit a check made payable to SPS or provide credit card information: \_\_\_\_\_

*Type of Card*

*Credit Card Number*

\_\_\_\_\_  
*Signature*

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*Expiration Date*

**\*DUES FOR THOSE WITH NON-US ADDRESSES IS \$30.00.**

# MEMBERSHIP SOCIETY BENEFITS

**THE AMERICAN PHYSICAL SOCIETY (APS):** Promotes the advancement and diffusion of the knowledge of physics and all branches of fundamental and applied physics.

**WEB ADDRESS:** <http://www.aps.org>

**BENEFITS:** *APS News* monthly, free registration at APS general meetings, one free online APS journal subscription and member rates on any additional APS journal, current career and physics community activities information online, access to the online APS Member Directory and other member-only web sites, all other privileges of full APS membership including the right to submit papers to meetings, join units, and vote in elections.

**OPTICAL SOCIETY OF AMERICA (OSA):** Devotes itself to the advancement of optics, pure and applied, in all its branches.

**WEB ADDRESS:** <http://www.osa.org>

**BENEFITS:** One-year only free membership, *Optics & Photonics News* monthly, discounts on OSA journals and books, reduced meeting registration, free participation in up to five technical groups or application areas, right to present a paper or poster at OSA annual meeting, employment assistance.

**ACOUSTICAL SOCIETY OF AMERICA (ASA):** Seeks to increase and diffuse the knowledge of acoustics and to promote its practical applications.

**WEB ADDRESS:** <http://asa.aip.org>

**BENEFITS:** The *Journal of the ASA* on CD-ROM, *Soundings*, *Echoes Newsletter*, free registration at standard meetings, discounts on books.

**THE SOCIETY OF RHEOLOGY (SoR):** Promotes the advancement and applications of rheology, the science of deformation and flow of matter, and its applications.

**WEB ADDRESS:** <http://www.umecheme.maine.edu/sor>

**BENEFITS:** *The SoR Bulletin*, discounted meeting registration, access to the SoR Web site.

**AMERICAN ASSOCIATION OF PHYSICS TEACHERS (AAPT):** Promotes the advancement of the teaching of physics and furtherance of appreciation of the cultural role of physics.

**WEB ADDRESS:** <http://www.aapt.org>

**BENEFITS:** *Announcer* (quarterly), member discounts on AAPT products, access to members only portion of AAPT homepage, student registration at AAPT meetings (\$25), access to local AAPT sections.

**AMERICAN CRYSTALLOGRAPHIC ASSOCIATION (ACA):** Promotes the study of the arrangement of the atoms in matter, its causes, its nature, and its consequences, and the tools and methods used in such studies.

**WEB ADDRESS:** <http://www.hwi.buffalo.edu/aca>

**BENEFITS:** *ACA Newsletter* (4/year), reduced meeting registration, right to vote in annual elections, *International Union of Crystallographers Newsletter*, reduced rates on ACA publications.

**AMERICAN ASTRONOMICAL SOCIETY (AAS):** Promotes the advancement of astronomy and closely related branches of science.

**WEB ADDRESS:** <http://www.aas.org>

**BENEFITS:** *AAS Newsletter* and e-mail distributions, notices of meetings and meeting programs, participation in AAS meetings at Junior (student) member registration rates, member rates on journal subscriptions, listing in AAS membership directories as "SPS Affiliates."

**AMERICAN ASSOCIATION OF PHYSICISTS IN MEDICINE (AAPM):** Seeks to promote the application of physics to medicine and biology.

**WEB ADDRESS:** <http://www.aapm.org>

**BENEFITS:** "SPS-AAPM Affiliate Membership," AAPM informational brochures (first year only), *AAPM Newsletter* (2/year), right to attend meetings.

**AMERICAN VACUUM SOCIETY (AVS):** Promotes communication and disseminates knowledge in vacuum science, technology, and engineering.

**WEB ADDRESS:** <http://www.vacuum.org>

**BENEFITS:** Subscription to the *Journal of Vacuum Science and Technology A&B* on CD-ROM, access to *JVST* online via password, right to vote and hold office, *AVS Newsletter* (6/year), discounted symposia and short course registration.

**AMERICAN GEOPHYSICAL UNION (AGU):** Promotes the scientific study of the Earth and its environment in space.

**WEB ADDRESS:** <http://www.agu.org>

**BENEFITS:** Weekly subscription to *Eos*, access to member-only services on the AGU website, 30% discount on AGU books, special rates for journals and meeting fees, sponsorless abstract submission, the right to vote and hold office.

