Online application deadline is February 1

*Late or incomplete applications will not be reviewed.*

READ ME FIRST! You will use the American Physiological Society’s (APS) online Awards Application System to submit your application. All files uploaded to the application must be PDF files. You can convert documents to PDF format online here: [https://createpdf.adobe.com/](https://createpdf.adobe.com/)

**Step 1: Determine Your Program Eligibility**

1. Read through the eligibility requirements for the following programs and determine which award(s) you are eligible to apply for:

   a. **Integrative Organismal Systems Physiology (IOSP)**
      - **Underrepresented Students** from disadvantaged socioeconomic backgrounds, from underrepresented racial and ethnic minority groups, first generation college students, and/or students with disabilities
      - **Undergraduate Year:** 1st- through 3rd-year undergraduate students enrolled full time
      - **GPA:** Students must have an over-all GPA of ≥3.0 to apply (0-4.0 scale)
      - **Research Experience:** No requirements
      - **APS Membership:** Not required
      - **Research host:** Must be APS member in good standing
      - **Citizenship:** US Citizen or non-US citizen national or legal permanent resident
      - **Website:** [www.the-aps.org/IOSP](http://www.the-aps.org/IOSP) (see Application Information tab)

   b. **Short-Term Research Education Program to Increase Diversity in Health-Related Research (STRIDE)**
      - **Underrepresented: Students** from disadvantaged socioeconomic backgrounds, from underrepresented racial and ethnic minority groups, first generation college students, and/or students with disabilities
      - **Undergraduate Year:** 1st- through 3rd-year undergraduate students enrolled full time
      - **GPA:** Students must have an over-all GPA of ≥3.0 to apply (0-4.0 scale)
      - **Research Experience:** No requirements
      - **APS Membership:** Not required
      - **Research host:** Must be APS member in good standing
      - **Citizenship:** US Citizen or non-US citizen national or legal permanent resident
      - **Website:** [www.the-aps.org/STRIDE](http://www.the-aps.org/STRIDE) (see Application Information tab at left)
c. Undergraduate Research Excellence Fellowship (UGREF)

- **Undergraduate Year:** 2nd-year through 4th-year undergraduate students enrolled full time at time of application
- **GPA:** Students must have an over-all GPA of ≥3.0 to apply (0-4.0 scale)
- **Research Experience:** More than 9 calendar months of research experience in a physiology laboratory. May have previous peer reviewed publications. May have previous abstracts submitted to national or international meetings.
- **APS Membership:** Required, but can apply for membership at time of award application
- **Research host:** Must be APS member in good standing
- **Citizenship:** There is no citizenship requirement
- **Website:** [www.the-aps.org/UGREF](http://www.the-aps.org/UGREF) (see Application Information tab at left)

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d. Undergraduate Summer Research Fellowship (UGSRF)

- **Undergraduate Year:** 1st-year through 3rd-year undergraduate students enrolled full time
- **GPA:** Students must have an over-all GPA of ≥3.0 to apply (0-4.0 scale)
- **Research Experience:** No more than 9 calendar months of research experience in a physiology laboratory. No previous peer reviewed publications. No previous abstracts submitted to national or international meetings.
- **APS Membership:** Not required
- **Research host:** Must be APS member in good standing
- **Citizenship:** There is no citizenship requirement
- **Website:** [www.the-aps.org/UGSRF](http://www.the-aps.org/UGSRF) (see Application Information tab at left)

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There is no maximum number of students eligible to apply from the same lab; however, each lab is only allowed one awardee (or fellow) per program. Laboratories are allowed to have multiple fellows who are participating in various programs, but they cannot have two fellows in the same program. For example, a lab could have one UGSRF fellow, one STRIDE fellow and one IOSP fellow, but it cannot have two UGSRF fellows in the same lab.
Step 2: What you need BEFORE applying online

1. **Find an APS Member to serve as your research host and decide on a project**  
   a. If you need help identifying an APS Member, view the [Research Host Contact List](#) (XLS).

2. **Write a description of your research project**  
   a. Your research project description should be no longer than 500 words, be written by the applicant, and the document should be submitted as a PDF file.  
   b. **YOU must write this description. Do NOT ask your research host to do this for you. DO NOT COPY what your research host has given you. If the research plan is not written in YOUR OWN WORDS, it will not be reviewed by the Committee.**

3. **Obtain a copy of your transcripts**  
   a. Upload your transcripts to your application.  
   b. Unofficial transcripts are acceptable. **If the transcript is not in English, please provide an English translation of courses, grades, and grading system.**

4. **Write a 1-page personal statement** describing the following:  
   a. Your background, achievements, interests and short-term goals  
   b. Your long-term career goals  
   c. How the research experience will positively influence your career development  
   d. A statement concerning your choice of this particular faculty host

5. **Request 2 letters of recommendation**  
   a. One letter must be from the research host you’ll be working with and the second from another faculty member. You will enter their email addresses in the application under “Recommendation Letter-Confidential” to have the system request them to upload the letter. If the faculty members do not receive an email with a link to upload the letter, please contact the program staff.  
   b. **Please provide this information to those writing the letters:** To the extent possible, these letters should rank you, the applicant, in comparison to other students at similar levels. Both letters should speak directly to the issue of your potential to pursue a career in physiology as a basic research scientist. The letter from the research host should describe the basis or factors that resulted in an invitation to work in their laboratory. **Letters should also comment specifically on your career aspirations and the stage of development of those aspirations.**
6. **Be prepared to answer the following:**
   a. Year Entered College
   b. Undergraduate Major
   c. Over-all Grade Point Average (GPA)-to date on a 4.0 scale
   d. Science/Math GPA
   e. College Awards or Honors
   f. Host Scientist’s Name
   g. Host Scientist's Address
   h. Host Scientist’s Email Address
   i. Host Scientist's Phone Number
   j. Have you worked 9 months or less in a research lab at the time of application?
   k. Describe previous or current research involvement (include length of time) with this faculty person
   l. Describe any work you have done in any other research labs as an undergraduate
   m. Working Title of Research Project
   n. Research Project Hypothesis
   o. How does this project relate to your long-term career goals?
   p. Have you applied for any other fellowships?
   q. If yes, how would you handle it if you received both fellowships?
   r. If you have a disability, describe the disability and any specific lab accommodations you require.
   s. If you apply for more than one undergraduate summer research program, which is your first choice?
   t. How did you hear about this fellowship opportunity?
STEP 3: Apply on the APS Online Awards Application System

A. Logging on for the FIRST TIME and creating an APS Awards site profile
   1. Go to: https://apps.the-aps.org/awardapps/
   2. Create a profile with your unique email address and a password. Record your password for future use.

   ![Login page](image1)

   3. Click the “Apply for Myself Now” button to apply for an award:

   ![Application page](image2)
4. Complete your profile.

5. Under “Choose award to apply for” select “2017 Undergraduate Summer Research Programs.”

6. Click “Continue Application” and answer the questions and upload your PDF documents.
7. Submit your application now or later
   a. When you are done, you have one of two options to select at the bottom of the online form:
      i. **I Will Finish Later**: This option saves your entries, and you can return to this saved session if you logout of the system (see next page in this Guide).
      ii. **Submit My Application**: This option saves your entries, and notifies the APS Education Office and Application Review Committee that your application package is ready for consideration into the program. However, if necessary, applicants can still edit their application until the online system closes on the application deadline.

8. Returning to a saved session
   a. Login with your email and password at: [https://www.the-aps.org/awardapps](https://www.the-aps.org/awardapps)
   b. The screen will return to the applications for which you have applied. Select the award name and click “Update Application” to continue completing your application.
   c. Refer to Step 3, #7 for instructions on saving or submitting your application.

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Your Awards Applications

DO NOT USE YOUR BROWSER’S BACK AND FORWARD BUTTONS DURING THE SUBMISSION PROCESS!

Open awards applications you have applied for:

2013 Writing and Reviewing for Scientific Journals Live Course  

![Update Application Button](image)
For additional questions, please contact one or more of the following individuals:

- **Brooke Bruthers**, Senior Program Manager, Diversity Programs (IOSP and STRIDE)
  bbruthers@the-aps.org; 301-634-7226

- **Allison Hood**, Project Assistant, Higher Education & Diversity Programs (All programs)
  ahood@the-aps.org; 301-634-7233