

AMS FELLOWSHIP AND SCHOLARSHIP PROGRAMS



The American Meteorological Society administers an array of graduate fellowships and undergraduate scholarships with the support of its members, corporations, and government agencies nationwide. The fellowships and scholarships help further the education of outstanding graduate and undergraduate students

APPLICATIONS FOR THE 2008/2009 PROGRAMS ARE AVAILABLE

ATTENTION MINORITY HIGH SCHOOL SENIORS

AMS/INDUSTRY MINORITY SCHOLARSHIPS

The AMS/Industry Minority Scholarship will award funding to minority students who have been traditionally underrepresented in the sciences, especially Hispanic, Native American, and Black/African American students. Minority students must be entering their freshman year of undergraduate study, in the fall, at a four year U.S. accredited institution, and must *plan to pursue a career in the atmospheric or related oceanic or hydrologic sciences*. The scholarship stipend is \$6,000, awarding \$3,000 each year for the freshman and sophomore years.

ATTENTION ALL HIGH SCHOOL SENIORS

THE AMS FRESHMAN UNDERGRADUATE SCHOLARSHIP PROGRAM

The AMS will award funding to high school seniors entering their freshman year of undergraduate study in the fall. Awards will be made on the basis of academic excellence. The scholarships are renewable for the sophomore year, providing recipient has demonstrated a successful first year of undergraduate study, and plans to continue studies in the AMS related sciences. The scholarship stipend is \$5000, awarding \$2,500 each year for the freshman and sophomore years.

ATTENTION COLLEGE JUNIORS

AMS UNDERGRADUATE SCHOLARSHIPS

AMS Undergraduate Scholarships are awarded to students entering their *final year of undergraduate study in the fall*. Applicants must be majoring in the atmospheric or related oceanic or hydrologic sciences, and/or *must show clear intent to make the atmospheric or related sciences their career*. Applicants must demonstrate financial need to be eligible to apply for the Schroeder Scholarship. The Murphy Scholarship will be awarded to a student who, through curricular or extracurricular activities, has evidenced an interest in weather forecasting or in the value and utilization of forecasts. The Crow Scholarship will be awarded to a student who has evidenced a strong interest in applied meteorology. The Hope Scholarship will be awarded to a student who intends to make the operational application of atmospheric sciences his/her career. The Glahn Scholarship, if applicable, will be awarded to a student who has evidenced a strong interest in statistical meteorology, The Max Mayfield Scholarship will be awarded to a student who has evidenced a strong interest in weather forecasting. The Friday Scholarship will be awarded to a female. Number and amount of scholarships vary.

ATTENTION COLLEGE SENIORS

AMS/INDUSTRY/GOVERNMENT GRADUATE FELLOWSHIPS

AMS/Industry/Government Graduate Fellowships are for students entering their *first year of graduate study in the fall*, who wish to pursue advanced degrees in the atmospheric and related oceanic and hydrologic sciences, are eligible to apply. Candidates studying chemistry, computer sciences, engineering, environmental sciences, mathematics, or physics *who intend to pursue careers in the atmospheric or related oceanic or hydrologic sciences* are also encouraged to apply. The fellowships carry \$22,000 stipends for a nine-month period.

ATTENTION GRADUATE STUDENTS

AMS GRADUATE HISTORY OF SCIENCE FELLOWSHIP

The AMS Graduate Fellowship in the History of Science will be awarded to a student wishing to complete a dissertation on the history of the atmospheric, or related oceanic or hydrologic sciences. The goal of the graduate fellowship is to generate a dissertation topic in the history of the atmospheric, or related oceanic or hydrologic sciences, and to foster close working relations between historians and scientists. An effort will be made to place the student into a mentoring relationship with an AMS member at an appropriate institution. The award carries a \$15000 stipend and will support one year of dissertation research.

STUDENT TRAVEL SUPPORT Opportunities



88TH AMS ANNUAL MEETING NEW ORLEANS, LOUISIANA 20 JANUARY- 24 JANUARY 2008

The AMS encourages student attendance at the AMS Annual Meeting. Therefore, the Society has established three programs that award partial travel support to students wishing to attend the meeting.

AMS STUDENT ASSISTANT PROGRAM

OPEN ONLY TO AMS STUDENT MEMBERS CURRENTLY PURSUING AN UNDERGRADUATE DEGREE

The Student Assistant Program provides partial travel support to students willing to assist AMS staff in administering the annual meeting—student assistants help with various tasks, including meeting registration, book/retail exhibit, committee meetings, and audio visual requirements. When students are not working, they have the opportunity to attend sessions and visit the exhibit area. AMS provides all student assistants with hotel accommodations (which will be shared with one or two other students), meeting registration, including a cd-rom volume, continental breakfast each morning, and a small per diem to help offset daily expenses. Students must secure their own travel arrangements to and from New Orleans. ***AMS will not cover any travel cost, including hotel parking.***

Students who are interested must be a current student member of AMS. If you are not a member and would like to become one, go to the following web site www.ametsoc.org/newmember/index.cfm to apply. Also, a student must be referred by their academic advisor. The advisor must sign the section of the form where indicated on the application. Names will be accepted until the designated number of assistant slots is met; a waiting list will be established after that time. Please note that we will only be accepting four students from any one school (unless the number of assistants needed is not met). Students are not allowed to serve as a student assistant for more than two meetings. Although the opportunity to be a student assistant is fun and educationally rewarding, it is also a demanding job. AMS takes this program very seriously. We are looking for students that can work well with others, be depended upon, and are able and willing to take direction from AMS staff members.

To apply complete the online application form and submit no later than 19 October 2007. If you are not a current student member, you will need to apply for membership prior to applying for a student assistant volunteer position. To learn more about the benefits of membership visit the AMS member service page at www.ametsoc.org/MEMB/benefitsof_membership.html. Any questions regarding the student assistant program may be directed to Donna Sampson at dfernand@ametsoc.org or 617-227-2426 x246. Applicants will be notified, via email, by the end of October as to whether or not they have been accepted for the student assistant position.

Application Deadline: 19 October 2007

AMS STUDENT TRAVEL GRANTS

OPEN TO SENIOR UNDERGRADUATE AND GRADUATE STUDENTS

Student travel grants are available for senior undergraduate and graduate students to attend the AMS annual meeting. AMS recognizes the considerable benefit that students can gain from attending conferences even if they are not presenting a paper there, and AMS wants to encourage interactions among students and other conference attendees. To this end, travel grants will be awarded to students who are *not* presenting a paper at the conference.

The travel grants are available *only* to members, including student members, of the AMS. Applicant will be reviewed and selected by the program committee. The grants will cover round-trip air travel to New Orleans, Louisiana, hotel accommodations for six nights, and conference registration fee. Up to three students will share a hotel suite.

Application Deadline: 19 October 2007

TRAVEL AWARDS TO THE 10TH CONFERENCE ON ATMOSPHERIC CHEMISTRY

OPEN TO UNDERGRADUATE AND GRADUATE STUDENTS

The Tenth Conference on Atmospheric Chemistry, sponsored by the AMS, and organized by the AMS Committee on Atmospheric Chemistry (AMS-ACC), will be held **20-24 January 2008**, as part of the 88th AMS Annual Meeting in New Orleans, Louisiana. To encourage student participation, AMS-ACC plans to offer student travel awards for their participation at the annual AMS meetings and to select the best student oral presentations and poster papers. Funding for these annual awards is provided by the NASA Tropospheric Chemistry Program.

Application Deadline: 19 October 2007

AMS CLIMATE VARIABILITY AND CHANGE SCHOLARSHIP PROGRAM

OPEN TO GRADUATE STUDENTS

AVAILABILITY FOR THIS PROGRAM IS DEPENDANT UPON FUNDING

AMS Climate Variability and Change Scholarships are available for graduate students to attend the **20th Symposium on Climate Variability and Change** to be held as part of the 88th AMS Annual Meeting. The scholarship will cover round-trip air travel to New Orleans, Louisiana, hotel accommodations for six nights, and registration fee for the 88th AMS Annual Meeting. Eligible candidates must be a full-time graduate student, enrolled in a department of meteorology, atmospheric sciences, hydrology, earth, geophysical, or physical/chemical/biological sciences at an accredited U.S. institution, and must be sponsored by a faculty advisor in the department in which the student is doing graduate study.

Application deadline: 19 October 2007

PLEASE VISIT THE AMS WEB SITE AT WWW.AMETSOC.ORG FOR INFORMATION AND APPLICATION FORMS.

Questions? Contact Donna Sampson at 617-227-2426 ext. 246 or dfernand@ametsoc.org