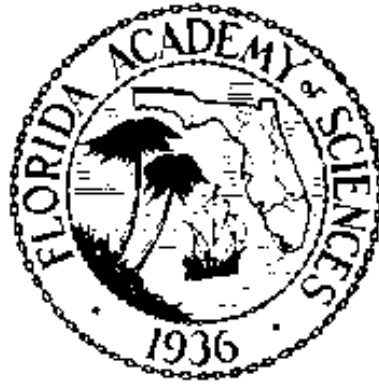


CALL FOR ABSTRACTS

with an Application Form for the Elizabeth A. Hays Travel Award (pp. 10-11)



The 76th Annual Meeting of the
FLORIDA ACADEMY OF SCIENCES
will be held at

UNIVERSITY OF SOUTH FLORIDA
Tampa, Florida
March 16-17, 2012

All FAS abstracts must be submitted online at
www.barry.edu/fas/

Abstract Topics: Abstracts on any aspect of science or engineering are solicited and you are cordially invited to organize additional sessions or symposia in any area of science, engineering or science education. For further information and procedures, visit the academy's web page located at www.floridaacademyofsciences.org or contact the FAS Program Chair, Dr. Jeremy Montague (Barry University) at 305-899-3218, fax 305-899-3225, email jmontague@mail.barry.edu

Abstract Deadline: Friday, 16 December, 2011
(Early submissions are strongly encouraged.)

Section Chairs, 2011-2012, Florida Academy of Sciences

- AGR** Agricultural and Natural Resource Sciences: Dr. Pasco Avery, Indian River Research and Education Center, 2199 South Rock Road, Fort Pierce, FL 34945-3138, phone: 772-468-3922 ext. 161, email: pbavery@ufl.edu, and Chair-Elect Mr. David Pick, University of Florida, Institute of Food and Agricultural Sciences, Indian River Research and Education Center, 2199 South Rock Road, Ft. Pierce, FL 34945, phone: 772370-4611, email: davidapick@ufl.edu
- ANT** Anthropological Sciences: Dr. Gilbert Ellis, College of Arts & Sciences, Barry University, 11300 NE 2nd Ave, Miami Shores, FL 33161, phone: 305-899-3217, email: gellis@mail.barry.edu
- AOS** Atmospheric and Oceanographic Sciences: Ms. Kelli Zargiel, Marine and Environmental Systems, Florida Institute of Technology, 150 West University Blvd, Melbourne, FL 32901, phone: 321-674-7334, email: kzargiel@my.fit.edu
- BIO** Biological Sciences: Ms. Kym Rouse Campbell, ENVIRON Worldwide, 10150 Highland Manor Drive, Suite 440 Tampa, FL 33610, phone: 813-628-4325, email: kcampbell@environcorp.com
- CMS** Computer/Mathematical Sciences: Co-Chairs Dr. Siamack Bondari, and Dr. Monica Kiss, Saint Leo University Mathematics and Sciences University Campus, MC 2188 PO Box 6665, Saint Leo, FL 33574, Dr. Bondari phone: 352-588-8338, fax 352-588-8440, email: siamack.bondari@saintleo.edu, Dr. Kiss phone: 352-588-8836, email: monika.kiss@saintleo.edu
- ENG** Engineering Sciences: Mr. John Baker, PO Box 26, Tallahassee, FL 32302, phone: 850-510-7729, email: bdozen@hotmail.com
- ENV** Environmental Chemistry and Chemical Sciences: Eric Steimle, AEOS LLC, 3974 14th St. NE, St. Petersburg FL 33703, phone: 727-492-8951, email: esteimle@gmail.com
- RES** Florida Committee on Rare & Endangered Plants & Animals: Dr. I. Jack Stout, Department of Biology, University of Central Florida, Department of Biology, 4000 Central Florida Blvd., Orlando, FL 32816-2368, phone: 407-823-2919, email: jstout@pegasus.cc.ucf.edu
- GHS** Geology/Hydrology: Dr. Chris Brown, School of Engineering, Civil Engineering, University of North Florida, 1 UNF Drive, Jacksonville, FL 32224, phone: 904-620-2811, email: christopher.j.brown@unf.edu
- MED** Medical Sciences: Dr. Bibi Nafesa Singh, School of Podiatric Medicine, Barry University, 11300 NE 2nd Ave, Miami Shores, FL 33161, phone: 305-899-4794, email: bsingh@mail.barry.edu
- PSS** Physics and Space Sciences: Dr. Eric Perlman, Physics & Space Sciences Department, Florida Institute of Tech., 150 W. University Blvd., Melbourne, FL 32901, phone: 321-674-7741, email: eperlman@fit.edu
- SOC** Social Science: Dr. Michael DeDonno, Department of Psychology, Library Room 158, College of Arts & Sciences, Barry University, 11300 NE 2nd Ave, Miami Shores, FL 33161, phone: 305-899-3273, email: mdedonno@mail.barry.edu
- TCH** Science Teaching: Co-Chair Dr. Tom Arnold, Health Science Program, South University - Tampa and West Palm Beach Campuses, 4401 North Himes Avenue, Tampa, FL 33614, phone: 813-393-3639, email: tparnold@southuniversity.edu, and Co-Chair Dr. Carmen Carpenter, South University Bachelor of Health Sciences Program, 709 Mall Boulevard, Savannah, GA 31406 (and 6411 Washington Road, West Palm Beach, FL 33405), phone: 863-370-2635, email: ccarpenter@southuniversity.edu
- URB** Urban & Regional Planning: Mr. James Barnes, Village of Wellington, 14000 Greenbriar Boulevard, Wellington, FL 33414, phone: 561-791-4000, email: jbarnes@wellingtonfl.gov
- Local Arrangements Chair:** Dr. David Karlen, Environmental Protection Commission of Hillsborough County, 3629 Queen Palm Drive, Tampa, FL 33619, phone: 813-952-8762, email: karlen@epchc.org
- Program Chair:** Dr. Jeremy Montague, Department of Biology, College of Arts and Sciences, Barry University, 11300 NE 2nd Ave, Miami Shores, FL 33161, 305-899-3218, fax 305 899-3225, email jmontague@mail.barry.edu

FLORIDA ACADEMY OF SCIENCES 76th MEETING

MARCH 16-17, 2012

MEETING INFORMATION

OVERVIEW

The 76th Annual Meeting of the Florida Academy of Sciences will be held at the University of South Florida, Tampa, Florida from March 16-17, 2012. Abstracts on all aspects of science and engineering are solicited for general sessions in all sections of the Academy (list of sections on previous page). Any person or section interested in organizing a special session should contact the appropriate Section Chair or the Program Chair for further information.

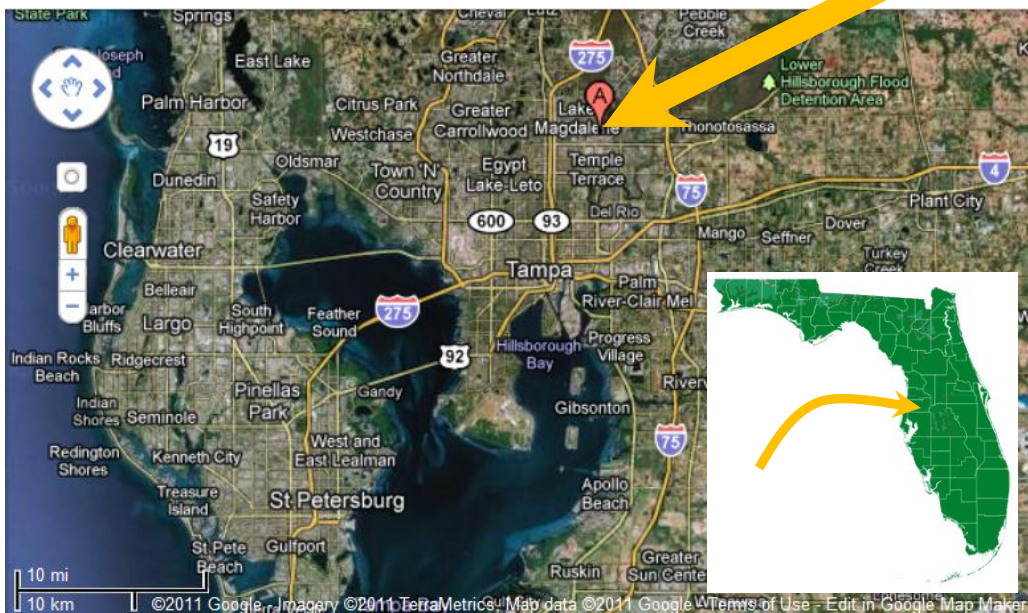
UNIVERSITY OF SOUTH FLORIDA

With an enrollment of 47,000 students, the University of South Florida, is the ninth largest university in the nation. USF offers over 230 degree programs at the undergraduate, graduate, specialist and doctoral levels, including 89 bachelor, 97 master, two ed. specialist, 36 research doctoral, and four professional doctoral programs. USF is one of only three Florida public universities classified by the Carnegie Foundation for the Advancement of Teaching in the top tier of research activities, a distinction attained by only two percent of all U.S. universities.

LOCATION

University of South Florida, 4202 E. Fowler Avenue, Tampa, FL 33620:

- **From the east:** Take I-4 west to Exit 9 / I-75 north. Travel north on I-75 for 3.8 miles to Exit 265 / Fowler Avenue. Head west on Fowler Avenue 4.4 miles to the university's main entrance at Leroy Collins Boulevard.
- **From the west / Tampa International Airport:** Take I-275 North to Exit 45B / I-4 East. Travel east on I-4 for 8.1 miles to Exit 9 / I-75 North. Travel north on I-75 for 3.8 miles to Exit 265 / Fowler Avenue. Head west on Fowler Avenue 4.4 miles to the university's main entrance at Leroy Collins Boulevard.



DAYS, TIMES AND SESSION SCHEDULES

The tentative scheduling is:

- Friday sessions: AGR, ANT, AOS, BIO, CMS, ENG, ENV, GHS, PSS, RES, SOC, TCH, and URB
- Saturday sessions: MED

The scheduling details will be finalized in January 2012.

PARKING

Parking information will be made available in the Advance Program (February 2012).

REGISTRATION

ALL PARTICIPANTS MUST REGISTER but you need not be a member of the Academy in order to present a paper or poster. Please make every effort to register online before 1 February 2012 - not only will it save you money, you will not have to stand in a long registration line at the time of the meeting. Academy members and non-members registering before 1 February 2012 will receive an Advance Program by email in February 2012. The Program Issue of the *Florida Scientist* (Supplement 1 to Volume 75) will be available at the Registration Desk on Friday, March 16, 7:30 AM-4:00 PM, and Saturday, March 17, beginning at 7:30 AM.

LOCAL ARRANGEMENTS

The Local Arrangements Chair for the Annual Meeting is Dr. David Karlen (see contacts, p. 2); he should be consulted for any special meeting needs.

LODGING

No reservations can be made through the Academy. The following hotels in Tampa are within one mile of the University of South Florida campus:

- Embassy Suites Tampa-USF, 3705 Spectrum Boulevard, Tampa, FL 33612: (813) 977-7066
- Wingate by Wyndham Tampa-USF, 3751 E Fowler Ave, Tampa, FL 33612: (813) 979-2828
- La Quinta Inn & Suites-USF, 3701 East Fowler Ave, Tampa, FL 33612: (813) 910-7500
- Hyatt Place Tampa, 11408 North 30th Street, Tampa, FL 33612: (813) 979-1922
- Clarion Hotel & Conf. Center, 2701 East Fowler Ave, Tampa, FL 33612: (813) 977-0155
- Baymont Inn & Suites, 3001 University Center Drive, Tampa, FL 33612: (813) 971-8930
- Holiday Inn Hotel & Suites, 11310 North 30th Street, Tampa, FL 33612: (813) 971-7690

MEALS

Information on dining and meals will be made available at the meeting.

BANQUET

The Academy banquet is scheduled for Friday evening (March 16) promptly at 7 pm. Additional banquet information will be available on the registration application. ***Please note:*** NO banquet tickets will be sold at the meeting. The FAS 2011 Medalist, Dr. Michael J. Greenberg (Whitney Marine Lab in St. Augustine), will present the banquet address.

PLENARY SESSION SPEAKER

The Meg Gale Plenary Address will be given on Friday, March 16, 2012, at 5:00 PM immediately following the business meeting. The speaker will be Gerry Meisels, Ph.D., Professor of Chemistry and Director, *Coalition for Science Literacy* at USF. Dr. Meisels will speak on the issue of science literacy and education in the State of Florida.

FLORIDA JUNIOR ACADEMY OF SCIENCE ANNUAL MEETING

The Junior Academy will meet with Florida Academy of Sciences at the annual meeting. As the student division of FAS, the Florida Junior Academy of Science provides opportunities that encourage middle and high school students in science by allowing them to compete, share, and network with other students and adults having common interests. The focus of this "common bond" among participants is their research activities. The Florida Junior Academy of Science is seeking volunteers to assist in judging and to act as section moderators at its meeting, to be held on Saturday, March 17, 2012. The Junior Academy is also seeking individuals in early February of 2012 to evaluate research papers submitted for this meeting. Persons interested in participating in this rewarding experience should contact the FJAS Coordinator: Ms. Patricia Zalo, 2812 26th Avenue Drive W., Bradenton, FL 34205-3707, telephone 941-756-4156, email: pzalo@yahoo.com

NOMINATIONS FOR THE FAS MEDALIST

The Florida Academy of Sciences encourages its members to submit formal nominations for candidates to be considered as the 2012 Medalist.

Nomination Procedure: Nominations will now be accepted for the Florida Academy of Sciences 2012 Medalist. The medal is presented each year at the annual meeting to a resident of the State of Florida who has contributed in an outstanding manner to the promotion of scientific research, to the stimulation of interest in the sciences, or to the diffusion of scientific knowledge. The candidate need not hold the Ph.D. He or she may be a research scientist, a philanthropist, an educator, a journalist, a science fair coordinator, or a member of industry, government, or other organization and who has met the criteria given above. A form is available on the Academy's website at <http://www.floridaacademyofsciences.org/awards.htm>. Please send the completed form to Dr. Richard L. Turner, Chair, Honors Committee, Department of Biological Sciences, Florida Institute of Technology, 150 W. University Blvd., Melbourne FL 32901-6975, or email him an electronic version at <rturner@fit.edu>. Your nomination form must arrive no later than 1 December 2011. The Committee might ask you to obtain a copy of your nominee's resume or curriculum vitae.

Criteria: The Florida Academy of Sciences Medal is presented each year at the Annual Meeting to a resident of the State of Florida, who has contributed in an outstanding manner to the promotion of scientific research, to the stimulation of interest in the sciences, or to the diffusion of scientific knowledge. The candidate need not be a Ph.D. He or she may be a research scientist, philanthropist, educator, journalist, science-fair coordinator, member of industry, government, or other organization, etc., and who has met the above criteria.

COMMERCIAL AND INSTITUTIONAL EXHIBITS

Space is available on a first come-first served basis. Exhibits by research institutions or organizations offering programs of an informational nature may be given free space. Parties interested in fee or free spaces should contact the FAS Office for details (407-514-2079). The Academy reserves the right to deny exhibits by individuals or organizations with a focus that is not pertinent or is contrary to its goals.

STUDENT AWARDS

Students presenting papers at the Annual Meeting of the Academy, and who are registered for the Meeting, may be considered for a number of awards. Details are presented below. Students wishing to be considered for one or more of these awards should indicate their interest on the FAS abstract submission website. Dr. Richard Turner is the FAS Awards Chair, and he can be reached at the Department of Biological Sciences, Florida Institute of Technology, 150 West University Blvd, Melbourne, FL 32901, phone: 321-674-8196, email: rturner@fit.edu

1. Outstanding Student Paper Award - This award is presented by any of the Academy Sections to graduate and undergraduate students for oral and poster presentations.
2. Al Hall Memorial Award (student award in Engineering) – The student shall have the following or must meet the following criteria:
 - Have at least 3.0 GPA (grade point average);
 - Maintain 12 credit hours per semester;
 - Be a Junior/Senior/Graduate Student;
 - Be a FAS student member prior to presenting a paper or poster at the Annual Meeting of the Academy.

Additional details will be available in January 2012. The award shall be given for a paper or poster that judges at the Annual Meeting of the Academy deem outstanding in nature. This award shall be given only to one recipient annually. The winner of the Al Hall Memorial Award with a monetary gift, plaque, and certificate for the outstanding paper and/or poster presentation at the FAS Annual Meeting.

3. Sigma Xi Award – One for undergraduate students, presented by Barry University chapter of Sigma Xi, is for \$100 and a certificate for the outstanding presentation by a Barry University undergraduate student.
4. Dr. Elizabeth A. Hays Travel Award: The Florida Academy of Sciences provides travel support for students enrolled at colleges and universities to present papers at its annual meetings. This awards program is supported by an endowed account, the Dr. Elizabeth A. Hays Travel Award Fund. Awards, which are based on demonstrated financial need, may be applied to the costs of travel, lodging, and meals, Academy student membership for the calendar year of the meeting, or the cost of the banquet. The amount of each award is \$100, and the award includes waiver of the meeting registration fee. Instructions for applying are attached. (***SEE THE LAST TWO PAGES OF THIS DOCUMENT***).

FLORIDA ACADEMY OF SCIENCES 76th ANNUAL MEETING
MARCH 16-17, 2012

INSTRUCTIONS FOR ABSTRACT SUBMISSION

ONLINE SUBMISSION

The abstract online submittal form is available at:

<http://www.barry.edu/fas/>

FAS requests complete names, addresses (including street addresses and ZIP codes), organizational departments, phone numbers, *etc.*

PUBLICATION OF FAS ABSTRACTS

All accepted FAS abstracts will be published in the Program Issue of the *Florida Scientist* (Volume 75, Supplement 1). Meeting attendees must stop at the Registration Desk to receive their copies.

DIRECTIONS FOR ABSTRACT PREPARATION

Abstracts must be typed (or text may be cut-and-pasted) into the appropriate submission window on the website (see URL above). **WE ASK ALL AUTHORS TO ADHERE STRICTLY TO THE INSTRUCTIONS SHOWN BELOW IN ORDER TO ACHIEVE UNIFORM PUBLICATION; PLEASE FOLLOW THE DIRECTIONS CAREFULLY.** Sample abstracts follow at the end of this document, and are also posted on the online submission URL shown above.

Abstract Size: No more than 350 words (*including* title, authors, affiliations, *etc.*). *It is crucial for publication in the Program Book that abstracts are kept within this limit...the submission software is designed to truncate abstracts at 350 words.*

Order of parts: Title, author(s), affiliation(s), text (including acknowledgment of financial and technical assistance).

Title: Upper case 1st letter for the 1st word of the title, and for 1st letter of proper nouns, followed by a period.

Author(s): Immediately following title. All upper case letters, not including the word “and”, if multi-authored, and followed by a period.

Affiliation(s): Immediately following author(s). Upper and lower case letters. Full address with zip code, and state abbreviation (FL or others). Use standard abbreviations (*e.g.*, Dept., Inst., Univ., Geol.) only if necessary to save space for text, and followed with a period.

Text: Immediately following affiliations. According to standard typing of scientific text in respective discipline.

POSTERS

Poster exhibits of scientific studies on any topic are *strongly encouraged*, and will be displayed during the annual meeting. *Poster presentations must include an abstract to be submitted online*. All poster abstracts will appear in the Program Issue.

POSTER FORMAT

Maximum size is approximately 3'×5' (a size used commonly at many conferences and meetings). We request posters to be printed/displayed in landscape view.

AUDIO VISUAL EQUIPMENT

The standard presentation format will be PowerPoint slides submitted to the session chair prior to the session meeting. We expect presenters will have their PowerPoint presentations available on their personal thumb-drive/memory-stick devices 15 minutes before the beginning of a session.

Overhead projectors will be available in all meeting rooms. 2x2 slide projectors will not be generally available; presenters should *specially request* on the abstract online submittal form if they will require any special AV equipment.

WHEN TO SUBMIT

The deadline for abstract submittal is *Friday, 16 December 2011*, but FAS *strongly* encourages early submissions.

PLANNING YOUR PRESENTATION

Each speaker will have 15 minutes for his or her presentation. There will be no exceptions to this rule. It is recommended that your presentation last approximately 12 minutes, so that there will be ample time for questions afterward. Your Section Chair or moderator will give you a signal as the end of your 12 minutes approaches. Please plan on being present when the session in which you are going to speak begins. Your Section Chair may have instructions that speakers need to hear. In addition, if you are going to be using special equipment, such as slide projectors, you should be at the meeting room 15 minutes before the start of your session to see that this equipment is working properly.

QUESTIONS?

Contact your Section Chair (page 2), or the Program Chair at: jmontague@mail.barry.edu

Please check the FAS website for further updates:

<http://www.floridaacademyofsciences.org>

(See next page for sample abstracts.)

Abstract sample, single author:

A predictive method for uncoupled vessel roll prediction in an irregular seaway. J.T. HUNSUCKER. Department of Marine and Environmental Systems, Florida Institute of Technology, 150 W. University Blvd, Melbourne, FL 32901. The prediction of roll for a vessel in an irregular seaway is a difficult problem, but one that naval architects should be able to answer. In this paper, the author uses strip theory in conjunction with semi-empirical formulas to solve for the damping and added mass and thus an analytical solution for the response amplitude operators (RAO's). The linear superposition technique is then used for calculating the ship response in an irregular seaway. The Pierson-Moskowitz or International Towing Tank Conference (I.T.T.C.) sea spectrum is plotted against encounter frequency of the vessel then combined with the roll amplitude spectrum to statistically determine the significant, average one-tenth, and average one-hundredth largest roll amplitudes. In an effort to validate the method, the results obtained are analyzed against data from the RV Serpent. (Research funded by Ocean Motions Company, Micco, FL 32976)

Abstract sample, more than one author from same institution:

The effects of structure vs. chemistry of adult *Balanus eburneus* (Ivory barnacle) skeletons on settlement induction of Indian River Lagoon fauna. J. ROBERTS, T. BRUNNER, R. JORDAN, and K.B. JOHNSON. Florida Institute of Technology, Department of Marine and Environmental Systems, 150 W. University Blvd, Melbourne, FL 32901. Comparisons were done between panels containing skeletal remains of *Balanus eburneus* (n = 5) vs. clay skeletal molds (n = 5) on the recruitment of organisms to settlement panels in the Indian River Lagoon (Florida). Clay replicas were fashioned from fire hardened earthen clay to highlight the settlement effects due to structure and topography which are independent of the chemistry of the adult skeletons. Four distinct terrains (clay barnacle, clay plain, skeletal barnacle, and skeletal plain) were considered for possible settlement. An ANOVA statistical analysis ($\alpha = 0.05$) was used to compare settlement patterns between the five most abundant settled fauna. Those fauna were algal propagules, foraminiferans, mollusks, amphipods, and isopods. Significant differences were found between foraminiferans ($p < 0.01$) and mollusks ($p = 0.037$), however no significance was observed between algal propagules ($p = 0.132$), amphipods ($p = 0.078$), and isopods ($p = 0.384$). (Funding provided by Florida Institute of Technology)

Abstract sample, more than one author from two or more institutions:

Tsunami total risk in the Caribbean and adjacent regions. G.A. MAUL (1), X.W. PROENZA (2), and C. VON HILLEBRANDT-ANDRADE (3). (1) Department of Marine and Environmental Systems, College of Engineering, Florida Institute of Technology, 150 W. University Blvd, Melbourne, FL 32901, (2) National Weather Service, Fort Worth, TX 76102, (3) NOAA NWS Caribbean Tsunami Warning Program, Mayaguez, PR 00680. Total Risk is defined as hazard (frequency of occurrence of tsunami events) times measures of elements at risk (human exposure including property) times measures of vulnerability (community and government preparedness) in a given epoch (Nott, 2006). While the tsunami hazard in the Caribbean and adjacent regions (averaging 19 ± 22 years between deadly events) is lower than Pacific coastal areas, the total risk to life and property is at least as high as the USA West Coast, Hawaii, or Alaska, because of the higher elements at risk due to Caribbean population density and coastal living, and greater vulnerability due to beach tourism so attractive to more than 35 million visitors a year. Viewed in this light, the allocation of resources by governments, industry, and insurers needs to be adjusted for the better protection of life, for improved coastal engineering, and for infrastructure protection.



Florida Academy of Sciences

Dr. Elizabeth A. Hays Travel Award

Application Form for 2012 Annual Meeting

The Florida Academy of Sciences provides travel support for students enrolled at colleges and universities to present papers at its annual meetings. This awards program is supported by an endowed account, the Dr. Elizabeth A. Hays Travel Award Fund. Awards, which are based on demonstrated financial need, may be used for the cost of the banquet, Academy student membership for the calendar year of the meeting, and the costs of travel, lodging, and meals. In addition, the registration fee is waived for award recipients.

A completed application form must be postmarked Friday, 16 December 2011 or earlier and be accompanied by (1) a copy of the abstract (also submitted by the same deadline online at www.barry.edu/fas/) for an oral or poster presentation at the 76th Annual Meeting of the Academy; (2) an essay on the significance of the student's attendance of the annual meeting and on the reasons for financial need; (3) an itinerary if requesting a travel subsidy; and (4) a letter of support from the student's research or academic advisor.

The letter of support must address the student's financial need, not the nature of the research; and it must certify that the student is currently enrolled at the institution. In addition, the advisor must indicate whether or not the institution can support the student's travel by institutional vehicle or other mode of travel if the student requests a subsidy for travel. The advisor's letter may be sent separately, but it, too, must be postmarked 16 December 2011 or earlier. It is recommended that the student provide the advisor with a copy of this completed application form and the essay to assist the advisor in composing the letter of support.

The application will be reviewed by the Awards Committee of the Academy, and all the information submitted will remain confidential. The abstract will be published in Florida Scientist 75(Suppl. 1) as submitted per instructions in the Call-for-Abstracts. Recipients will be announced along with recipients of other student awards made for the annual meeting. This form, the essay, other supporting documentation, and the advisor's letter should be mailed to:

Florida Academy of Sciences, 777 East Princeton Street, Orlando, FL 32803

In accordance with Academy policy, the Awards Committee does not discriminate against any person on the basis of race, color, national or ethnic origin, sex, sexual orientation, religion, political belief, age, or handicap.

Name of student: _____

Current college or university: _____

Currently enrolled (circle one): B.A. B.S. M.A. M.S. Ph.D. Major: _____

For undergraduates, current classification (circle one): freshman sophomore junior senior

Physical mailing address: _____

Email address: _____

(continue next page)

	Advisor	Department Chair/Head
Name		
Circle status of advisor	Research Academic	
Department		
Institution		
Street or other address info.		
City, State, Zip Code		
Telephone		
Email address		

Title of presentation: _____

Format of presentation (circle one): Oral Poster

Authors: _____

I am requesting a grant to assist with travel expenses for the 2012 Annual Meeting of Florida Academy of Sciences. In submitting this application and supporting documentation, I recognize that, if granted an award, I must be the presenter of the paper described above and that I will use the funds for their intended purposes or return to Florida Academy of Sciences the funds received and forfeit the waiver of the registration fee.

Signature: _____ Date: _____

Mail this completed form and supporting material to:

Florida Academy of Sciences, 777 East Princeton Street, Orlando FL 32803

If sent separately, have your advisor mail the letter of support to the same address.

ALL MATERIAL MUST BE POSTMARKED NO LATER THAN 16 DECEMBER 2011.