



INITIAL CALL FOR PAPER AND POSTER TITLES

89th ANNUAL MEETING OF THE ALABAMA ACADEMY OF SCIENCE, INC.

Joint Meeting with the Alabama Junior Academy of Science and
Gorgas Scholarship Program
Tuskegee University, Tuskegee, AL
February 22-24, 2012



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Papers and posters are invited for each of the following sections of the Academy. At least one author must be a member of the Academy. Membership application is enclosed in this brochure.

- SECTION I. BIOLOGICAL SCIENCES. Katia Shumaker, Dept. of Biology, Univ. of West Alabama, Livingston, AL 35470, (205) 652-3406, ksumaker@uwa.edu
- SECTION II. CHEMISTRY. Emanuel Waddell, Dept. of Chem., Univ. of Alabama in Huntsville, Huntsville, AL 35899, (256) 824-2695, ewaddell@chemistry.uah.edu
- SECTION III. PHYSICS AND MATHEMATICS. M. D. Aggarwal, Alabama A&M University, Dept. of Physics, Normal, AL 36761, (256) 372-8132, mohan.aggarwal@aamu.edu
- SECTION IV. ENGINEERING AND COMPUTER SCIENCE. Qichao Liu, Dept. of Computer and Information Sci., Univ. of Alabama at Birmingham, AL 36294, (205) 934-5841, qichao@uab.edu
- SECTION V. SOCIAL SCIENCES. Richard A. Hudiburg, Department of Psychology, Univ. of North Alabama, Florence AL 35632, (256) 765-4572, rahudiburg@una.edu
- SECTION VI. ANTHROPOLOGY. Harry Holstein, Dept. of Geography, Jacksonville State University, Jacksonville, AL 36265, (256) 782-5656, Holstein@jsu.edu
- SECTION VII. SCIENCE EDUCATION. Janet Gaston, Dept. of Biological and Environmental Science, Troy University, Troy AL, 36081 (334) 670-5659, jgaston@troy.edu
- SECTION VIII. INDUSTRY, ENVIRONMENTAL, AND EARTH SCIENCE. Janie Gregg, Dept. of Accounting, Finance, and Economics, Univ. of W. Alabama, Livingston, AL 35470, (205) 562-3716, jgregg@uwa.edu
- SECTION IX. HEALTH SCIENCES. Vacant
- SECTION X. BIOETHICS & HISTORY & PHILOSOPHY OF SCIENCE. Lewis Barker, Dept. of Psychology Auburn University, AL 36849, (334) 844-3122, barkele@auburn.edu

Title and Abstract Submission for papers and posters is available after December 1st on the Academy web site – <http://www.alabamaacademyofscience.org>. All titles must be **SUBMITTED ON-LINE BY JANUARY 20, 2012**. Students may enter their paper and/or poster in the Student Paper and Poster Competition (see Academy web site for requirements), and winners will be announced for each section and receive cash awards at the banquet..

TITLE SUBMISSION FORM

Please utilize the Academy Web Site to submit titles for both oral papers and posters:

www.alabamaacademyofscience.org

Follow the directions given on the site for listing the title, presenter's name, coauthors, and official title of the institution, company, or organization. This will assure accurate listing of your presentation in the on-line and hard copies of the program. Site opens December 1st with title submission deadline of January 20, 2012. The on-line version of the program will be the official version of the program for the annual meeting and should be available on the Academy website three weeks prior to the meeting. Directions concerning poster size requirements can be found on the website.

STUDENT GRANTS AND AWARDS

All Travel Grant, Research Grant, and the Paper and Poster Competition Awards applications must be done on-line, <http://alabamaacademyofscience.org>, and meet all of the posted eligibility requirements. Hard-copy submissions are no longer accepted.

You will receive an email confirmation for all applications. If you do not receive email confirmation within one week, please contact the Chair (Brian Burnes, Department of Biology, Univ. of West Alabama, Livingston, AL 35470, bburnes@uwa.edu) as soon as possible. All posted deadlines will be strictly enforced.

TRAVEL GRANTS

Limited travel grants will be available to student members who otherwise would not be able to attend the Annual Meeting of the Academy. Priority will be given to applications submitted by students who will present a paper and/or poster at the Annual Meeting. **Submittal deadline is January 20, 2012**

RESEARCH GRANTS

Research grants, in amounts usually not exceeding \$250, are available for student members' projects that meet eligibility requirements. **Submittal deadline is January 20, 2012**

PAPER AND POSTER COMPETITION AWARDS

Student members may enter their paper and/or poster in the Paper and Poster Competition. This is accomplished by checking the appropriate box when the paper/poster title is submitted on-line. Entries must conform to eligibility requirements and the student must be a member of the Academy. The author(s) of the winning papers or posters will be announced and award checks presented at the AAS Annual Banquet. For more detailed information please visit the Academy website or contact the Chairperson, Committee on Research: Dr. Brian Burnes, Department of Biology, Univ. of West Alabama, Livingston, AL 35470, bburnes@uwa.edu. **Submittal deadline is January 20, 2012**

Additional information on the Annual Meeting can be obtained from the Executive Director (Larry K. Krannich, krannich@uab.edu, 205.936.0823), the co-Chairs of the Local Arrangements Committee (Prakash C. Sharma, pesharma@tuskegee.edu.) or the Academy website at <http://www.alabamaacademyofscience.org>.



MEMBERSHIP APPLICATION

You can also complete and pay on-line on the Academy web site:

www.alabamaacademyofscience.org or direct link at
<http://www.alabamaacademyofscience.org/paydues.php>

NAME: _____

ADDRESS: _____

PHONE: (Include area code) _____

EMAIL: _____

Please affiliate me with the following SECTION OF ACADEMY: (please encircle one of these)

- I. BIOLOGICAL SCIENCE
- II. CHEMISTRY
- III. PHYSICS AND MATHEMATICS
- IV. ENGINEERING AND COMPUTER SCIENCE
- V. SOCIAL SCIENCES
- VI. ANTHROPOLOGY
- VII. SCIENCE EDUCATION
- VIII. INDUSTRY, ENVIRONMENTAL, AND EARTH SCIENCE
- IX. HEALTH SCIENCES
- X. BIOETHICS & HISTORY & PHILOSOPHY OF SCIENCE

2012 DUES I am paying with this application:

Active	1 year \$40.00 ____	2 years \$70.00 ____	3 years \$100.00 ____
Student	1 year \$20.00 ____	2 years \$40.00 ____	3 years \$60.00 ____
Life member	\$300.00 ____		

MAKE DUES CHECK PAYABLE TO: ALABAMA ACADEMY OF SCIENCE

Mail to BETTINA RILEY, TREASURER AAS, 5008 8th Terrace South, Birmingham, AL 35212-4110, triley@uab.edu.

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