



Student Registration 2012

Registration Deadline: Friday, February 24, 2012

Directions: Each student should complete this form to register for participation in the 2012 Greater East Alabama Regional Science and Engineering Fair.

The cost to participate is \$10.00 per student.

Each school must submit all registration forms and ONE CHECK for all student registration fees. Checks should be made payable to Auburn University.

I. Student Information

Please type or print legibly all information.

Student Name: _____ Age: _____ Gender: _____

Mailing Address: _____
Street City State Zip Code

Phone Number: _____ E-Mail: _____

School Name: _____ School District: _____

Sponsoring Teacher: _____

II. Project Information

Project Title: _____

Project Division:

Indicate below which division your project will compete in based upon your current grade in school.

- Junior Division (Grades 6-8)
- Senior Division (Grades 9-12)

Project Category:

Indicate below which one judging category your project best fits.

- Animal and Plant Sciences
- Behavioral and Social Sciences
- Cellular and Molecular Biology and Microbiology
- Chemistry and Biochemistry
- Engineering, Math, and Computer Sciences
- Energy and Transportation
- Earth, Environmental, Planetary Sciences, and Environmental Management
- Medicine and Health Sciences
- Physics and Astronomy

III. Required Project Documentation

Use the check boxes below to indicate which pieces of documentation you are submitting with your project. Then, attach one copy of each required documentation to this form. Teams should submit one copy of each required documentation for the entire team unless indicated below.

Required of all projects:

- Form 1: Checklist for Adult Sponsor
- Form 1A: Student Checklist
- Research Plan (must be typed)
 - Please staple the research plan to the student checklist
- Form 1B: Approval Form
 - Each team member in a team project should submit their own approval form
- Official Abstract Form

Additional Forms:

Many projects using human participants, hazardous chemicals, vertebrate animals, or biological agents require additional forms to ensure high ethical and safety standards have been met. Use the information below to determine whether your project requires any additional forms. Any project submission that does not include the required forms will be disqualified.

- Form 1C: Regulated Research Institutional/Industrial Setting Form

- Required if research is conducted outside of home/school setting
- Form 2: Qualified Scientist Form
 - Required if research involves **human participants**, vertebrate animals, potentially hazardous biological agents, and DEA-controlled substances.
 - This form must be completed and signed prior to experimentation.
- Form 3: Risk Assessment Form
 - Required if research involves **hazardous chemicals, activities or devices**.
 - This form must be completed and signed prior to experimentation.
- Form 4: Human Informed Consent Form
 - Required if research involves **human participants**
- Form 5A: Vertebrate Animal Form
 - Required if research involving **vertebrate animals** will be conducted in home/school/field research site.
 - This form must be completed and signed prior to experimentation.
- Form 5B: Vertebrate Animal Form
 - Required if research involving **vertebrate animals** will be conducted at a regulated research institution.
 - This form must be completed and signed prior to experimentation.
- Form 6A: Potentially Hazardous Biological Agents Risk Assessment Form
 - Required if research involves **microorganisms, rDNA, fresh/frozen tissue, blood and body fluids**.
 - This form must be completed and signed prior to experimentation.
- Form 6B: Human and Vertebrate Animal Tissue Form
 - Required if research involves **fresh/frozen tissue, primary cell cultures, blood, blood products and/or body fluids**.
- Form 7: Continuation Projects Form
 - Required for projects that are a continuation in the same field of study as a previous project.

IV. Display Information

Project displays must not exceed the following maximum dimensions: 30” in depth, 48” in width, and 108” in height. Additionally, ISEF restricts some items at project displays. A full list of disallowed items can be found on pages 20-23 of the Intel ISEF International Rules and Guidelines. Please note that water, glass, and living/once living organisms are among these restricted items. Please indicate below all that apply to your project display board.

- This project display uses **photographs** of human participants other than the project’s developer
- This project display involves an unshielded **belt, pulley, chain, or moving parts** with tension or pinch points.
- This project display involves the operation of a **laser**
- This project display involves a well-insulated apparatus, whose **high temperatures** could cause burns if not insulated.
- This project display **MUST have electricity**. It meets ISEF safety standards and uses _____ Amperes.
- This project display needs **handicap access**

IV. Certifications

The following certification signatures are required for all student exhibitors.

Parent Certification:

This is to certify that as the parent or legal guardian of the above-indicated student, I give my permission or his/her participation in the GEARSEF program. I further certify that I release any and every liability, claim, right of action of any kind or nature, which my child or legal representative may have for any and all bodily or personal injuries or property damages or any other damages resulting therefore, whether caused by negligence or other acts or missions or releases or otherwise which might occur during participation in the GEARSEF programs, any host institution(s), any regional or state fair sponsor(s), or the representative(s) thereof, and the management or owner(s) of any physical facility in which any fair is conducted.

Parent/Legal Guardian’s Signature

Date

Teacher Certification:

I have reviewed the form(s) for both correctness and completeness. I further certify that (1) this project follows all proper procedures involving humans and/or vertebrates, (2) that school officials pre-approved the questionnaire(s) and that I and others in the school take full legal and ethical responsibility for both the questionnaire and its use in human research, and (3) that the research behind the project and display represent the work of this student. I therefore certify this registration to be a complete, authorized entry in the current year’s GEARSEF.

Teacher’s Signature

Date

Teachers should use the Student Registration Cover Page to forward this document to:

COSAM Outreach (GEARSEF)

131 Science Center Classrooms

Auburn University, AL 36849

Phone: 334-844-7449 ♦ Fax: 334-844-5740 ♦ E-mail: erin.percival@auburn.edu