Registration deadline is Monday, March 6, 2017

The Lowcountry Regional Science and Engineering Fair (LSF) will be held Tuesday, April 4, 2017. Logistics for the event are included in this packet. To compete in the LSF, registration must be completed by Monday, March 6, 2017. The following checklist will help you complete the registration process. More information on the LSF, all forms, and the online registration link can be found on the LSF website at http://lhsm.cofc.edu/lowcountry-science-fair.

JUNIOR DIVISION (GRADES 5-8) REGISTRATION CHECKLIST

This checklist is provided for your use only. This does not need to be submitted to the LSF.


For problem-based projects, each student submits an online registration and approval form. Select “Problem-Based Projects” under the Category heading. To avoid confusion, please enter the same project name and description.

For team projects, each student submits an online registration and approval form. Select “Team Project” under the Category heading. To avoid confusion, please enter the same project name and description.

Project Name ____________________________________________________________

Description ______________________________________________________________

________________________________________________________________________

_______ Research Plan is completed and reviewed by guardian and teacher.

_______ Approval Form is signed by student, guardian, and teacher.

_______ Registration Fee made payable to “College of Charleston”. Or submitted online at https://secure.touchnet.com/C20590_ustores/web/store_main.jsp?STOREID=24

Fees: $25/individual project; $30/problem-based project; $30/team project*

_______ Approval Form, Research Plan, and Registration Fee are mailed or submitted online (may be postmarked March 6, 2017) to:

Lowcountry Science Fair
ATTN: Cynthia Hall
66 George Street, Bell 201
Charleston, SC 29424

*If team members are splitting the cost of the fee, only send a check or pay online for your portion of the cost. Each team member should not pay the entire fee.

For questions regarding registration, please contact Cynthia Hall, LSF Director, at 843.953.7847 or hallcr@cofc.edu.
**Registration deadline is Monday, March 6, 2017**

Sample of Online Registration Questions

The following questions will be required on the Online Registration at [http://blogs.cofc.edu/lowcountryhall/lowcountry-science-and-engineering-fair-registration/](http://blogs.cofc.edu/lowcountryhall/lowcountry-science-and-engineering-fair-registration/). This document is meant as an aid in completing the online registration. **This is not a substitute for submitting the online registration.**

<table>
<thead>
<tr>
<th>Question</th>
<th>Details</th>
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<tbody>
<tr>
<td>First Name</td>
<td><em>(This will appear on all documents.)</em></td>
</tr>
<tr>
<td>Last Name</td>
<td></td>
</tr>
<tr>
<td>Preferred Name</td>
<td><em>(to be called at Awards Ceremony, if different from First)</em></td>
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<tr>
<td>Phone Number</td>
<td></td>
</tr>
<tr>
<td>Student or Guardian Email Address</td>
<td><em>(Communication from the LSF Director will be sent to this address.)</em></td>
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<tr>
<td>Student Mailing Address</td>
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<tr>
<td>City</td>
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<td>State</td>
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<td>Zip Code</td>
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<td>Grade</td>
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<td>Gender <em>(for reporting purposes only)</em></td>
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<td>Ethnicity <em>(for reporting purposes only)</em></td>
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<tr>
<td>If OTHER, please specify</td>
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<tr>
<td>School Name</td>
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<tr>
<td>Science Teacher Name</td>
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<tr>
<td>Teacher Email</td>
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<tr>
<td>Division</td>
<td></td>
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<tr>
<td>Category of exhibit <em>(See Category List)</em></td>
<td></td>
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<tr>
<td>Title of exhibit <em>(Team Projects: Use the same title for each member)</em></td>
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<tr>
<td>Does your display require electricity?</td>
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<tr>
<td>Brief Summary of Project <em>(Team Projects: Use the same title for each member)</em></td>
<td></td>
</tr>
</tbody>
</table>

For questions regarding registration, please contact Cynthia Hall, LSF Director, at 843.953.7847 or hallcr@cofc.edu.
Part 1: Every student must submit an Approval Form with Part 1 completed.

STUDENT APPROVAL
I have read the rules and regulations of the Lowcountry Regional Science and Engineering Fair and agree to abide by them.

_____________________________  PRINT Student Name  __________________________
Student Signature                      Date

PARENT/ GUARDIAN APPROVAL
I have read and understand the risks and possible dangers involved in the Research Plan. I consent to my child participating in this research. I will assume responsibility for the safety of my child during the research. I understand that photographs may be taken during the competition and awards ceremony for publicity purposes (such as brochures, booklets, etc.). Students are never identified in the photographs used. Please check one of the following statements:

- I give permission to the Lowcountry Science Fair to use the photographs of my child for publicity purposes.
- I do not give permission to the Lowcountry Science Fair to use the photographs of my child for publicity purposes.

_____________________________  PRINT Parent/Guardian Name  __________________________
Parent/Guardian Signature               Date

TEACHER APPROVAL
I have read and understand the Research Plan and approve it for the participation in the Lowcountry Regional Science and Engineering Fair.

_____________________________  PRINT Teacher Name  __________________________
Teacher Signature                      Date

Part 2: For projects involving HUMAN SURVEYS: Permission must be gained of participants. A copy of the statement of permission as well as a copy of the question(s) asked must be submitted with final project report.

Part 3: For projects involving the following subjects, a medical doctor or person with a masters or doctorate in a scientific field must supervise the research and sign the statement below:

- Vertebrate animals (such as fish, birds, hamsters, etc.- not insects or worms)
- Human Subjects (in research other than a survey)
- Controlled Substances (including tobacco, alcohol, over the counter drugs like aspirin, cough syrup, etc)
- Pathogenic Agents (including any bacteria or virus, as they all have the potential for pathogenicity)
- Human/Animal Tissue (such as teeth, blood, skin, etc.)

I certify that I have reviewed the Research Plan and have a working knowledge of the techniques to be used in this research. I will supervise the research as it is being conducted.

_____________________________  Date
Scientist's Signature

_____________________________  Position
Institution

For Information Contact: Cynthia Hall, Lowcountry Science & Engineering Fair, 843.953.7847 | e-mail: hallcr@cofc.edu.
Registration deadline is Monday, March 6, 2017

RESEARCH PLAN
Illegible and/or incomplete forms will be returned. Only one research plan is needed for team projects. Please print or type.

Student(s) ____________________________________________

School __________________________________________________ Grade ________________

Project Title ________________________________________________

Problem/Question/Need Identification (for science-related projects, please include your hypothesis, for engineering design projects, please include any constraints): 

Procedure/Plan - i.e. what you plan to do or what you plan to build (attach a second page if needed):

Conclusions/Findings (how your project addressed the problem/question/need):

List any risks or safety considerations:

For Information Contact: Cynthia Hall, Lowcountry Science & Engineering Fair, 843.953.7847 | e-mail: hallcr@cofc.edu.