



2010 Iowa Science Fair Workshop

Location: Scheman Building, Ames, Iowa
Date: Saturday, January 23, 2010
Time: 9:30 am – 4:00 pm
Cost: FREE to those who register by January 15th
Lunch will be provided

STATE SCIENCE + TECHNOLOGY
FAIR OF IOWA
(SSTFI)

3630 Extension &
4-H Youth Building
Iowa State University
Ames, Iowa
50011-3630

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**Join us in promoting
& rewarding student
math, engineering &
science research**

SSTFI Website

www.sciencefairofiowa.org

Registrations must be received by January 15, 2010. In the event there is still room the week prior to the event registrations may still be accepted but at a cost of \$75 per person.

| | |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9:30 – 10:00 AM – | Registration, Scheman Building |
| 10:00 AM – | Welcome and Orientation |
| 10:30 AM – | Workshop I Students; <i>Preparing for the Judges</i> |
| 10:30 AM – | Workshop I Teachers; <i>SRC Paperwork Overview</i> |
| 11:30 AM – | Tour of Facilities that will be utilized in March |
| 12:00 PM – | Lunch |
| 12:30 PM – | Workshop II (Students & Teachers); <i>Statistics Seminar</i> |
| 2:00 PM – | Break |
| 2:15 PM – | Workshop III (Students & Teachers); <i>Research Paper & Display Board Development</i> |
| 3:15 PM – | Panel Session; Past participants, judges and scientific review committee members will answer questions from the group and discuss issues they see at the fair. |
| 4:00 PM -- | Adjourn |

Target Audience: Senior High Students, Advanced Junior High Students, Teachers

- The SSTFI staff has developed an educational training workshop targeted specifically towards senior high students and teachers that would occur before the science fair season to help students with communicating research both orally and in written format to judges and the general public and to help students develop better statistical analysis to enhance their research projects.
- The main goal is to help senior high students & teachers better understand what is expected of them at this level when it comes to communicating research (written, spoken and display) and to help get a better grasp on statistical analysis. These areas are ones that have been addressed by our sponsors and judges that would help the overall quality of the research projects presented by our senior high students.

This event will be limited to the first 100 people (teachers and students). Priority will be given to senior high students. In the event that we have less than 20 participants the event will be canceled.



2010 SSTFI Board of Directors

Location: Scheman Building, Ames, Iowa
Date: Saturday, January 23, 2010
Time: 11:30 am – 12:30 pm
Lunch will be provided

SSTFI Board of Directors Schedule:

Meeting: 11:30 am – 12:30 pm, Scheman Building

Agenda: Committee Reports
Financial Updates

All board members are encouraged to participate in the workshop where relevant. The schedule has been worked around sessions to ensure teachers on the board can attend the event.

Board Members unable to attend in person may use the following url to log into Adobe Connect and join the meeting:

<http://connect.extension.iastate.edu/r74968369/>

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