

Hello Science Fair Friends, Sponsors, and Alumni,

The four top high school winners of the Connecticut State Science Fair and the top winner of Danbury area Science Horizons Regional Fair are packing their bags and heading to Atlanta this Sunday, May 11. There they will compete in The Intel International Science and Engineering Fair (Intel ISEF), the world's largest pre-college celebration of science and engineering. The world's brightest high school science and engineering students from 43 countries gather to compete for nearly four million dollars in awards.

2008 ISEF statistics:

Projects: 1247

Finalists: 1557

Males: 809 (52%)

Females: 748 (48%)

Freshman: 200

Sophomores: 253

Juniors: 499

Seniors: 605

It is a tradition of our fair to provide newsletters detailing our group's adventures for our sponsors and friends. The newsletters will be emailed to you in advance of being posted on the fair's website. A limited number of photos will be attached to the emails but a great many more will be available through the CSF website. There will be approximately five email newsletters, one for each major event.

Follow along with us:

Sunday- Getting through the Scientific Review Committee and project set-up

Monday- Finishing Project Setup, Opening Ceremony and Atlanta sightseeing

Tuesday- Clearing Project Violations, Nobel Laureates, Welcoming Party

Wednesday- Judging and Student/Adult Mixer

Thursday- Public Viewing & Special Awards Ceremony

Friday- Grand Awards Ceremony & Getting out of town

For expanded coverage and many photos, click on the following link,
or

enter.....

http://members.cox.net/ct_isef/ISEF2008.shtml

.....in your browser. If you need additional information beyond what's provided, please let us know.

The Official party includes:

Connecticut State Science Fair-

Click the following link for students' abstracts and bios.

http://members.cox.net/ct_isef/abstracts_bios08.pdf

Students:

Theresa A. Oei, Freshman, East Catholic HS, Manchester, "Use of Seashells to Detoxify Lead-Contaminated Effluent and Groundwater"

Eliza H. McNitt, Junior, Greenwich High School, Greenwich, "Tracing the Migration of Pesticides Through the Production of Southwestern Connecticut Honey"

Dayton T. Horvath, Senior, Newtown High School, Sandy Hook, "In Vitro Enzyme-Catalyzed Conversion of Carbon Dioxide to Methanol"

Fiona W. Wood, Junior, North Haven High School, "A Numerical Model of Late-Spiking Neurons"

Adults:

Mr. Wynn Müller, ISEF Coordinator, CT Science Fair

Mrs. Sandra Müller, President, CT Science Fair

Mr. Andrew Bramante, Science Teacher, Greenwich HS and CT Science Fair Scientific Review Committee

Mr. Bob Wisner, Fair Director, CT Science Fair

Mrs. Susanne Wisner, Newsletter, CT Science Fair

Science Horizons Regional Fair-

Student:

Alexandra McIe, Senior, Brewster High School, Brewster, NY "A Novel Extraction of the Pyrrolizidine Alkaloids from Petasites hybridus to Create an Anti-Spasmotic Supplement for Equine COPD"

Adult:

Sheenah Mische, Science Horizons & Boehringer Ingelheim

On behalf of our Board, Officers, and Executive Committee, thank you for your continuing support of the Connecticut Science Fair. We hope that you enjoy following the week's activities.

Bob

George "Bob" Wisner

Fair Director

Connecticut Science Fair

36 Laurel Wood Drive

Deep River, Connecticut 06417

Home Office: 860-526-9103

Cell: 860-395-8825

FAX: 860-525-4354

director@ctsciencefair.org

2009 Connecticut Science Fair

www.ctsciencefair.org <<http://www.ctsciencefair.org>>

March 10- 14, 2009

Quinnipiac University

If you rather not receive these newsletters, email us and we will remove you from distribution but you will be missing a great experience.