

ISS/Fair 2005

ISS/Fair 2005 Queens College - Queens High Schools SCIENCE TEACHER CAREERS PROGRAM

The Investigative Science Symposium/Fair [ISS/Fair] for Spring 2005 is celebrating its fifth year as a collaborative effort by a Committee of Queens College and Queens High Schools.

Con Edison of New York is again a principal sponsor.



The [ISS/Fair] for Spring 2005:

- ◆ is designed to promote **the practice of scientific investigations** as part of science teaching and learning
- ◆ encourages real investigative science projects of **9th and 10th grade Queens High School students**
- ◆ supports student projects which are **standards-based** and are expected to be small-scale but real **‘Hands-on, Minds-on’ investigations**, and to take about 3 to 6 weeks
- ◆ **Not** intended to be ‘Intel-level’ science projects. [See Schedule and General Criteria, Page 2]

Teacher Committees at each participating Queens High School choosing to participate:

- ▶ will structure an ISS/Fair at their schools [See Schedule and General Criteria, Page 2]
- ▶ will select from each school up to 3 student finalist projects [no more than two students per project] judged to have ‘exceeded standards’

School Student Finalists:

- ▶ Are invited to the **ISS/Fair 2005 at Queens College, Thurs, May 12, 2005**
- ▶ Will submit a Detailed Project Abstract
- ▶ Will display a summary of their work
- ▶ Will be offered a **Tour of selected Queens College Research Laboratories**
- ▶ Will be invited to attend the **ISS/Fair 2005 Awards Luncheon**.
- ▶ ALL student participants at Queens College on May 12th will receive an **ISS/Fair 2005 Certificate of Excellence** honoring their investigative work. A small number of students will be awarded the opportunity for future research with Queens College sponsored research mentors or be awarded a place in the Queens College Summer Science Program.

▶The ISS/Fair 2005 Planning Committee

Mark Miksic, Co-Organizer, Queens College
Thomas Strekas, Dean, Math and Sciences QC
Steve Schwarz, Asst. Dean Math & Sciences QC
Steve Berman, Bayside High School
Marianita Damari, Region 3

Norman Cohn, Co-Organizer, Franklin K. Lane HS
Susan Brustein, Townsend Harris HS
Michael Renna, Hillcrest High School
Robert Soel, John Bowne HS
Diane Pillersdorf, Region 5

FOR MORE INFORMATION CALL: Mark Miksic at 718-997-3379 or 718-997-3398

SEE PAGE 2 FOR MORE