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109th Session Iowa Academy of Science Awards Luncheon, April 25, 1997

Iowa Academy of Science

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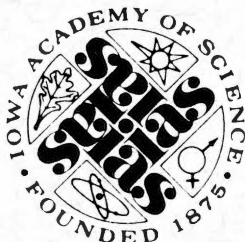
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**109th Session
Iowa Academy of Science
Clarke College, Dubuque
April 25, 1997**



AWARDS LUNCHEON

PROGRAM

Served Luncheon

Introductions

Bill Gilbert, President

**Recognition of students
participating in various
statewide science activities**

**Sue Smith, Chair
Student Programs Cmte**

**Presentation of scholarship winners
and 1998 AJAS representatives**

**Peggy Tilgner, Director
Iowa Jr Academy of Science**

**Presentation of *Excellence in
Science Teaching Awards***

**Peg Steffen,
Dir, ESTA Program**

The Iowa Academy of Science commends all those individuals, institutions, and agencies that have sponsored activities in science for high school students. The importance of identifying and encouraging students with science interest and talent cannot be over-emphasized at a time when the future calls for more and more scientists and engineers to solve the problems of a technological society.

It is likely that our list is incomplete. The following activities have to some degree been identified with the Iowa Junior Academy of Science specifically or more generally with the Iowa Academy of Science. Those activities not so identified are equally important, and their possible omission here is not to be construed otherwise.

IOWA ACADEMY OF SCIENCE SECONDARY STUDENT "INVITED PAPERS"

Twenty-seven students were invited to present papers at the 109th Annual Meeting

IOWA ACADEMY OF SCIENCE OUTSTANDING SCIENCE STUDENT MEDALS

Certificates of Award will be presented to sixty outstanding high school science students

EASTERN IOWA SCIENCE & ENGINEERING FAIR

Brendon Collier, Mediapolis HS - Mediapolis
Mark Dobson, Central Lee HS - Donnellson
Carol Fassbinder, Valley CEW HS - Elgin
Jamie Hill, Arnold HS - W Burlington
Jarad Klein, Keota Jr/Sr HS - Keota
Justin Lightfoot, Central Lee HS - Donnellson
Courtney McCauley, Central Lee HS - Donnellson
Amanda Schiller, Central Lee HS - Donnellson
Jason Weirather, Central Lee HS - Donnellson

GREATER QUAD CITY METROPOLITAN AREA SCIENCE & ENGINEERING FAIR & SYMPOSIUM (QCSEF)

LySanias Broyles, - Davenport
Nathan Johnson, Central HS - Davenport

HAWKEYE SCIENCE FAIR

Carl R Clark, Algona Community HS - Algona
Stephanie Staub, W Des Moines Valley HS/Central Academy - W Des Moines

IOWA SCIENCE TALENT SEARCH

Amy Ball, Fort Dodge Sr HS - Fort Dodge
Betsy Grice, English Valley HS - South English

SOUTH CENTRAL SCIENCE & ENGINEERING FAIR

Carl Clark, Algona Community HS - Algona
Brooke Findley, West Central HS - Stuart
Cory Lane, Algona Community HS - Algona
Cory Menning, Algona Community HS - Algona

Sarah Schultes, Glidden-Ralston HS -Glidden
Mark Scuffham, Algona Community HS - Algona
Greg Shepherd, West Central HS - Stuart
Jamie Taylor, West Central HS - Stuart
Eldon Whetstone, West Central HS - Stuart
Anna Wilhelm, West Central HS - Stuart

IOWA JUNIOR SCIENCE & HUMANITIES SYMPOSIUM

Collin Dyer, George Washington HS - Cedar Rapids
Courtney McCauley, Central Lee HS - Donnellson
Mark Scuffham, Algona Community HS - Algona
Eldon Whetstone, West Central HS - Stuart

UNIVERSITY OF NORTHERN IOWA SCIENCE SYMPOSIUM

(Scholarship)

Biology: Brett E Post, Rock Valley HS - Rock Valley
Ken Graeve, St Alberts Secondary - Council Bluffs
Chemistry: Bradley D Peyton, Davenport North - Davenport
Becky Kobliska, New Hampton HS - New Hampton
Computer Sci: Robert J Sheerer, Dike-New Hartford - Dike
Kristopher Kersten, Waukee HS - Waukee
Earth Science: Maya Hirsch, Waterloo East HS - Waterloo
Eve Lampson, Waverly-Shell Rock HS - Waverly
Industrial Tech: Vernon R Knaack, Kingsley-Pierson HS - Kingsley
Lucas D DeVries, Nashua-Plainfield HS - Nashua
Grant Wesson, Newton HS - Newton
Andrea Monk, Monticello HS - Monticello
Rachel M elson, Jesup HS - Jesup
Mathematics: Joshua Irvin, Dubuque Hempstead HS - Dubuque
Darin Dugan, Kingsley-Pierson HS - Kingsley
Physics: Anna M Tauke, Dubuque Hempstead HS - Dubuque
Scott Timmerman, Burlington HS - Burlington

PHYSICS OLYMPICS

(Teacher)

Team Grand Champion: Pomeroy-Palmer HS (Russ Buddin)
Team 1st Runner Up: Dubuque Senior HS (Sandra Walton)
Team 2nd Runner Up: Bellevue Marquette HS (Karen Timmerman)
Soda Straw Arm Winner: Dubuque Wahlert HS (Tom Stierman)
Tooth Pick Bridge Winner: W Des Moines Valley HS (Ted Drish)
Self-Propelled Catapult Winner: Dubuque Senior HS (Sandra Walton)
Mouse Trap Car Winner: Pomeroy-Palmer HS (Russ Buddin)
Student-Powered Water Heater: Dubuque Senior HS (Sandra Walton)

EXCELLENCE IN SCIENCE TEACHING AWARDS

The Iowa Academy of Science has a long and distinguished record of encouraging improvement in science teaching within Iowa's public and parochial schools. Since 1954, through its *Excellence in Science Teaching* Awards program, teachers from all areas of the state have been recognized for their outstanding work.

Presently, the Academy recognizes excellence in elementary, junior high/middle school, and senior high school science teaching. Further, in the senior high school program, the specialty areas of biology, chemistry, earth science, environmental education, and physics are focused upon. A general/multiple science category was established to include those who teach more than one science discipline in a single course, or separate courses, or interdisciplinary courses.

Biology

William A Forsee - Abraham Lincoln High School, Council Bluffs

Chemistry

Richard C Wells - Davenport Central High School, Davenport

Earth Science

Susan J Vogel - Ft Madison High School, Ft Madison

Elementary Science

Kay M Treiber - Price Laboratory School, Cedar Falls

Environmental Education

Dennis W Schlicht - Central City Community School, Center Point

General/Multiple Science

Janet L Dunkel - Charles City Middle School, Charles City

Middle/Junior High Science

Brenda L (Garbe) Greaves - Parkview Middle School, Ankeny

Physics

Mark M LaPorte - New Hampton High School, New Hampton