### University of Northern Iowa

### **UNI ScholarWorks**

Iowa Academy of Science Documents

IAS Miscellaneous

4-23-1999

# 111th Session Iowa Academy of Science Awards Luncheon, April 23, 1999

Iowa Academy of Science

Let us know how access to this document benefits you

Copyright ©1999, Iowa Academy of Science

Follow this and additional works at: https://scholarworks.uni.edu/ias\_docs

Part of the Life Sciences Commons, Physical Sciences and Mathematics Commons, and the Science and Mathematics Education Commons

#### **Recommended Citation**

Iowa Academy of Science, "111th Session Iowa Academy of Science Awards Luncheon, April 23, 1999" (1999). *Iowa Academy of Science Documents*. 123.

https://scholarworks.uni.edu/ias\_docs/123

This Awards Program is brought to you for free and open access by the IAS Miscellaneous at UNI ScholarWorks. It has been accepted for inclusion in Iowa Academy of Science Documents by an authorized administrator of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

Offensive Materials Statement: Materials located in UNI ScholarWorks come from a broad range of sources and time periods. Some of these materials may contain offensive stereotypes, ideas, visuals, or language.

### 111th Session lowa Academy of Science April 23, 1999

Iowa State University, Ames



### **AWARDS LUNCHEON**

#### **PROGRAM**

**Buffet Luncheon** 

Introductions

Recognition of students participating in various statewide activities

Presentation of scholarship winners and 2000 AJAS representatives

Presentation of Excellence in Science Teaching Awards

James Christiansen, President

Ed Rezabek, Chair, Student Programs Committee

Brenda Jordan, Interim Director, lowa Junior Academy of Science

Peg Steffen, Director, ESTA Program

#### STUDENT HIGHLIGHTS

The lowa 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 OUTSTANDING SCIENCE STUDENT MEDALS (Sponsored by the Pella Roiscreen Company, Pella, IA)

Medallions of Award will be provided to school administrators to be presented to 15 outstanding high school science students

# IOWA ACADEMY OF SCIENCE SECONDARY STUDENT "INVITED PAPERS" 23 students were invited to present papers at the 111th Annual Meeting

Amar Ambardekar, Marshalltown Senior High School Mariah Becker, Davenport Central High School Katherine Beger, Central Lee High School Chris Blackmon, Davenport Central High School Carl Clark, Algona High School Amber Cribbs, Davenport Central High School Carol Fassbinder, Valley High School Brooke Findley, West Central High School Amber Hohl, Central Lee High School Katherine Homann, Valley High School Cameo Kaisler, Davenport Central High School Justin Lightfoot, Central Lee High School Jennifer Ray, (school name not available) Allison Schebler, Davenport Central High School Sarah Schultes, Glidden-Ralston High School John Schwinger, West Central High School Greg Shepherd, West Central High School Sean Stanek, Roosevelt High School Maria Storto, Davenport Central High School Marnie Thompson, Davenport Central High School Joane Wenke, (school name not available) Anna Wilhelm, West Central High School Feng Zhang, Theodore Roosevelt High School

#### **EASTERN IOWA SCIENCE & ENGINEERING FAIR**

Justin Lightfoot, Central Lee High School

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

Mariah Becker, Davenport Central High School Chris Blackmon, Davenport Central High School Amber Cribbs, Davenport Central High School Cameo Kaisler, Davenport Central High School Jennifer Ray, (school name not available) Allison Schebler, Davenport Central High School Maria Storto, Davenport Central High School Marnie Thomson, Davenport Central High School

#### IOWA JUNIOR SCIENCE AND HUMANITIES SYMPOSIUM

Carol Fassbinder, Valley High School Katherine Homann, Valley High School Anna Wilhelm, West Central High School

#### **IOWA SCIENCE TALENT SEARCH**

Feng, Zhang, Theodore Roosevelt High School

#### IOWA STATE SCIENCE AND TECHNOLOGY FAIR

Amar Ambardekar, Marshalltown High School Amber Hohl, Central Lee High School Sarah Schultes, Glidden-Ralston High School John Schwinger, West Central High School Sean Stanek, Roosevelt High School Joanne Wenke, (school name not available) Anna Wilhelm, West Central High School Feng Zhang, Theodore Roosevelt High School

#### PHYSICS OLYMPICS

Information not available

#### SIMPSON COLLEGE FAIR

Katherine Beger, Central Lee High School John Schwinger, West Central High School

#### **SOUTH CENTRAL SCIENCE & ENGINEERING FAIR**

Katherine Beger, Central Lee High School John Schwinger, West Central High School Greg Shepherd, West Central High School

#### INTEL TALENT SEARCH

Carol Fassbinder, Valley High School Brooke Findley, West Central High School

# SCIENCE TEACHERS AND RESEARCH STUDENTS (STARS) AWARDS

#### **Students**

Tony Heidorffer – North Kossuth High School, Swea City Amber Hohl – Central Lee High School, Donnellson

#### **Teachers**

Hope Wilhelm – Adair-Casey High School, Adair Don Thatcher – North High School, Des Moines

#### EXCELLENCE IN SCIENCE TEACHING (ESTA) AWARDS

The lowa Academy of Science has a long and distinguished record of encouraging improvement in science teaching within lowa'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/ middle high school, and senior high school science teaching. Further, in the senior high school program, the specialty areas of chemistry, earth/environmental education, life, and physical science 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.

#### Earth/Environmental Science

Barbara J. Kinneer - James Madison Middle School, Burlington

#### **Elementary Science**

Jane Haugen – Kennedy Elementary School, Dubuque Carolyn R. White – Penn Elementary School, Iowa City

#### General/Multiple Science

Kevin McGinity - Ottumwa High School, Ottumwa

#### Junior/Middle School Science

Peggy Barbour - Ames Middle School, Ames

#### Life Science

Beverly A. Iverson - Marshalltown High School, Marshalltown

#### **Physical Science**

Karen Couch Breitbach - Malcolm Price Laboratory School, Cedar Falls