

4-21-2000

## 112th Session Iowa Academy of Science Awards Luncheon, April 21, 2000

Iowa Academy of Science

*Let us know how access to this document benefits you*

Copyright ©2000, Iowa Academy of Science

Follow this and additional works at: [https://scholarworks.uni.edu/ias\\_docs](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, "112th Session Iowa Academy of Science Awards Luncheon, April 21, 2000" (2000). *Iowa Academy of Science Documents*. 124.

[https://scholarworks.uni.edu/ias\\_docs/124](https://scholarworks.uni.edu/ias_docs/124)

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](mailto: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.

112th Session  
Iowa Academy of Science  
April 21, 2000

Hotel Fort Des Moines, Des Moines



## AWARDS LUNCHEON

### *Program*

Served Luncheon

Introductions

Neil Bernstein, President

Recognition of students  
participating in various  
statewide activities

Ernie Schiller, Chair  
Student Programs Committee

Presentation of scholarship  
winners and 2001 AJAS  
representatives

Ernie Schiller, Chair  
Student Programs Committee

Presentation of *Excellence in  
Science Teaching Awards*

Peg Steffen, Director  
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.

---

#### **IOWA ACADEMY OF SCIENCE SECONDARY STUDENT "INVITED PAPERS"**

The following students were invited to present their work as a result of having received awards in science this past school year.

Ursula Adkins - Central Lee High School, Donnellson  
Josh Asher - Stuart-Menlo High School, Stuart  
Jenny Benjamin - Central Lee High School, Donnellson  
Nichole Bradley - West Burlington Arnold Jr/Sr High School, Burlington  
Lizzy Brown - George Washington High School, Cedar Rapids  
Emily Clark - Algona High School, Algona  
Jacklyn Crowl - Ottumwa High School, Ottumwa  
Kaitlyn Dodds - Central Lee High School, Donnellson  
Scott Flaherty - St. Edmond High School, Fort Dodge  
Holly Findley - Stuart-Menlo High School, Stuart  
Blake Forsythe - Harmony High School, Farmington  
Mark Hall - Maharishi SAE High School, Fairfield  
Laela Hendricksen - Bennett Community School, Bennett  
Amber Hohl - Central Lee High School, Donnellson  
Brock Householder - Algona High School, Algona  
Wes Hunold - Central Lee High School, Donnellson  
Rachele James - Stuart-Menlo High School, Stuart  
Erik Johnson - Algona High School, Algona  
Krystina M. Koppen - Algona High School, Algona  
Chris Nelson - Stuart-Menlo High School, Stuart  
Ashley Norquill - George Washington High School, Cedar Rapids  
Sarah Paardekoooper - Stuart-Menlo High School, Stuart  
Corey A. Paetznick - Stuart-Menlo High School, Stuart  
Dwayne Patterson - Mediapolis High School, Mediapolis  
Erin Michelle Peterson - Adair-Casey Community School, Adair  
Michelle Puni - Maharishi SAE High School, Fairfield  
Rathi Ravikumar - Davenport Central High School, Davenport  
Arie Schiller - Central Lee High School, Donnellson  
Nikki Schneider - Stuart-Menlo High School, Stuart  
Mitchel Schulz - Mediapolis High School, Mediapolis  
John Schwinger - Stuart-Menlo High School, Stuart  
Greg W. Shepherd - Stuart-Menlo High School, Stuart

### **Cont. IAS "INVITED PAPERS"**

Brianne Todd - River Valley High School, Correctionville  
Imelda Turner - West High School, Iowa City  
Sara Weirather - Central Lee High School, Donnellson  
Gretchen Wilson - Stuart-Menlo High School, Stuart  
Feng Zhang - Des Moines Roosevelt High School, Des Moines

### **IOWA ACADEMY OF SCIENCE OUTSTANDING SCIENCE STUDENT MEDALS (Sponsored by the Pella Rolscreen Company, Pella, IA)**

Jacklyn Crowl - Ottumwa High School, Ottumwa  
Lia Gracey - Burlington Community High School, Burlington  
Amy Gramstad - Central Lyon, Rock Rapids  
Kathryn S. Gustafson - Wahlert High School, Dubuque  
Casey Harvey - Ogden High School, Ogden  
Autumn Ranae Hoadley - Orient-Macksburg Community School, Orient  
Andrea Hoffman - Notre Dame High School, Burlington  
Tressa Jamison - Cascade High School, Cascade  
Casey Johnsen - Underwood High School, Underwood  
Gretchen Lewis - Washington High School, Washington  
Anthony Moeller - Marquette Catholic School, West Point  
Jennifer Potter - Hempstead High School, Dubuque  
Matthew Regennitter - Xavier High School, Cedar Rapids  
Cody Smith - North High School, Des Moines  
Kara Lee Stiff - West Liberty High School, West Liberty  
Marshall Stuart - Fort Dodge Senior High, Fort Dodge  
Christopher Wstrom - Stanton High School, Stanton

### **IOWA JUNIOR ACADEMY OF SCIENCE GRANT AWARDEES (1999-2000)**

Ursula Adkins - Central Lee High School, Donnellson  
Jenny Benjamin - Central Lee High School, Donnellson  
Nichole Bradley - West Burlington Arnold Jr/Sr High School, Burlington  
Kaitlyn Dodds - Central Lee High School, Donnellson  
Laela Hendricksen - Bennett Community School, Bennett  
Amber Hohl - Central Lee High School, Donnellson  
Sarah Paardekooper - Stuart-Menlo High School, Stuart  
Erin Michelle Peterson - Adair-Casey Community School, Adair  
Arie Schiller - Central Lee High School, Donnellson  
John Schwinger - Stuart-Menlo High School, Stuart  
Gretchen Wilson - Stuart-Menlo High School, Stuart

## **IOWA STATE SCIENCE AND TECHNOLOGY FAIR (March 31 - April 1)**

### **Poster Winners:**

#### Biological Science:

- 1st Place: Arie Schiller - Central Lee High School, Donnellson  
2nd Place: Sara Weirather - Central Lee High School, Donnellson  
3rd Place: Gretchen Wilson - Stuart-Menlo High School, Stuart

#### Physical Science:

- 1st Place: Amber Hohl - Central Lee High School, Donnellson  
2nd Place: Blake Forsythe - Harmony High School, Farmington  
3rd Place: Imelda Turner - Iowa City West High School, Iowa City

### **Seminar Winners:**

#### Biological Science:

- 1st Place: Amber Hohl - Central Lee High School, Donnellson  
2nd Place: Emily Clark - Algona High School, Algona  
3rd Place: Arie Schiller - Central Lee High School, Donnellson

#### Physical Science:

- 1st Place: Imelda Turner - Iowa City West, Iowa City  
2nd Place: John Schwinger - Stuart-Menlo High School, Stuart  
3rd Place: Josh Asher - Stuart-Menlo High School, Stuart

## **EASTERN IOWA SCIENCE & ENGINEERING FAIR (March 25)**

- Lizzy Brown - Cedar Rapids Washington High School, Cedar Rapids  
Mark Hall - Maharishi SAE High School, Fairfield  
Amber Hohl - Central Lee High School, Donnellson  
Wes Hunold - Central Lee High School, Donnellson  
Ashley Norquil - Cedar Rapids Washington High School, Cedar Rapids  
Dwayne Patterson - Mediapolis High School, Mediapolis  
Michelle Puni - Maharishi SAE High School, Fairfield  
Arie Schiller - Central Lee High School, Donnellson  
Mitchel Schulz - Mediapolis High School, Mediapolis  
Imelda Turner - West High School, Iowa City  
Sara Weirather - Central Lee High School, Donnellson

## **IOWA JUNIOR SCIENCE AND HUMANITIES SYMPOSIUM**

- 1st Place: Feng Zhang - Des Moines Roosevelt High School, Des Moines  
2nd Place: Rathi Ravikumar - Davenport Central High School, Davenport  
In Alphabetical Order:  
Scott Flaherty - St. Edmond High School, Donnellson  
Brienne Todd - River Valley High School, Correctionville

## SOUTH CENTRAL IOWA SCIENCE & ENGINEERING FAIR

### Posters Winners:

#### Biological Science:

- 1st Place: Gretchen Wilson - Stuart-Menlo High School, Stuart
- 2nd Place: Chris J. Nelson - Stuart-Menlo High School, Stuart
- 3rd Place: Corey A. Paetznick - Stuart-Menlo High School, Stuart

#### Physical Science:

- 1st Place: Greg W. Shepherd - Stuart-Menlo High School, Stuart
- 2nd Place: Krystina M. Koppen - Algona High School, Algona
- 3rd Place: John H. Schwinger - Stuart-Menlo High School, Stuart

### Seminar Winners:

#### Biological Science:

- 1st Place: Gretchen Wilson - Stuart-Menlo High School, Stuart

#### Physical Science:

- 1st Place: Krystina Koppen - Algona High School, Algona
- 2nd Place: John H. Schwinger - Stuart-Menlo High School, Stuart
- 3rd Place: Erik Johnson - Algona High School, Algona

## AGRISCIENCE FAIR (ALGONA)

### Biology Division:

- 1st Place: Rachele James - Stuart-Menlo High School, Stuart
- 2nd Place: Chris Nelson - Stuart-Menlo High School, Stuart
- 3rd Place: Jenny Benjamin - Central Lee High School, Donnellson

### Botany Division:

- 1st Place: Arie Schiller - Central Lee High School, Donnellson
- 2nd Place: Emily Clark - Algona High School, Algona
- 3rd Place: Nikki Schneider - Stuart-Menlo High School, Stuart

### Engineering Division:

- 1st Place: John Asher - Stuart-Menlo High School, Stuart
- 2nd Place: John Schwinger - Stuart-Menlo High School, Stuart
- 3rd Place: Brock Householder - Algona High School, Algona

### Environmental Science Division:

- 1st Place: Amber Hohl - Central Lee High School, Donnellson
- 2nd Place: Holly Findley - Stuart-Menlo High School, Stuart
- 3rd Place: Kaitlyn Dodds - Central Lee High School, Donnellson

### Zoology Division:

- 1st Place: Gretchen Wilson - Stuart-Menlo High School, Stuart

## ***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/middle high 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.

### **Earth/Environmental Science**

Laura Kay Crowl - East High School, Sioux City

### **Elementary Science**

Joanna Oppenheimer Morgan - Shimek Elementary School, Iowa City

Robyn Hageman Vsetecka - Turkey Valley Community School,  
Jackson Junction

### **General/Multiple Science**

Michael Dean Bechtel - Saydel Community High School, Des Moines

### **Junior/Middle High Science**

Roxanne Baumgartner - Prairie Middle School, Cedar Rapids

Susan J. Vogel - Jefferson High School, Cedar Rapids

### **Life Science**

Kathy S. Kleen - Spirit Lake High School, Spirit Lake

### **Physical Science**

Jeffrey J. Zaugg - Lincoln High School, Des Moines