Front Matter
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111th Annual Meeting

The Ohio Academy of Science

Hosted by Capital University
Columbus, Ohio

April 5-7, 2002

Meeting Theme: The Frontiers of Science

Special Speakers

Friday April 5, 2002, After Dinner Public Lecture
Dr. Kathryn D. Sullivan
President and CEO, COSI

Saturday April 6, 2002, All-Academy Lecturer
Dr. Mauro Ferrari
Director of Biomedical Engineering
The Ohio State University

Watch the Academy's website for details.
http://www.ohiosci.org
**VISION**
The Ohio Academy of Science... strives to be the leading organization in Ohio to foster curiosity, discovery, and innovation and to unite all who value education, science, engineering, technology, or their applications, for the benefit of society.

**MISSION**
The Ohio Academy of Science fosters curiosity, discovery, and innovation for the benefit of society.

**GOALS**
The Ohio Academy of Science... shall
- stimulate interest in science
- promote quality scientific research
- improve instruction
- disseminate knowledge
- encourage interaction and collaboration
- recognize high achievement in education, science, engineering, technology, or their applications.

**OBJECTIVES**
- Encourage and assure the discovery, understanding, dissemination and practice of education, science, mathematics, engineering, technology and their applications.
- Facilitate continuing professional development and training.
- Promote interdisciplinary interaction and collaboration.
- Provide advice to local, state and federal governments.
- Promote innovation and adoption of new technologies.
- Monitor, report on, and advocate funding opportunities for research and development, and education.
- Widen public understanding and appreciation of science to help create an informed citizenry.
- Publish and otherwise disseminate peer reviewed, original contributions to education, science, engineering, technology, and their applications, and distribute other information.
- Award individual, team, and employer performance.

**VISION**
Here is need of one organization in Ohio toward which we should direct our combined energy and influence. I refer to a State Academy of Science.... Who could estimate the inspiration, the stimulus to original research and investigation which such an organization would provoke?

—William R. Lazenby
November 3, 1891

**MEMBERSHIP BENEFITS**
- Subscription to *The Ohio Journal of Science*,
- Copies of the OAS NEWSLETTER,
- Annual Meeting information and the Program Abstracts,
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- Membership in the BMI Federal Credit Union,
- Tax deductible donations,
- Recognition, honors, & awards,
- Affiliation with one of more than 280 fields of interest,
- Representation of your interests on boards, commissions and other organizations,
- Use of a science information and referral center,
- Association with leading scientists, engineers, and educators,
- Invitations to lectures, seminars, workshops and courses, and
- An attractive Academy logo lapel pin.

**Governance & Administration**
- Board of Trustees and Executive Committee
- Executive Office and CEO
- Senior Academy Council
- Junior Academy Council
- Student Advisory Council
- Parent Advisory Council
- Industrial & Business Council
- Development Council
- Past Presidents' Council
111th Annual Meeting — April 5-6-7, 2002
The Ohio Academy of Science
MEETING THEME:
The Frontiers of Science
Hosted by Capital University, Columbus, Ohio
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CAPITAL UNIVERSITY
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The Front gate of Capital University