

1959

Proceedings of the Seventy-First Meeting of the Iowa Academy of Science held at Iowa Wesleyan College, Mount Pleasant, Iowa, April 17, 1959: Minutes of the 1959 Meeting; Revised Constitution, 1959; Revised By-Laws, 1959

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Proceedings of the Seventy-first Meeting of the Iowa Academy of Science held at Iowa Wesleyan College, Mount Pleasant, Iowa, April 17, 1959

Minutes of the 1959 Meeting

President Elmer W. Hertel called the meeting to order at 10:30 a.m., April 17, 1959, in the Chapel Auditorium at Iowa Wesleyan College. About 350 persons attended the opening meeting. President J. Raymond Chadwick of Iowa Wesleyan welcomed the Academy to the campus.

The Clinton Foods Science Scholarship Awards were presented in a ceremony directed by Dr. F. E. Brown. Dr. William E. Bennett, representing the Iowa Section of the American Chemical Society, presented the 1959 Iowa Science Teachers Award to Mr. Herman Kirkpatrick of Roosevelt High School, Des Moines.

A panel discussion on "College-High School Relations in the Teaching of Science" was moderated by Dr. Dorothy M. Matala. The Presidential Address by Dr. Elmer W. Hertel was on "The Present Status of the Iowa Academy of Science."

Luncheon was served in the Main Dining Room of the Student Union, after which members returned to the Chapel Auditorium for the annual business meeting which opened at 1:15 p.m. The reports of the Board of Directors, Secretary-Treasurer, Auditing Committee, Editor, and Librarian were presented and accepted. The following committee reports were read and accepted: Conservation, Finance and Endowment, High School Relations, Membership, Science Talent Search, and Science Teaching. The report of the Resolutions Committee was adopted.

The proposed amendment to the constitution which eliminates the two dollar entrance fee for new fellows and the transfer fee (also two dollars) from associate to fellow was overwhelmingly adopted. Notice of the proposed amendment as sent to all fellows on February 20, 1959, with proper instructions for absentee voting.

The persons nominated for the Board of Directors by the Nominating Committee were elected. They are:

President—W. C. Oelke, Jr., Grinnell.
Vice-President—George C. Huff, Des Moines.
Secretary-Treasurer—Clarence H. Lindahl, Ames.
Editor—T. Edwin Rogers, Mount Vernon.

Additional members of the Board of Directors:

F. E. Brown, Kenneth D. Carlander, H. L. Dean, E. W. Hertel, J. W. Kercheval, Don Lewis, Dorothy Miller Matala.

President Hertel yielded the chair to the new president, W. C. Oelke, Jr.

A resolution was adopted authorizing the Board of Directors to designate a committee to serve in an advisory capacity to the Iowa Department of Public Instruction on matters relating to preparation and certification of science teachers.

The meeting was adjourned at 2:15 p.m.

Members of the Junior and Senior academies met at 6:15 p.m. in the main dining room of the Student Union for the annual dinner, where President Elmer W. Hertel presided. There were 350 present. After the dinner some of the Junior Academy Awards were presented, and section chairmen for 1959-60 were announced. They are:

Botany—Constantine J. Alexopoulos, Iowa City.
 Chemistry, Inorganic and Physical—William A. Deskin, Mount Vernon.
 Chemistry, Organic and Biological—Frank C. Pennington, Cedar Rapids.
 Geology—Steward D. Mettler, Cedar Rapids.
 Mathematics—J. J. L. Hinrichsen, Ames.
 Physics—William Azbell, Waverly.
 Psychology—Harold P. Bechtoldt, Iowa City.
 Zoology—Ellis A. Hicks, Ames.

Dr. J. O. Howe of the Research and Development Department, Whiting Research Laboratory of the Standard Oil Company (Indiana), gave the Academy Address on "Better Communication through Technical Writing" at 8:00 p.m. in the Chapel Auditorium. About 150 persons were present.

CLARENCE H. LINDAHL, *Secretary*

Revised Constitution, 1959

ARTICLE I. Name

This organization shall be known as the Iowa Academy of Science, and be incorporated under the laws of the State of Iowa.

ARTICLE II. Object

The object of the Iowa Academy of Science shall be the encouragement of scientific work in the State of Iowa.

ARTICLE III. Membership

Section 1. *Classes of Membership.* The membership of the Academy shall consist of honorary fellows, emeritus fellows, life fellows, fellows, associates, and student associates.

Section 2. *Honorary Fellows.* Honorary fellows may be elected from among especially productive scholars in science. They must be

nominated by ten fellows of the Academy. This nomination, together with a record of the achievements in science of the nominee, must be given to the secretary and by him to each fellow previous to the meeting at which the election is to occur. A unanimous vote of the fellows present at an annual meeting shall be necessary for election.

Section 3. *Emeritus Fellows*. Emeritus fellows may be elected from among those fellows who are 70 or more years in age and who have been members in good standing for a total of 25 years, upon their nomination by the Membership Committee. Assent of three-fourths of the members present at an annual meeting shall be necessary for election.

Section 4. *Life Fellows*. Any fellow in good standing may automatically become a life fellow by payment of the transfer fee as provided in Article IV.

Section 5. *Fellows*. Fellows shall be elected from persons actively engaged in scientific work. They must be nominated by two members and the nomination approved by the Membership Committee. Assent of three-fourths of the members present at an annual meeting shall be necessary for election.

Section 6. *Associates*. Persons interested in the progress of science may apply for associate membership, even though they may not be actively engaged in scientific work. Assent of the Membership Committee shall be necessary for election. The memberships of associates elected prior to July first shall begin January first preceding their election and memberships of those elected July first or later shall begin January first following their election unless they specifically state a different choice.

Section 7. *Student Associates*. *Bona fide* students in institutions of learning may apply for membership as student associates. Their student-rating must be vouched for annually by a professor in the department of the institution in which they are enrolled. Assent of the Membership Committee shall be necessary for election. The memberships of student associates elected prior to July first shall begin January first preceding their election and memberships of those elected July first or later shall begin January first following their election unless they specifically state a different choice.

Section 8. *Privileges*. Fellows of all classes shall be eligible to hold offices of the Academy and shall have full voting privileges. Associates and student associates shall be entitled to all privileges granted fellows except voting on those matters specifically limited to fellows and serving on the Board of Directors.

ARTICLE IV. Dues

Section 1. Honorary fellows and emeritus fellows shall be exempt from all fees. Fellows shall pay annual dues of \$2.00, includ-

ing the year in which their election occurs. Any fellow in good standing may become a life fellow by an additional payment of \$50.00. Associates shall pay annual dues of \$2.00 with no entrance fee on election as fellows. Student associates shall pay annual dues of \$1.00.

Section 2. Members in arrears for two years shall be dropped from the Academy roll. Members failing to supply the Secretary with correct mailing addresses shall be dropped six months after the first notice is returned for lack of proper address, provided that a second notice sent later by first class mail is returned likewise. Newly elected members who fail to pay their dues within two months of the date of notification of the election shall be considered to have refused their election.

ARTICLE V. Board of Directors

Section 1. The Board of Directors shall consist of eleven members, including a president, a vice-president, a secretary-treasurer, an editor, and seven additional members.

Section 2. The members of the Board of Directors shall perform such duties and have such powers as generally pertain to their offices or as may be required of them by this constitution, or the by-laws, or the articles of incorporation, or by the Board of Directors. The Board may arrange for public lectures on scientific subjects.

Section 3. The members of the Board of Directors shall be elected at the annual meeting. Vacancies shall be filled by vote of the remaining members until the ensuing annual meeting.

Section 4. The vice-president of the preceding year shall customarily be placed in nomination for the office of president. A nominating committee appointed by the president shall nominate candidates for the offices of vice-president, secretary-treasurer, and editor, and for the seven additional positions on the Board of Directors. Nominations for any of these offices may also be made from the floor.

ARTICLE VI. Meetings

The Board of Directors shall fix the time and place of the annual meeting.

ARTICLE VII. Amendments

This constitution may be amended at any annual meeting by assent of a majority of the votes cast by fellows of all classes, provided that notice of the proposed amendment has been sent to the fellows at least one month previous to the meeting and that absent fellows may deposit their votes, sealed, with the secretary.

Revised By-Laws, 1959

ARTICLE I. Meetings

Unless otherwise decided by the Board of Directors, the annual meetings of the Academy shall be held on or about the third Friday and Saturday of April.

ARTICLE II. Quorum

A quorum at the sessions of the annual meetings shall consist of fifteen members, of whom at least ten shall be fellows.

ARTICLE III. Sections

Sections of the Academy shall be organized as follows: Botany; Chemistry, inorganic and physical; Chemistry, organic and biological; Geology; Mathematics; Physics; Psychology; Zoology. Allied subjects should find place with the section most closely related. Each section shall hold sessions during the annual meeting of the Academy. Each section shall elect annually a chairman, who shall hold office until a successor is elected. The chairman of each section shall preside at the meetings of the section, arranged its program, and serve on the editorial committee. Each section may elect a secretary, who shall perform the duties customary for that office.

ARTICLE IV. Library

Iowa State University Library shall be the depository for the Academy and the Director of that institution shall be the Librarian of the Academy. He shall arrange for the distribution of the Proceedings and such exchanges and sales as he deems appropriate. The librarian further shall be empowered to meet with the Board of Directors, when matters pertaining to the library policies of the Academy are under consideration.

ARTICLE V. Editorial Committee

The editor and the retiring section chairmen shall edit papers which are presented for publication, and shall have the right to correct, revise, or reject these papers.

ARTICLE VI. Standing Committees

The committees on conservation, high school relations, science talent search, membership, finance and endowment, and science teaching shall be standing committees. The committees are to be appointed by the incoming president of the Academy at the time of the annual meeting. The chairmen of these committees shall be appointed for six-year terms; the chairman of one committee is to be appointed each year. The functions of the committees shall begin at the close of the meeting at which they were appointed.

ARTICLE VII. AAAS Representative

The Academy shall be affiliated with the American Association for the Advancement of Science and the secretary-treasurer shall serve as the Academy representative on the Council of that organization and as the representative to the Academy Conference. If the secretary-treasurer is unable to attend the AAAS meeting, the president is authorized to appoint another fellow as representative to the Academy Conference.

ARTICLE VIII. Junior Academy

The Academy shall be affiliated with the Iowa Junior Academy of Science and shall aid in the work of that group through the High School Relations and Science Talent Search committees of the Academy.

ARTICLE IX. Fiscal Year

The fiscal year of the Academy shall coincide with the calendar year.

ARTICLE X. Funds

The formulation of basic policies concerned with the procurement, investment, and expenditure of Academy funds, and with the management of Academy property, shall be the function of the Committee on Finance and Endowment.

ARTICLE XI. Papers

All papers offered for publication in the Proceedings of the Academy shall be the results of original investigation. Papers from non-members will be accepted for publication only upon vote of the Editorial Committee.

ARTICLE XII. Proceedings

The editor shall each year prepare the Proceedings of the Academy for publication. The Proceedings shall include the minutes of meetings held during the year, together with such other matters as are deemed of importance and such of the papers presented to the Academy as are offered and accepted for publication. Upon publication the Proceedings shall be sent to all members of the Academy in good standing.

ARTICLE XIII. Amendment

These by-laws may be amended at any annual meeting by the affirmative vote of a majority of the members present.