Centennial Annual Meeting - Registration Form

The Ohio Academy of Science
April 26-27-28, 1991
Hosted by The Ohio State University

Advance reservations required for meals by April 12, 1991.
All participants must register. Access to sessions by name tag only. Name tags available at Registration Desk at the meeting.
Please use a separate form for each registration. DUPLICATE THIS FORM AS NEEDED. Please return the completed registration form along with the appropriate fees to the address printed below. Registration form must be received by April 12, 1991.

PLEASE PRINT OR TYPE Please use a separate form for each registration. DUPLICATE THIS FORM AS NEEDED
Circle: Ms. Mrs. Mr. Dr. NAME_____________________________ TITLE_____________________________

SCHOOL OR EMPLOYER______________________________

ADDRESS______________________________________________

CITY_________________________ STATE_________ ZIP__________

HOME PHONE(______________) WORK PHONE(_______________)

REGISTRATION FEES: Please fill in the amount. One fee covers all three days.
To avoid higher rates, Advance Registration must be received by April 12, 1991. On-Site Registration will be accepted at the higher rate.

<table>
<thead>
<tr>
<th>Membership Type</th>
<th>Professional Registration</th>
<th>Student Registration</th>
<th>Grs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member of The Ohio Academy of Science</td>
<td>$25 ($30 after April 12)</td>
<td>$15 ($20 after April 12)</td>
<td>$________</td>
</tr>
<tr>
<td>Non-Member - includes membership for FIRST Time members only.</td>
<td>$50 ($55 after April 12)</td>
<td>$25 ($30 after April 12)</td>
<td>$________</td>
</tr>
</tbody>
</table>

RENEWAL of Membership in The Ohio Academy of Science

<table>
<thead>
<tr>
<th>Membership Type</th>
<th>Grs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student</td>
<td>$15</td>
</tr>
<tr>
<td>Professional</td>
<td>$35</td>
</tr>
<tr>
<td>Family</td>
<td>$45</td>
</tr>
</tbody>
</table>

MEALS (available only by preregistration)

<table>
<thead>
<tr>
<th>Event</th>
<th>Price</th>
<th>Grs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday Centennial Awards Dinner</td>
<td>$25 (N.A. after April 12)</td>
<td>$________</td>
</tr>
<tr>
<td>Saturday Banquet</td>
<td>$25 (N.A. after April 12)</td>
<td>$________</td>
</tr>
</tbody>
</table>

TOTAL ENCLOSED $________

WHICH OF THE FOLLOWING WILL YOU ATTEND?

FRIDAY, April 26, 1991

Symposia (Title: __________________________)

SATURDAY, April 27, 1991

Technical Section paper and poster presentation
All-Academy Lecture

SUNDAY, April 28, 1991

Field Trips
Geology
Plant Sciences

METHOD OF PAYMENT: Phone or FAX registration will be accepted if a Purchase Order, MasterCard or VISA is charged.

_____ Confirms a telephone or FAX registration.
_____ Check enclosed (Made payable to The Ohio State University).
_____ Bill my organization, I have enclosed a purchase order.
_____ Charge my credit card. VISA MASTERCARD

For Office Use Only

DATE______ REF#______ CODER______
PT______ CH#______ AMT______
CCA#______ TYPE R S C

Exp. Date______

Cardholder's signature__________________________

PLEASE SEND THE COMPLETED FORM AND FEES BY April 12, 1991 TO:

THE OHIO ACADEMY OF SCIENCE CENTENNIAL ANNUAL MEETING
Department of Conferences & Institutes, P.O. Box 2701 Columbus OH 43216-2701
For further information, please call (614) 292-4230 FAX (614) 292-0492
AUTHOR'S INSTRUCTIONS FOR PREPARATION OF MANUSCRIPTS FOR PUBLICATION IN THE OHIO JOURNAL OF SCIENCE

Page 1 - Title, Author(s), Affiliation(s), Abstract

Page 2 and the remainder - Body of the Paper in the order; Introduction, Materials and Methods, Results, Discussion, Acknowledgements, Literature Cited, Tables, Figure Legends, Figures.

STYLE. The general style of papers previously published by THE OJS should be employed, and can be determined by reading recent issues of THE JOURNAL. Manuscripts should be typewritten with wide margins on 21.6 x 27.9 cm (8.5 x 11 in) paper, and be double-spaced throughout including the title and abstract. The only words to be underlined are scientific names. Spell out numbers one through nine and use Arabic numerals above nine. Extensive quotations in the text should be typed slightly indented from the other text. Acceptable symbols and abbreviations for units of measurement should be used as given in the CBE Style Manual, 5th ed. (Council of Biology Editors, Inc., 5650 Rockville Pike, Bethesda, MD 20814). This volume is used for editorial decisions with regard to style. Primary text reference should use the International System of Units in all cases, with parenthetical reference to English units at the discretion of the author.

The following guidelines should be adhered to in the organization of the manuscript.

TITLE, AUTHOR(S), AFFILIATION(S). The first page of the manuscript should contain the title, author(s) name(s), the affiliation of the author(s) at the time the research was carried out, a shortened title (running head), and the abstract. The title must be typed in upper and lower case letters as it will appear when typeset. Name(s) of the author(s) should be typed in capital letters below the title. The author's affiliation(s) should be typed beneath the name and address of the author(s). Any questions which are not answered by these instructions, by examining recent issues of THE JOURNAL, or by the CBE Style Manual, should be addressed to the editor.

ABSTRACT. The abstract should be a meaningful summary of the significant findings reported in the Brief Note or Research Report. It should be self-sufficient for the presentation of main conclusions and any new methods or procedures critical to the results of the study. The abstract should be brief (250 words or less) but should be written in complete sentences for purposes of comprehension and clarity. Phrases such as "is presented," "is explained" should not be used. Abstracts from THE JOURNAL appear in major international abstracting publications, and may be the only contact that other scientists have with your work.

MATERIALS AND METHODS. This section should contain sufficient detail to allow the reader to attempt replication of the reported research. If reference is made by literature citation only to research methods devised by others, any unique modifications of the standard procedure should be explained. Any adaptations or modifications used in the analysis of data should be described and documented.

RESULTS. The text of the results should be a descriptive narrative of the main findings, both positive and negative if the latter occurred, of the reported study. This section should not be simply a listing of the tabulated data in text form. Reference to tables and figures included in this section should be made parenthetically in the text.

DISCUSSION. This section should consist of the comparing and contrasting of data collected in the presented study with that previously reported in the literature. A goal is to incorporate at least one literature citation and one reference to illustrative material from the Results section into each paragraph of discussion. Unless there are specific reasons to combine the two, as explained by the author in the letter of transmittal, Results and Discussion should be separate sections.

ACKNOWLEDGEMENTS. Colleagues and/or sources of financial support to whom thanks are due for assistance rendered in completion of the research or preparation of the manuscript should be recognized in this section rather than in the body of the text.

LITERATURE CITED. References to scientific literature should be arranged alphabetically by first author's last name according to the following examples:


Abbreviation of journal titles should be supplied by the author, and should follow the CBE Style Manual form. References in the text are of the form Patterson (1940) or (Patterson 1940), if more than two authors appear, the first should be Patterson et al. (1940), with all authors listed in the Literature Cited section.

TABLES. Tables must be typed double-spaced, one table to a page, numbered consecutively, and placed in the manuscript after Literature Cited. Since tables must be individually typeset, consolidation of data into the smallest number of tables is encouraged. A horizontal double underline should be made beneath the title of the table, and single underlines should be used above the width of the table below the column headings and at the bottom of the table. Do not use vertical lines, and do not place horizontal lines in the interior of the table. Footnotes should be used to clarify possible questions within the table, and should be noted as asterisks, daggers, or other symbols to avoid confusion with numerical data. General style of tables can be seen in recent issues of THE JOURNAL.

FIGURE LEGENDS. Each figure must have a complete legend even though the material is described in the text. All legends should not be placed on the figure, but should be typed in order, double-spaced, on a separate sheet which precedes the figures in the manuscript. Figures should be referred to parenthetically in the text, for example (Fig. 1).

FIGURES. All illustrations are referred to as "figures," and must be numbered consecutively. Figures may be photographs, or hand- or computer-generated line drawings in black ink. For the sake of economy, closely related illustrations should be grouped and mounted close together on white card stock (reproductions of a single unit). Single figures, or photographs should not be grouped together or combined in a single figure. Each figure, or collection of figures in a plate, should be identified along the top edge with name of author(s) and figure number, and on the back with name of author(s) and manuscript title. Illustrations other than those illustrated should not be submitted. Photographs should not be included. ORIGINAL ART WORK WILL NOT BE RETURNED UNLESS SPECIFICALLY REQUESTED AT TIME OF SUBMISSION. THE AUTHOR MUST SUPPLY A STAMPED SELF-ADDRESSED ENVELOPE FOR RETURN. The size and proportions of each illustration or group of illustrations should be suitable for reduction to the width and length of the printed page (17.8 x 24.1 cm, 7 x 9.5 in). Care should be taken to ensure that it can be read after reduction. On maps and other illustrations in which original size is a concern, a graphic scale should be incorporated into the figure. Besides the original art work for each illustration, two photocopies of each should be submitted to avoid delay in the review process.

FOOTNOTES. Text footnotes should not be used with the following exceptions. A footnote to the title will be added editorially to state the dates of manuscript submission and revision. A footnote to name(s) of author(s) may be added to indicate a number of circumstances, inclusive of which the research was done, or to indicate the author to whom inquiries should be directed. All other material or comments must be incorporated into the text. In no case should literature citations be inserted as footnotes. They must be listed in the Literature Cited section. Footnotes to tables are permissible, and are encouraged to promote clarity.

Attention to the above instructions will minimize the need for revision and editorial correction, and will shorten the time from submission to publication. Any questions which are not answered by these instructions, by examining papers in recent issues of THE JOURNAL, or by the CBE Style Manual, 5th ed., should be addressed to the editor.
The Ohio Academy of Science
Centennial Celebration Commission
cordially invites you to attend the
Centennial Awards Dinner
in recognition of
Centennial Honorees
who have contributed significantly to
Ohio's developments in science or technology.

Friday, April 26, 1991
6:00 P.M. Reception
7:00 P.M. Dinner

Holiday Inn on the Lane
328 West Lane Avenue
Columbus

R.S.V.P. by April 12, 1991
$25 per person
See enclosed Reservations Form.