1994-03

Back Matter

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103rd Annual Meeting - Registration Form

The Ohio Academy of Science  
April 22-24, 1994 - Hosted by Medical College of Ohio, Toledo

Advance registration must be received by April 13, 1994.

ALL presenters and other participants must register. Access to sessions by name tag only. Name tags and information packet will be available at Meeting Registration Desk. Please return the completed registration form along with the appropriate fees to the address printed below. A confirmation and receipt for pre-registration received by April 13 will be mailed to the address listed below. Those registered after April 13 will be able to pick up their receipt at the Meeting Registration Desk.

PLEASE PRINT OR TYPE. Please use a separate form for each registration. COPY this form as needed.

Circle: Ms. Mrs. Mr. Dr. NAME __________________________ TITLE __________________
SCHOOL or EMPLOYER __________________________ Social Security Number __________________
ADDRESS __________________________________________ Is this a home address? Yes ___ No ___
CITY __________________________ STATE _____ ZIP ____________
HOME PHONE ( ___ ) ___________ WORK PHONE ( ___ ) ___________ FAX ( ___ ) ___________

REGISTRATION FEES: Please fill in the amount. One fee covers ALL THREE DAYS. To avoid higher rates, advance registration and payment must be received by April 13, 1994. On-site registration will be accepted at the higher rate.

<table>
<thead>
<tr>
<th>Type of Membership</th>
<th>Professional Registration</th>
<th>Student Registration</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member of The Ohio Academy of Science</td>
<td>$30 ($35 after April 13, 1994)</td>
<td>$15 ($20 after April 13, 1994)</td>
<td>$ ______</td>
</tr>
<tr>
<td>Non-Member - includes membership for FIRST TIME members only.</td>
<td>$70 ($75 after April 13, 1994)</td>
<td>$30 ($35 after April 13, 1994)</td>
<td>$ ______</td>
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<tr>
<td>RENEWAL of Membership in The Ohio Academy of Science</td>
<td>$15</td>
<td>$50</td>
<td>$60</td>
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MEALS (available ONLY by preregistration. N.A. after April 13, 1994)

<table>
<thead>
<tr>
<th>Type of Meal</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday, April 22 Dinner</td>
<td>$20.00</td>
</tr>
<tr>
<td>Saturday, April 23 Banquet</td>
<td>$20.00</td>
</tr>
</tbody>
</table>

TOTAL ENCLOSED $ ______

WHICH OF THE FOLLOWING WILL YOU ATTEND?

FRIDAY, April 23, 1994

Geology Symp.
Tour of Sun Oil Co. Refinery

SATURDAY, April 23, 1994

Technical Section paper and poster presentations
All-Academy Lecture
Internet Workshop (Advance registration required)

SUNDAY, April 24, 1994

Geology Field Trip

METHOD OF PAYMENT: Phone and FAX registrations will be accepted.
If Purchase Order, MasterCard, or VISA are used. NO REFUNDS AFTER April 20, 1994.

___ Confirms a phone or FAX registration.
___ Check enclosed (payable to Medical College of Ohio - CCE)
___ I have enclosed a purchase order.
___ Charge my credit card. ___ VISA ___ MASTERCARD

Card Number __________________________ Exp. Date __________________________

Cardholder signature __________________________
AUTHOR’S INSTRUCTIONS FOR PREPARATION OF MANUSCRIPTS FOR PUBLICATION IN THE OHIO JOURNAL OF SCIENCE

THROUGH JOURNAL OF SCIENCE considers for publication submissions of the following nature:

1. Solicited Submissions - Book Reviews, Research Reviews.

Solicited submissions will be requested by the editor or by a member of the editorial staff. Book Reviews will be solicited of individuals expert in the subject matter of the book to be reviewed. The approximate length will be 750 words, and the text will include a brief description of the subject matter addressed by the volume, its outstanding strong points, and any obvious weaknesses. Research Reviews will be requested to serve as extensive surveys of the literature of an area of science in which Academy members have an interest. In general, reviews will complete no more than one piece of illustrative material (i.e., table, figure, or other illustrations). The editor will identify papers which meet these criteria as Brief Notes if not so categorized by a reviewer. Research Reports are papers which will extend beyond two printed pages and which will contain two or more pieces of illustrative material. Regardless of the length of manuscript, unsolicited submissions should be organized according to the following format:

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

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

STYLE. The general style of papers previously published by THE JOURNAL should be employed, and can be determined by reading recent issues of THE JOURNAL. Manuscripts should be typed with wide margins on 21.x 27.9 cm (8.5 x 11 in) paper, and double-spaced throughout including the title and abstract. The only words to be underlined are scientific names. Spell out numbers one through nine in line, 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., 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 should be typed in upper and lower case letters as it will appear in the table of contents. Use only one type (i.e., upper or lower case) throughout the manuscript. Footnotes should be avoided. The abstract should be typed below the title. The address (department, institution, city, state, postal code, country if not USA) where the research was done should be typed below the name of the author. If more than one institution is to be credited, they should appear in the order of the authors' affiliation. If typed by word processor, copy should not be justified. Please use Elite (12 characters per inch) or Times (10 characters per inch) typeface in double-spaced text. Use only seven point size for footnotes. Unacceptable symbols and abbreviations for units of measurement should be avoided.

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 "explained," "is discussed," or "is not discussed" 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, a complete and explicit citation of the standard procedure should be explained. Any statistical methods used in 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. Colleges 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 acknowledged 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 format. References in the text are of the form Patterson (1940) or (Patterson 1940). If more than two authors appear, the abbreviation 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 length of the table. The title of the table should be made 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 by 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. The legends should not be placed on the figure, but should be typed in order, doubled-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 together. Grouped close together on one white cardboard for reproduction as a single unit; however, line drawings and 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 generated by the author must bear permission for use and credit to the originator. 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 reproduction on the width and length of the printed page (17.8 x 24.1 cm; 7 x 9.5 in). Care should be taken to minimize the space occupied by any figure, and excessive white space should be avoided. Line drawings should not exceed 20 x 25 cm (8 x 10 in). If carefully drawn, figures need be no more than 33% larger than the size desired in print. Lettering should be done to assure that it can be read after reduction. On maps and other illustrations where 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 receipt of submission and acceptance. A footnote is to be made the width of the table below the column headings and at the bottom of the table. For example (Fig. 1). Any questions which are not answered by these instructions, by examining papers in recent issues of THE JOURNAL, or by the CBE Style Manual, should be addressed to the editor.

Attention to the above instructions will minimize the need for revision and editorial correction, and will shorten the time from submission to publication.

For editorial decisions with regard to style, primary text reference should use the CBE Style Manual, 5th ed. (Council of Biology Editors, Inc., 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.
103rd Annual Meeting

The Ohio Academy of Science

Hosted by

The Medical College of Ohio

Toledo

April 22-23-24, 1994

General Schedule

Friday, April 22, 1994

8:00 AM - 3:00 PM  Registration in the Dana Conference Center
9:00 AM - 11:30 AM  Tour of Sun Oil Company Refinery
9:00 AM - noon  Geology Symposium
12:00 noon  Lunch (on your own)
1:30 PM - 5:00 PM  Geology Symposium
2:00 - 5:00 PM  Ohio Academy of Science Governing Council Meeting
3:00 - 5:00 PM  OBS Executive Committee Meeting
5:00 - 6:00 PM  Reception
6:00 PM  Joint Dinner of Ohio Academy of Science and Ohio Biological Survey
8:00 PM  Ohio Biological Survey Advisory Committee

Saturday, April 23, 1994

8:00 AM - 3:00 PM  Registration in Dana Conference Center
8:00 AM - 9:00 AM  Past Presidents Breakfast
9:00 AM - 11:00 AM  Morning poster and podium presentations
9:00 AM - 11:00 AM  Environmental Symposium
9:00 AM - 10:00 AM  Internet Workshop
11:15 AM  ALL ACADEMY LECTURE by Dr. Roger C. Bone, MCO President
12:00 noon  Lunch (on your own)
1:30 PM - 5:00 PM  Afternoon poster and podium presentations
5:15 PM  Annual Business Session for Members Only
5:30 - 6:30 PM  Reception
6:30 PM  Banquet and Awards Ceremony

Sunday, April 24, 1994

9:00 AM - noon  Geology Field Trip to Esrock Materials, Inc. quarry.

A detailed schedule including abstracts of presentations will appear in the April Program Abstracts issue of The Ohio Journal of Science.
An advanced registration form is included on page 36 of this current issue.