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The Ohio Academy of Science

announces the opening of the position of

Editor

of

The Ohio Journal of Science

Effective January 1, 2005

Application deadline:
Postmarked by May 1, 2004

The volunteer Editor shall be a member of the Academy and a scientist, engineer, technologist, or educator with a distinguished publication record and who has an interest in and knowledge of editing and publishing. Candidates should be currently active in research, be reasonably well organized, have tact, diplomacy and good judgment, have a sense of humor, have excellent working relationships with the administration of their employers, and be at an appropriate stage in their careers. The Editor shall supervise a part-time editorial assistant. Prior editorial experience is expected. Term of office shall be a minimum of five years.

Duties – The Editor shall: (1) Be a member of the Executive Committee, Board of Trustees, Finance Committee, and the Publications Committee; (2) Encourage submission of manuscripts for *The Ohio Journal of Science* and arrange for their peer review and, if they qualify, for their timely publication; (3) Participate in the financial affairs of the *Journal*, (4) Receive all manuscripts submitted to the *Journal*, (5) Be responsible for ensuring that the *Journal* is published in a timely fashion, for maintaining a high quality of articles, and for securing peer review of manuscripts by competent referees.

Contact the Academy for additional information about the position. Email questions to oas@iwaynet.net.

Candidates should send **four complete copies** of a curriculum vitae and letter of application detailing qualifications including editorial experience to:

Search Committee for Editor
*The Ohio Journal of Science*
1500 W. Third Ave. Ste 228
Columbus OH 43212-2817

Phone (614) 488-2228
The Ohio Journal of Science

Author's Instructions for Preparation of Manuscripts

The Ohio Journal of Science considers for publication solicited Book Reviews and Research Reviews, and unsolicited Brief Notes and Research Reports. Solicited submissions will be requested by the editor or member of the editorial board. Book reviews will be requested of experts in the subject matter of the book to be reviewed. 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.

Unsolicited submissions, in the form of presentations of quantitative or qualitative data pertinent to any of the sections of the Academy listed inside the front cover, will be considered for peer review. Brief notes are manuscripts that are less than 2 printed pages (approximately 6 typed pages) and contain no more than one table, figure or other type of illustration. The editor will identify papers which meet these criteria as Brief Notes if not already categorized as such by the author. Research Reports are those papers which are longer than 2 pages or contain more than one illustration.

All manuscripts will be organized as follows:

- Page 1 - Title, Author(s), Running Head, Abstract
- Page 2 and remainder - Introduction, Materials and Methods, Results, Discussion, Acknowledgments, Literature Cited, Tables, Figure Legends, Figures.

STYLF. The CBE Manual for Authors, Editors, and Publishers, 6th ed. is used for editorial decisions with regard to style. Manuscripts should be typewritten using 1 inch margins on 8.5 x 11 inch paper. Text should be left justified using elite print (twelve characters per inch). Three copies should be submitted. Manuscript should be double-spaced throughout, including the title and abstract. Arabic numerals should be used in preference to words when the number designates anything that can be counted or measured (7 samples, 43 species). One exception to this use is that numerals are not used to begin a sentence (Twenty-one species were found in...). The 2nd exception is when 2 numeric expressions are adjacent in a sentence. The number easiest to express in words should be spelled out and the other left in numeric form (The sections were divided into eight 4-acre plots).

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. 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 made of 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 not be used to summarize comments or repeat data which have been incorporated into the text. Literature Cited should not be inserted as footnotes. Footnotes to tables are permissible, and are encouraged to promote clarity.

DISCUSSION. This section should compare and contrast the data collected in the presented study with that previously reported in the literature. 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.

ACKNOWLEDGMENTS. 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 using the Name/Year (N-Y) method as described in the CBE Manual.

The Ohio Journal of Science

Multiple author citation: (Steiner and others 1992)


Form of citation: (Thomison 1988)

Multiple author citation: (Steiner and others 1992)

TABSLeS. 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 made of 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 not be mixed with asterisks, daggers, or other symbols to avoid confusion with numerical data.

FIGURES. All illustrations are referred to as "Figures" and must be numbered consecutively. Figures may be photographs, hand-drawn or computer generated drawings in black ink. Each figure should be identified along the top edge with the name of the 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(s) must bear permission for use and credit to the originator. ORIGINAL ARTWORK WILL NOT BE RETURNED UNLESS SPECIFICALLY REQUESTED AT TIME OF SUBMISSION. Each figure must have a complete legend. The size and proportion of each illustration should be suitable for reduction. Excessive white space should be avoided. Illustrations will be reduced to one column width (3 and 3/8 inches) or two column width (7 inches) at the discretion of the editor. Lettering should be done of a size to ensure 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.

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 used to indicate present address different from that at 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. Literature Cited should not be inserted as footnotes. 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, or by consulting the CBE Manual for Authors, Editors, and Publishers, 6th Edition, should be addressed to the editor.
113TH ANNUAL MEETING OF THE OHIO ACADEMY OF SCIENCE

CALL FOR PAPERS

The Ohio Academy of Science
Meeting jointly with the Ohio Branch of The American Society for Microbiology
Hosted by
Youngstown State University
April 16-17-18, 2004

Abstract deadline: November 3, 2003
Retrieve forms and instructions from: http://www.ohiosci.org

About the Annual Meeting

The Ohio Academy of Science’s Annual Meeting is for academic, governmental, and industry scientists and engineers, university and pre-college educators, and pre-college, undergraduate, and graduate students, and interested lay citizens in the Ohio region. Annually the several hundred scientific presentations are complemented by workshops, symposia, an All-Academy Lecture, and field trips on local geology and plant sciences.

Call for Papers

Whatever your scientific interest... this Call for Papers is your invitation to participate in the 113th Annual Meeting of The Ohio Academy of Science to be hosted by Youngstown State University on April 16-18, 2004. Poster and podium sessions will be on Saturday, April 17. Two basic options are available to present papers: (1) professionals, college students of all levels, and pre-college students who have completed research may submit an abstract; (2) college undergraduates only, may submit an Undergraduate Research-in-Progress Summary. Undergraduates also may submit an abstract if research results are included. All abstracts and summaries will be peer-reviewed. Acceptable abstracts and summaries will be published in the Program Abstracts issue of The Ohio Journal of Science to assure that researchers across Ohio, elsewhere in the United States, and in dozens of foreign countries will have access to your work. The Journal also will publish Undergraduate Research-in-Progress Summaries.

Symposia, workshops and field trips may be arranged by special permission. Although research papers are welcome in ALL FIELDS of science, engineering, technology, education and their applications, we especially encourage contributions on the general theme of intellectual property.

About Our Host

For almost a century, Youngstown State University has prepared its graduates to become leaders in the region, the state, and the nation. Located on a beautiful 140-acre campus near downtown Youngstown, Ohio, YSU offers its students a comprehensive selection of major programs backed by a strong tradition of teaching and scholarship. YSU’s diverse student body of 12,698 and a student-faculty ratio of 19:1 provide the personal contact associated with a smaller institution, and its connection to the Ohio state system of higher education enables it to draw on the vast resources of that system. The average undergraduate class size is 27 for lectures and 9 for labs. Youngstown State seeks to offer its students a vital living and learning environment with a relatively small, cohesive campus and a wealth of curricular and cocurricular activities. Attractive residence halls house close to 1,000 students and include a special residential honors facility. A privately operated apartment complex, University Courtyard Apartments, offers a variety of living arrangements to 400 YSU students within easy walking distance of the center of campus. Student activities abound, with more than 130 student organizations, including social sororities and fraternities, and opportunities for participation in theater, performing groups, student publications, intramural and intercollegiate athletics, and activity planning. Youngstown State University competes in NCAA athletics and in the past decade, has captured four Division I-AA national football championships. During the same decade, the women’s basketball team won five Mid-Continent Conference titles and played three years in the NCAA tournament. The University fields ten women’s and eight men’s intercollegiate Division I teams. Fitness and recreational facilities are free to all YSU students in the Beeghly Physical Education Center and the Stambaugh Sports Complex, including track, tennis, swimming, racquetball, basketball, handball, Nautilus, aerobic conditioning, and free weights.

ON THE WEB

Please retrieve forms and instructions from: http://www.ohiosci.org

*Papers are welcome in ALL FIELDS of science, engineering, technology, education, or their applications.