INSTRUCTIONS FOR AUTHORS

GENERAL INFORMATION: Manuscripts and all correspondence should be sent to the Editor. To be eligible for publication in the PROCEEDINGS the author, or at least one coauthor, is required to be a member of the Academy. Papers that have been presented at an Academy meeting may be given preference for publication. Submission of a manuscript to the Editor implies that it has not been sent to another publication, nor has it been published elsewhere. If it is accepted for inclusion in the PROCEEDINGS, it may not be republished without the written consent of the Academy.

All manuscripts are evaluated by referees. Once approved, the corrected manuscript should be sent to the Editor on disk, or diskette, (preferably IBM compatible) indicating the software, version and file name. Two hard copies also should be sent with the disk. Galley proofs will be sent to the author for corrections. Corrections must be restricted to printer's errors only; all other alterations will be charged to the author. In case of multiple authors, proofs will be sent to the primary author. Failure to return proofs immediately may delay publication of a manuscript.

If only hard copy is submitted to the Editor, the author will be charged for data entry. Reprints of articles may be purchased at the time corrected proofs are returned.

STYLE: Three copies of the draft manuscript should be submitted, typewritten on one side of good quality 8.5 x 11 inch paper. The text should be double-spaced with ample margins, but not right-hand justified. Manuscripts should conform to an appropriate format according to content. See recent issues for examples. Do not submit a title or cover page. Page one should include title, author's name and address, and an abstract. Pages should be numbered consecutively; it is preferred that all lines of the manuscript be numbered except in tables, figures, graphs, charts and diagrams. Use active voice. Extensive quotations in the text should be typed with slightly narrower margins. Use acceptable metric symbols for all measurements (see CBE Style Manual, 5th edition). Periods are to be used after all abbreviations in the text except metric measures and compass directions.

ABSTRACT: All articles must have an abstract. The abstract should be a meaningful summary of the significant facts contained in the paper and should be appropriate for the published article. Limit it to 250 words; use complete sentences.

TABLES: These should be typed, double-spaced, one table to a page, numbered consecutively, and placed in a group at the end of the manuscript. Keep the number of tables to a minimum; avoid using numerous small tables. Use a double horizontal line immediately below the title of the table and a single line below the column heading and at the bottom of the table. Do not use lines in the interior of the table.

ILLUSTRATIONS: All illustrations are referred to as "figures" and must be numbered consecutively. Figures may be glossy photographs or line drawings in black ink. These should be grouped and mounted neatly on white cardboard for reproduction as a single cut. Each figure, or collection of figures in a plate, should be indentified along

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PROCEEDINGS OF THE INDIANA ACADEMY OF SCIENCE

Volume 100, No. 1-2 (1991)

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