The Paleontological Society

Invites Applications from its Graduate- and Postdoctoral-Student Members For A Limited Number of \$500 Grants to Support Research in Any Field or Aspect of Paleontology

Who may apply?

... Graduate-student members of the Paleontological Society with advanced-degree research programs involving any aspect of paleontology.
... Paleontological Society members with a postdoctoral research appointment and primary involvement in a program of paleontological research.

How to apply:

- ... Complete the application form enclosed with this announcement (feel free to duplicate the form).
- ... Obtain signature of departmental Chairperson or research supervisor, if the latter is also a member of the Paleontological Society.
- ... Mail completed application to selection committee at address printed on application form.
- ... To be considered in the 1991 competition, applications must be received by the selection committee by or before March 15, 1991.

APPLICATION FOR PALEONTOLOGICAL RESEARCH GRANT-IN-AID*

Name:	Telephone: ()
Address:	
Institution of Student Residence:	
In the space below describe research for which aid is requested (supp paleontological research program must be clear).	ort may be for field work, travel, supplies, etc. but relationship to a
Current financial support (give supplier(s) and amount(s))	
Degrees held (dates conferred, name of conferring institution)	
Postdoctoral position (if any) (list institution, program supervisor):	
Attach letter of support from research supervisor	
I certify that the applicant is a graduate student or postdoctoral fellow in good standing at this institution:	I certify that I am a member of the Paleontological Society and that the funds applied for, if granted, will be applied to research in paleontology:
(Chairperson or Research Supervisor)	(Signature of Applicant)
(Name of Institution or Dept.)	(Date)

MAIL TO: Walter C. Sweet, Chm., PS Selection Committee, Dept. Geol. & Min., Ohio State University, 125 So. Oval Mall, Columbus, OH 43210

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GENERAL INFORMATION

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Don C. Steinker, Managing Editor JOURNAL OF PALEONTOLOGY Department of Geology Bowling Green State University Bowling Green, Ohio 43403

Contributors should read the inside-back cover for instructions on preparation of manuscripts. By decision of the Council of the Society (*Journal of Paleontology*, 1985, No. 3, p. 789), "At least one author of a paper must be a member of The Paleontological Society. Otherwise full page costs must be paid. The editors should use their judgment in setting this rule aside for outstanding papers by authors who can neither join the Society nor pay page charges."

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PREPARATION OF MANUSCRIPTS

Do not submit a manuscript which is being considered for publication elsewhere.

ABSTRACT—An informative abstract must accompany each manuscript except for reviews and short paleon-tological or taxonomic notes. Include all new taxonomic names.

GENERAL

THE CBE Style Manual distributed by the Council of Biology Editors, Inc., 9650 Rockville Pike, Bethesda, MD 20814, is recommended as a useful guide in the preparation of manuscripts, but where there is a conflict, recent Journal style will prevail. Manuscripts must be in letter quality type, with **double spacing throughout** text, tables, figure and plate descriptions, and references. All copy must have ample margins and be on 21.5 × 28 cm (8½ × 11 in.) standard weight paper. Submit three copies. Xerox or comparable copies are acceptable except for half-tone illustrations, which must be photographically reproduced. Authors are required to state all measurements in metric. The manuscript should begin with a title, names of authors, and affiliation of authors on the first page leaving 3–4 in. of blank space above title. For additional information on format, see the article by Hoare and Steinker (1987).

TEXT

Headings.—The style of headings used in the Journal is illustrated by the format of this guide. Two grades of headings are sufficient for most journal articles. Primary headings are centered and typed in all capital letters. Secondary headings are indented, italicized, and followed by a period and two hyphens. The heading for the abstract is not indented, is capitalized throughout, and is followed by two hyphens. Do not end manuscript lines with hyphens.

Systematics.—The typical format for arrangement of systematic paleontology can be learned from current issues of the Journal. All descriptions of new taxa must be accompanied by a diagnosis, an indication of type specimens and depository, stratigraphic and geographic data, and specific reference to illustrations of the taxon. Particularly note the format, punctuation, and capitalization conventions used in the synonymy.

ILLUSTRATIONS

Figures.—All illustrations, including maps, geologic sections, and half-tone illustrations (including "plates") are called figures and must be numbered in the same sequence as their first reference in the text. Citations for the illustrations in the text shall be spelled out in full (e.g., Figure 3 or Figure 3.1).

Captions for figures are to be typed on separate sheets of paper and are identified as follows: Figure 1—. Separate illustrations on a figure are identified by numbers.

Copy for figures must be at full page size of 18.3×23.3 cm, or at double column width of 18.3 cm, or at single column width of 9.0 cm and, in the case of line drawings, may be either the original or a glossy print. All half-tone illustrations MUST be submitted at publication size, as original photographs mounted on stout, preferably white, cardboard, 21.5×28 cm. A photograph of a montage is not acceptable.

Fossil photographic subjects must be illuminated from the upper left side. Each separate illustration included in a figure will be identified by a NUMERAL. The two additional review copies of all half-tone illustrations must be photographic prints at publication size.

All line drawings must be submitted at publication size and may be originals or crisp glossy reproductions mounted on white cardboard. Pay particular attention to lettering and line size, following instructions by Collinson (1962). Typewritten lettering is *unacceptable*; press-on lettering is acceptable, but tends to break off the original, and care must be taken to assure that it is properly and securely mounted. The two additional review copies of line-drawing illustrations may be Xerox or comparable copies.

REFERENCES

Reference to recent Journal articles will provide information on style. Entries are listed alphabetically. The names of authors will be typed in all capital letters. No abbreviations will be used in article and book titles. Journal titles are written out, not abbreviated.

COLLINSON, C. 1962. Size of lettering for text-figures. Journal of Paleontology, 36:1402–1403.

HOARE, R. H., AND D. C. STEINKER. 1987. Format for submittal of manuscripts to the *Journal of Paleon-tology*. Journal of Paleontology, 61:1289–1295.