Applications are invited for the 2000 Paul C. Aebersold Award for outstanding achievement in basic science applied to Nuclear Medicine. This award commemorates the contributions of Dr. Paul Clarence Aebersold to the applications of nuclear physics to Nuclear Medicine and radiation biology, as well as his contributions to the Society of Nuclear Medicine (SNM). Dr. Aebersold contributed greatly to the emergence of Nuclear Medicine as a discipline by his energetic leadership in the provision of cyclotron-generated and reactor-produced radionuclides, and by his numerous publications and lectures. In giving this award, the Society thus symbolically signifies its appreciation of the warm and vital person who became the Society's first Honorary Member.

Nominations should be supported by the nominee's curriculum vitae and at least two letters supporting the nomination. These letters should briefly describe the contributions in basic science for which the nominee is proposed. The nominee does not need to be a SNM member.

Nominations deadline: December 31, 1999. Please submit nominations and supporting documents to William J. MacIntyre, Ph.D., c/o Society of Nuclear Medicine, 1850 Samuel Morse Drive, Reston, Virginia 20190-5316.
I. EDITORIAL POLICY

The Journal of Nuclear Medicine (JNM) publishes material of interest to the practitioners and scientists in the broad field of nuclear medicine. Proffered articles describing original laboratory or clinical investigations, brief communications, technical notes and letters to the editor will be considered for publication. Case Reports and First Impressions are no longer being accepted. Occasionally, invited articles, editorials and reviews of selected topics will be published. Manuscripts, including illustrations and tables, must be original and not under consideration by another publication.

JNM has agreed to receive manuscripts in accordance with the Uniform Requirements for Manuscripts Submitted to Biomedical Journals as cited in the following sources: Ann Intern Med. 1997;126:36–47, and JAMA. 1997;277:927–934. In preparing manuscripts, authors should follow the Uniform Requirements for Manuscripts Submitted to Biomedical Journals and the specific author instructions detailed below. Also, helpful guidance in conforming to the Uniform Requirements may be found in Huth E J. Medical Style & Format: An International Manual for Authors, Editors, and Publishers. Philadelphia, PA: ISI Press; 1987.

II. MANUSCRIPT SUBMISSION

Submit four copies of the manuscript and figures to the following address:

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Manuscripts will not be accepted by facsimile.
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Submitted manuscripts are reviewed for originality, significance, adequacy of documentation, reader interest, composition and adherence to the guidelines contained herein. Manuscripts not submitted in accordance with these instructions will be returned to the author for correction before beginning the peer review process.

All manuscripts considered suitable for review are evaluated by a minimum of two reviewers. Reviewers receive manuscripts with abbreviated title pages (no author names listed) to ensure unbiased review. It is unusual for a manuscript to be accepted for publication without first undergoing a process of revision. Revised manuscripts are judged on the adequacy of responses to suggestions and criticisms made during the initial review. Two copies of the revised manuscript should be sent with a diskette (3.5- or 5.25-in.) containing the word processing file of the manuscript. The disk should be labeled with the name of the file, word processing software, operating environment (i.e., DOS, Windows) and platform (i.e., IBM, Macintosh). A diskette need not be sent before a revision is requested. JNM reviewers may seek assistance from sources within their institution when reviewing manuscripts, but the data reported in submitted manuscripts must be kept confidential at all times.

All accepted manuscripts are subject to editing for scientific accuracy, clarity and style. Authors of accepted manuscripts may also incur printing charges ($80 per page) for articles exceeding eight printed pages.

IV. FORMAT REQUIREMENTS

A. General Requirements

Manuscripts must be written in English. When necessary, authors should seek the assistance of experienced, English-speaking medical editors. A medical editor should review the final draft of the original and any revisions of the manuscript. Articles written in substandard English will be returned before review or production, as applicable.

Type the manuscript on white bond paper, 8½ × 11 in. (21.6 × 27.9 cm), with margins of at least 1½ in. (4 cm). Type size should be at least 10 pt. Type on one side of the paper only, double spacing every page. Begin each of the following sections on separate pages and in the following order: title page, abbreviated title page, abstract, text (see Text Presentation below), acknowledgments, references, tables (each on a separate page) and figure legends. Number pages consecutively, beginning with the abstract. The use of automated word processing functions (such as auto numbering, footnotes or endnotes, or formatted tables) should be avoided. To ensure anonymity in the review process, authors' names should appear on the full title page only. Names of authors or institutions should not be given in the text or on illustrations.
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A structured abstract must be included with each original scientific manuscript submitted to JNM. The abstract should contain a maximum of 350 words and include four clearly identifiable elements of content: rationale (goals of the investigation), methods (description of study subjects or experiments, animals and observational and analytical techniques), results (major findings) and principal conclusions. Except for the rationale, which should state the goals of the investigation, these sections should be preceded by headings (i.e., Methods, Results and Conclusion). Three to five key words should also be submitted with the abstract.

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The reference list must be typed, double-spaced and numbered consecutively as in the text. When listing references, follow American Medical Association style (American Medical Association Manual of Style. 9th ed. Baltimore, MD: Williams & Wilkins; 1998). Abbreviate journal names according to the List of Journals Indexed in Index Medicus. "Unpublished observations" and "personal communications" should not be used as references, although written—not verbal—communications may be noted as such in the text.

References cited as "in press" must have been accepted for publication and not merely in preparation or submitted. The author is responsible for the accuracy of all references and must verify them against the original document.

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All measurements should be listed in Système Internationale (SI) units. Older conventions may be used after the SI units but should be placed in parentheses.

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Type each table double-spaced on a separate page. Do not submit tables as photographs. The number of tables should be limited to seven, except in the case of dosimetry articles, which may exceed that number in lieu of illustrations.

Tables should be self-explanatory and should supplement, not duplicate, the text. Each table must be cited in consecutive numerical order in the text. Number the tables consecutively with an Arabic number following the word “TABLE.” Titles should be descriptive and brief and typed centered in upper- and lowercase letters. Horizontal rules should be placed below the title and column headings and at the end of the table. Do not use vertical lines. Give each column a short or abbreviated heading.

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Submit four complete sets of glossy illustrations, no smaller than 3½ × 5 in. nor larger than 8 × 10 in. Do not send original artwork. Glossy photographs of line drawings rendered professionally on white drawing paper in black India ink, with template or typeset lettering, should be submitted. No hand-drawn or typeset written art will be accepted. Letters, numbers and symbols (typeset or template) must be clear and of sufficient size to retain legibility after reduction. Avoid dotted or lined shadings.

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Acknowledge persons or agencies contributing substantially to the work, including any grant support.

V. MANUSCRIPT CHECKLIST

— Four double-spaced, typed copies of the manuscript.
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— Four sets of unmounted glossy figures (no smaller than 3½ × 5 in. nor larger than 8 × 10 in.).
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— Abbreviated title page with only title of manuscript.
— Structured abstract (maximum 350 words) and key words.
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