LETTERS

PRIOR PUBLICATION POLICY

Dear Sir:

I note with interest the policy of Nuclear Applications to refuse publication of any article or note that is substantially the same as a summary published in the ANS Transactions. I wish to voice objection to a policy which can only reduce the quality of the material presented at the national meetings and the number of contributions to your journal.

The Transactions are read largely by those in attendance at the meetings. They are not standard library items. They include completed works, progress reports on projects of interest, tentative speculations, etc. Therefore, many (indeed most) of the papers would never be published in any other journal. The net result is that a completed work that is published in the Transactions alone is risking utter oblivion. Rejection of such papers by Nuclear Applications could lead to two undesirable situations: 1) withholding complete presentation of a good work at the meeting, and/or 2) deliberate padding of an inherently brief paper to disguise the fact that its scientific content is the same as a Transaction summary. Both abuses can arise from the most laudable professional intentions, namely, the desire to present one's work at a well-attended meeting, and to get a readable version of the completed project into a readily accessible scholarly journal.

I suggest that the Publications Committee consider revisions of the policy. Here are two alternatives:

1) Treat the Transactions in the same way that American Chemical Society (ACS) treats its Pre-Prints. I believe that papers from the latter may be published without change in appropriate ACS journals. Similarly Transaction summaries could be republishable in Nuclear Applications or Nuclear Science and Engineering, provided they are completed works of obvious merit.

2) Make the Transactions equivalent to the Bulletin of the American Physical Society; summaries in the latter are about 100 words.

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Editor's Note: Prof. Silverman refers to the "prior publication policy" formulated and adopted by this journal with the concurrence of the American Nuclear Society Publications Committee. This policy prohibits our accepting for publication material which, prior to the date, of its appearance in Nuclear Applications, will already have received a distribution amounting to 10% of the anticipated circulation of Nuclear Applications. Where the technical content of material offered Nuclear Applications is no more extensive than what already appears in Transactions, publication in the latter precludes acceptance by Nuclear Applications.

Dear Sir:

I think the key point is whether or not ANS Transactions is a standard library item. Naturally we think it is. It is now in its eighth year of publication, over 600 libraries subscribe to the book (and its subscription list is still growing), and it frequently gets