

# Call for Research Papers and Proposals

*Reprinted from NCTM BULLETIN FOR LEADERS, April 1977.*

Program space is reserved at the 56th Annual Meeting, scheduled for 12 to 15 April 1978 in San Diego, California, for those interested in research and its implications for curriculum builders and classroom teachers. There will be three types of sessions: reporting, nonreporting, and round table.

Reporting sessions will be short presentations of the findings of recently completed research.

Nonreporting sessions will be of longer duration and will deal with recent developments in the field of research. These should be of interest primarily to those who are actively engaged in research activities and will provide a sounding board for new and interesting ideas.

The round table sessions will be of varying duration and will be an opportunity for a researcher to discuss with other interested participants the findings, results, and implications of recently completed research on a currently important issue.

Those wishing to be considered for a place on the program must submit seven copies of an abstract or proposal - typewritten, double-spaced, and not exceeding 1,000 words. The following should be included in the mailing:

1. The name and professional affiliation of the author. If more than one person is involved, complete information must be given as to the anticipated responsibility of each contributor.
2. The preferred mailing address of the contributor.
3. Title of the paper or presentation.
4. A summary of the paper or outline of the presentation clearly describing the purpose and significance of the research, the conceptual framework, the procedures, the design, the analysis, and the findings and conclusions.
5. A designation as to which of the three types of sessions the proposal is directed.

With each abstract or proposal submitted the sender should enclose two self-addressed postcards; one will be used to acknowledge receipt of the proposal and the other to notify the sender of the decision of the screening committee.

All materials submitted will be reviewed by persons selected by the NCTM Research Advisory Committee. The screening committee consists of these persons and the NCTM San Diego Program Committee member responsible for Research Sessions.

Abstracts of all papers selected for presentation will be available in a document published by the ERIC Center for Science, Mathematics, and Environmental Education.

All materials must be submitted as soon as possible to Jesse A. Rudnick, Mathematics Education, Ritter Hall 334, Temple University, Philadelphia, PA 19122. Materials postmarked after 15 May 1977 will not be accepted.

## Math Council Publications Available at Barnett House

Math Council publications that are available at Barnett House are:

1. Source material for classroom activities that are ready for your application.

- a. *An Active Learning Unit on Real Numbers* - \$3.00
- b. *Monograph No. 1 - Manipulative Materials for Teaching and Learning Mathematics* - \$2.50
- c. *Monograph No. 3 - Metrication: Activities, Relationships and Humor* - \$3.00
- d. *Monograph No. 4 - Timeless Activities for Mathematics K - 12* - \$4.00

All of these except (a) are useful for K - 12 classes, while (a) is written for secondary classes only. Your editor has used material from each of the above successfully while teaching classes from Grade IV through Grade IX and recommends them highly.

2. Resource publication for assisting the teacher to review his/her technique in teaching.

- a. *Monograph No. 2 - Mathematics Teaching: The State of the Art* - \$2.50

This publication is a summary of the major topics from the Edmonton MCATA-NCTM "name-of-site" meeting, October 1973. The ideas offered and challenges made are just as refreshing, helpful, and encouraging as they were when presented. They are up-to-date in their useful application.

All of these publications have been sent to members active at the time of publication. They are now available to new members and other teachers for the publication price.

Send your order to: The Alberta Teachers' Association, Barnett House, 11010 - 142 Street, Edmonton T5N 2R1.