## 1975 ACM SYMPOSIUM ON THEORY OF COMPUTING

## CALL FOR PAPERS

The Seventh Annual ACM Symposium on Theory of Computing, sponsored by the ACM Special Interest Group for Automata and Computability Theory, will be held in Albuquerque, New Mexico, May 5-7, 1975. Papers describing original research into the formal analysis of computing problems are being sought. Typical, but not exclusive, topics of interest include:

Analysis of Algorithms

Automata and Formal Languages and their Applications

Computational Complexity

Formal Semantics of Programming Languages

Theoretical Studies of Computer Systems

Theory of Computation

Theory of Programming

Authors are requested to send seven copies of detailed abstracts (not full papers) by December 2, 1974 to the Program Chairman:

Professor William C. Rounds
Department of Communication and
Computer Sciences
University of Michigan
2076 Frieze Building
Ann Arbor, Michigan 48104

The abstract must provide sufficient detail to allow the program committee to apply uniform criteria for acceptance, and should include appropriate references and comparisons with extant work. A total of five to ten typewritten pages is suggested.

Authors will be notified of acceptance or rejection by January 10, 1975. For inclusion in the Symposium Proceedings, a copy of each accepted paper, typed on special forms, will be due at the above address by February 24, 1975.

The Program Committee consists of A. K. Chandra, A. R. Meyer, W. C. Rounds, R. E. Stearns, R. E. Tarjan, S. Winograd, and P. Young.

The Local Arrangements Chairman is Professor Nancy Martin, University of New Mexico.