

SWITCHING AND AUTOMATA THEORY SYMPOSIUM
CALL FOR PAPERS

The Fifteenth Annual Symposium on Switching and Automata Theory, sponsored by the Switching and Automata Theory Committee of the IEEE Computer Group and the Department of Computer Science, Louisiana State University (New Orleans), and cosponsored by the ACM Special Interest Group on Automata and Computability Theory, will be held in New Orleans, Louisiana, on

October 14, 15, and 16, 1974.

Papers describing original research in the theoretical aspects of computer science are being sought. Typical, but not exclusive, topics of interests include:

ANALYSIS OF ALGORITHMS
COMPUTATIONAL COMPLEXITY
FORMAL LANGUAGES
MATHEMATICAL THEORY OF COMPUTATION
SWITCHING AND AUTOMATA THEORY
THEORY OF PROGRAMMING: PARSING, COMPILING, AND
FORMAL SEMANTICS

Authors are requested to send seven (7) copies of an extended abstract (not a complete paper) by May 6, 1974 to the Program Chairman:

Professor Ronald V. Book
Center for Research in Computing Technology
Aiken Computation Laboratory
Harvard University
Cambridge, MA 02138

The abstract should provide sufficient detail to allow the program committee to apply uniform criteria for evaluation, and should include appropriate references and comparisons with extant work. It is helpful to include a brief interpretation of the major results and an explanation of their significance. A total of ten (10) or fewer typewritten pages is suggested.

Authors will be notified of the acceptance or rejection of their papers by June 24, 1974. For inclusion in the Conference Record, a copy of each accepted paper, typed on special forms, will be due at the above address by August 5, 1974.

The Program Committee consists of S. Akers, R. Book., A. Chandra, M. Fischer, I. Munro, A. Rosenberg, and D. Rosenkrantz.

Local arrangements for the symposium are being handled by:

Professor Fred Hosch
Dept. of Computer Science
Louisiana State University at New Orleans
Lake Front
New Orleans, LA 70122