

are to be sent to the Conference Secretary, A. R. Hutson, Bell Telephone Laboratories, Murray Hill, N. J., and must reach him no later than March 31. Requests to attend the conference must reach Dr. Hutson by July 1.

Electron Microscopy

IN addition to the usual technical sessions of contributed papers, three special symposia of invited talks will be presented at the 19th annual meeting of the Electron Microscope Society of America, which is to take place August 23-26 at the Pittsburgh Hilton Hotel in Pittsburgh. The symposia will deal with (1) the ultra structure of protein fibers—collagen, muscle, and wool; (2) the contribution of electron microscopy to polymer morphology; and (3) nucleoproteins and/or nucleic acids. An additional session of short papers of 5-7 minute duration on "interesting, useful, and unusual electron microscopic techniques" has also been scheduled.

Abstracts (under 150 words) of all contributed papers should be submitted to the program chairman, Dr. A. R. Taylor, Research Division, Parke, Davis and Company, Detroit 32, Mich., before May 1. Additional information on the program should be requested from Dr. Taylor. Information concerning the scientific and commercial exhibits to be held in connection with the meeting can be obtained from the EMSA local arrangements chairman, Dr. Robert V. Rice, Chemical Physics Department, Mellon Institute, 4400 Fifth Avenue, Pittsburgh 13, Pa.

Information Theory

AN International Symposium on the Transmission and Processing of Information will be held September 6-8 at the Massachusetts Institute of Technology by the Professional Group on Information Theory of the Institute of Radio Engineers, in cooperation with the Center of Communication Sciences of MIT's Research Laboratory of Electronics. The purpose of the symposium will be to provide an occasion for the presentation of significant new theoretical and experimental contributions.

As in the case of similar symposia held in 1954 and 1956, no tutorial papers will be presented and the program will be planned specifically for specialists active in the field. To provide opportunity for creative and thorough discussion, the symposium *Transactions* will be distributed at least two weeks prior to the meeting. In order for the publication plan to be successful, the following deadlines have been set: 500-1000-word abstracts should be submitted as soon as possible and completed papers will be due by April 1.

Abstracts and papers should be submitted to the chairman of the Organizing Committee, R. M. Fano, Research Laboratory of Electronics, Massachusetts Institute of Technology, Cambridge 39, Mass., from whom additional information will be available as plans for the symposium develop.

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