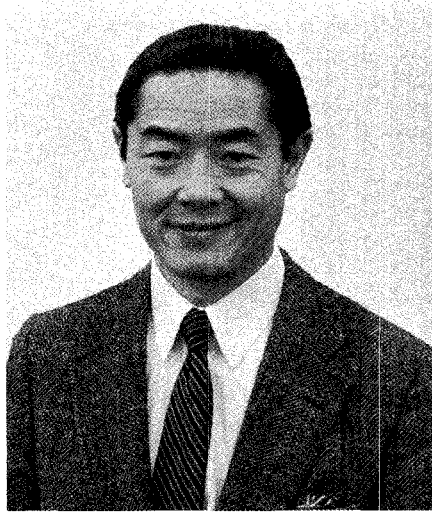


## Message from the General Chairman



On behalf of the Steering Committee, I invite you to attend the 9th annual Microwave and Millimeter-Wave Monolithic Circuits Symposium to be held on May 7 and 8, 1990 at the Dallas Convention Center, Dallas, Texas. For the first time the technical sessions will be open to all conference participants enabling attendance on a space available basis. This open-door invitation was implemented to encourage greater interaction amongst technical disciplines, which is the trend in our industry. As in past years, on Tuesday May 8th, the sessions will be held jointly with the IEEE MTT-S International Microwave Symposium. All sessions will be held at the Dallas Convention Center.

The Technical Program Committee under the Chairmanship of Dr. Charles Huang, brings to you two invited papers and thirty contributed papers representing both trends and state-of-the-art work in microwave and millimeter-wave monolithic circuit technology. The invited paper by Dr. Magarshak reports on MMIC activities in Europe. This paper follows a sequence initiated in previous years with invited speeches on MMIC work in the United States and in Japan. The invited paper by Kouishi addresses applications in satellite broadcasting. The program is organized into eight sessions: I—MMICs for Receivers, II—Broadband Amplifiers, III—Power Amplifiers, IV—Signal Processing Components I, V—Signal Processing Components II, VI—T/R Modules, VII—Mixers and VCOs and VIII—Control Circuits. Session III and IV are the only parallel session in the program.

The social program for Symposium registrants includes a reception for participants and their guest on Sunday evening, continental breakfast and beverage service during breaks in the technical program. There will also be a hospitality suite, the CottonBall Room at the Hyatt Regency Hotel for guests during the symposium. The Sunday evening reception will be held in the Upper Lobby of the Convention Center from 7 to 10 PM. Please make use of the registration forms to make your reservations.

I would like to express my appreciation to members of the Steering and Technical Committees for their efforts in bringing to you an outstanding program for 1990.

Alejandro Chu  
General Chairman  
1990 IEEE Microwave and Millimeter-Wave  
Monolithic Circuits Symposium