

1985 Symposium Committees

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From the Technical Committee Co-Chairmen...



Engineers are on the threshold of a new technical and professional future. The advances in microwave technology presented here from all corners of the globe bear witness to the future demands and needs of our global population. Such an environment creates a broad vista of applications for microwave systems as well as future R&D activities. In this creative atmosphere, engineers have a unique opportunity to select from a variety of technical activities, and/or application areas suited to his/her desires or education. Moreover, new companies will be created that will provide a plethora of professional and technical environments from which to choose, as well as the necessary competition for technical services. This situation will generate an environment that will spur engineers on to significant technological breakthroughs, some of which are being presented at this symposium.

The 1985 IEEE/MTT-S International Microwave Symposium provides a *Gateway to the Future* through various technical presentations, open-forum presentations, panel sessions, special sessions, and workshops. The technical program, consisting of 159 papers contributed from 17 countries, along with the MMIC Symposium and the ARFTG Conference, promise an exciting week for microwave engineers.

Six sessions feature GaAs FETs, while three sessions are allocated to cover other solid-state devices and applications, field theory, and guided-wave structures, respectively. Two sessions each are devoted to computer-aided-design, filters, measurements, millimeter-wave technology, and systems. Acoustics and ferrites, biological effects, MIC techniques, and optical and submillimeter techniques complete the program, with one session assigned to each.

This *Gateway to the Future* is made possible by the contributions of the authors, the efforts of the Symposium Steering Committee, and the dedicated work of the Technical Program Committee. We are looking forward to a most productive meeting in St. Louis!

A handwritten signature in black ink that reads "William E. Hord".

William E. Hord

A handwritten signature in black ink that reads "Stephen Honickman".

Stephen Honickman

Technical Program Committee



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Seated (l-r): J.S. Barrera, E.C. Niehenke, B.L. Berson



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D.M. Bolle

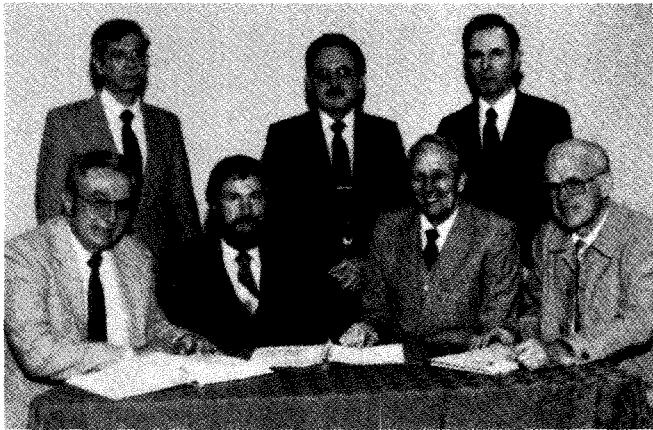


Seated (l-r): P.M. LaTourrette, G.L. Matthaei,
R.V. Snyder, A.E. Williams

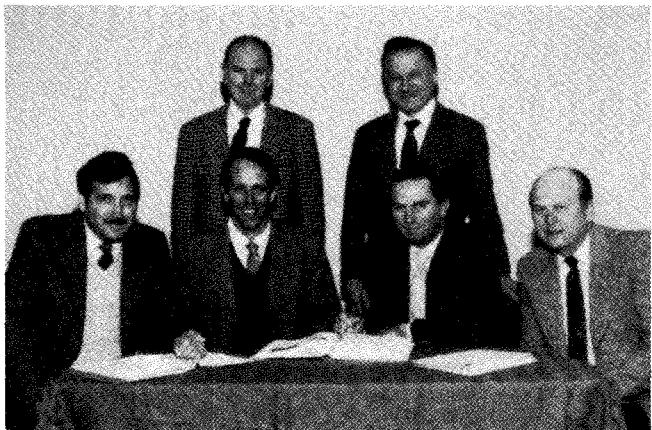
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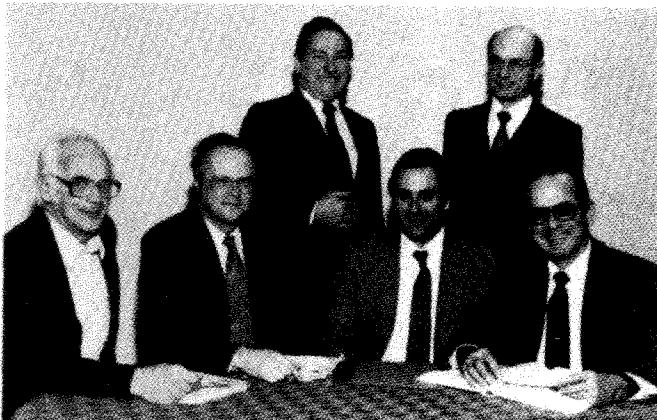


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T.S. Saad

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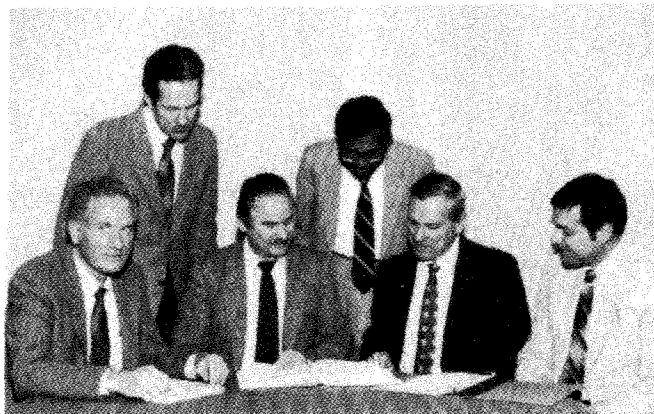


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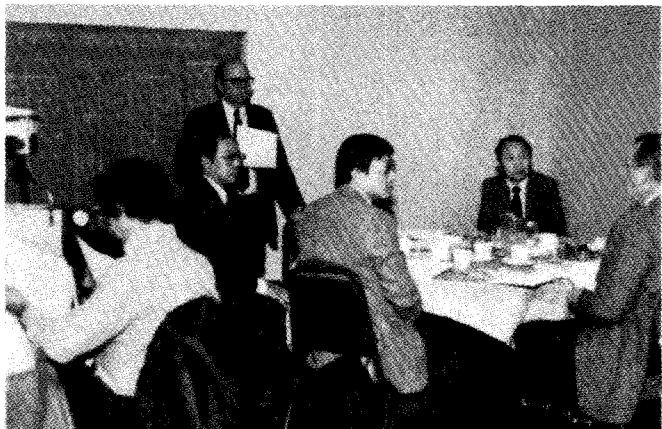
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J.M. Madson, F.J. Rosenbaum
Seated (l-r): C.E. Larson, L.N. Medgyesi-Mitschang,
J.M. Roe, W. Hord, W.A. Ruff,
W.P. Connors
Not present: P.K. Granteer, D. Granteer, G. Lampel,
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