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The 1973 Award was presented to Joseph Vaccaro of the Rome Air Development Center, U. S. Air Force, in recognition of his pioneering efforts in the field of Reliability Physics—for his early recognition of the need for a fresh approach to semiconductor device reliability, based upon an understanding of the physical and chemical basis for device degradation and failure: for his unflagging dedication and continued participation in this series of Symposia, starting with his presentation of the first technical paper at the initial meeting in 1962; and for his establishment of the first extensive DOD failure analysis laboratory for semiconductor devices, which has set the pattern for those which followed, both here and abroad.



RELIABILITY PHYSICS AWARD PRESENTATION

Joseph Vaccaro, award recipient (at left)
David F. Barber, general chairman of the Symposium (at right)

The IEEE Reliability Physics Symposium Award for Outstanding Contributions to the field of Reliability Physics was authorized by vote of the Symposium Board of Directors. This award, which is not necessarily given annually, is to be presented to individuals who, by their work, have made major significant contributions to the advancement of the field of reliability.

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