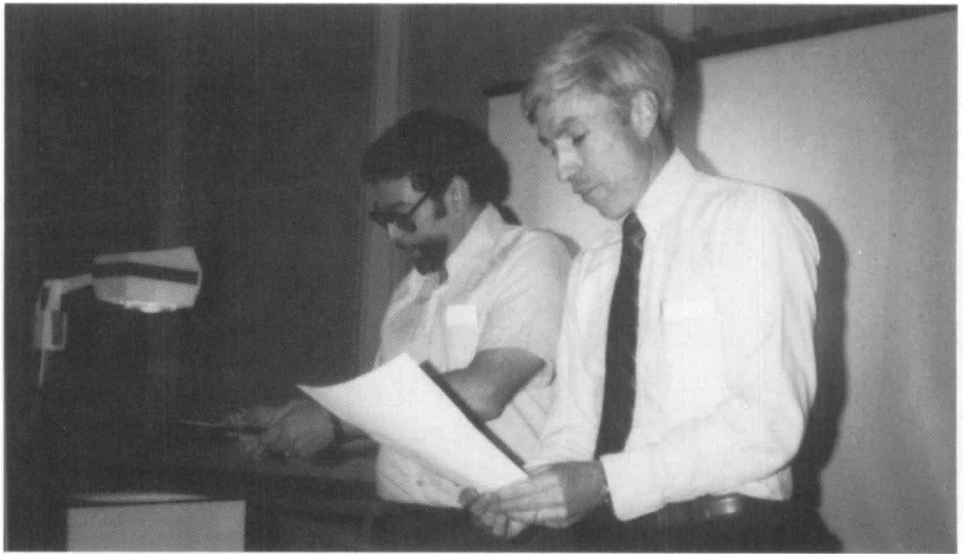


MRS North Carolina Section Holds Workshop on Strained-Layer Semiconductors

A very successful workshop on Growth and Characterization of Strained-Layer Semiconductors was held May 30, 1986 from 9:00 a.m. to 4:00 p.m. at the Carolina Inn, Chapel Hill, NC. The meeting, run like a mini-Gordon Conference, was organized and chaired by Wei-Kan Chu of the University of North Carolina. Dr. Salah Bedair (North Carolina State University), session chairman for the morning, led off the session devoted to Issues in Layered Semiconductor Growth. S.T. Picraux (Sandia National Laboratories) chaired the afternoon session, where recent work related to ion beam channeling was discussed.

Other papers were given by John Barrett (ORNL), Joze Bevk and Leonard Feldman (AT&T Bell Laboratories), James Ellison (University of New Mexico), James Cook (North Carolina State University) and Michael Timmons (Research Triangle Institute). About 35 to 40 scientists, including graduate students and senior professionals,



Leonard Feldman (left) and Tom Picraux address June workshop of North Carolina Section.

participated in the often very lively discussions. The workshop identified several problem areas related to strain, lattice mismatch, and growth where additional

research is required. The evening before the workshop Dr. Chu hosted an informal reception for the 11 panel members and officers of the North Carolina Section.

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