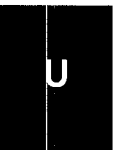


Session U:

Solid State Devices and Circuits

Chairman: Natalino Camilleri

Avantek, Inc.
Folsom, CA



The MESFET currently provides the active device basis for monolithic microwave circuit (MMIC) technology. However other (two terminal) devices are finding application in monolithic circuits. This session contains two papers dealing with monolithic circuits employing two novel diode types to perform two rather different microwave functions.

1:30 p.m.–3:00 p.m., Wednesday, May 9, 1990
West Ballroom C