

Session IV

MM-Wave MMICs I

Chairman:

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Advanced heterostructure-based MMICs have developed to the point that early system applications can now be demonstrated, in the mm-wave frequency regime. Such applications are seen to be relevant to commercial and military applications. Examples of these include radar systems for collision avoidance, imaging radar, and remote sensing applications. It is anticipated that current system capability achievable at microwave frequencies. It is anticipated at microwave frequencies using MESFET-based MMIC technology will soon be possible at mm-wave frequencies using the heterostructure-based technology.

1:30 p.m.-3:10 p.m., Monday, June 14, 1993
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