

Session V

Passive Components I

Chairman:

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Substantial progress has been made in the characterization of several resonant and guiding structures that are used in passive microwave and millimeter wave components.

There are two papers dealing with dielectric ring resonators, a paper presenting a novel doubly periodic resonator tunable over a broadband, and four papers dealing with co-planar waveguides and couplers. The techniques presented significantly enhance and advance the state of the art for the design and realization of these components.

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1:30 p.m.–3:00 p.m., Wednesday, June 12, 1991
Ballroom B