

# Session L

## High-Q Filters for Communications Systems

**Chairman:**

**H. C. Bell**

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Continuing advancements are being made in filter techniques for communications systems, demanding higher performance in smaller, lighter designs. Papers in this session are focused on waveguide designs. The first two papers present improvements in spurious-free bandwidth and power handling. These are followed by papers demonstrating increased design accuracy and economy. The final papers discuss size reduction using evanescent-mode waveguide.

3:30 p.m.–5:00 p.m., Tuesday, June 15, 1993  
Room 202

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