



This Month's Cover. The amplification concept, as envisioned by a technical artist, appears on the cover. Amplifiers are one of several basic electrical and electronic tools which are needed and used by analytical chemists. Even though these devices become more sophisticated, they still follow basic principles of circuitry and design. Some of these basic concepts are outlined in this month's "Report for Analytical Chemists." See page 25 A.

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# ANALYTICAL CHEMISTRY

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### REPORT FOR ANALYTICAL CHEMISTS

Among the basic electrical and electronic tools which are indispensable to the analytical chemist are amplifiers, power supplies, trigger and control circuits, oscillators, and computational circuits. One of these, basic types of amplifiers, is described. **25 A**

### PITTSBURGH CONFERENCE—PROGRAM

The 13th Annual Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy will be held at Pittsburgh March 5 to 9. The full program appears. **50 A**

### PITTSBURGH CONFERENCE—EXHIBITION

More than 130 exhibitors will display the newest in instrumentation, apparatus, and equipment of interest to analytical chemists at the Exposition of Modern Laboratory Equipment at Pittsburgh March 5 to 9. The exhibitors and their products are listed. **65 A**

## NEWS SECTION

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