

Manuscripts of contributed papers, accompanied by 100-word abstracts, are due by March 1. Suggested topics are: compiler technology, multiple console systems, networks of classical computers, operating systems, scheduling algorithms, communications switching by computer, error-free communication, data structures, real-time data processing, simulation studies, nonnumeric data processing, application of content-addressed and associative memories, batched and random data processing, sorting technology, distributed computers, machine organization, analog input and input-output devices, digital input and output devices, mass memory technology, status of content-addressed memory development, status of high-speed memory development, artificial intelligence, automata theory, information retrieval, self-organizing systems, numerical analysis, and programming languages.

Papers, abstracts, and a covering letter should be sent in sextuplicate to Herbert S. Bright, Technical Program Chairman, ACM 1964 Meeting, Philco Computers, Willow Grove, Pa.

Colloque Ampère

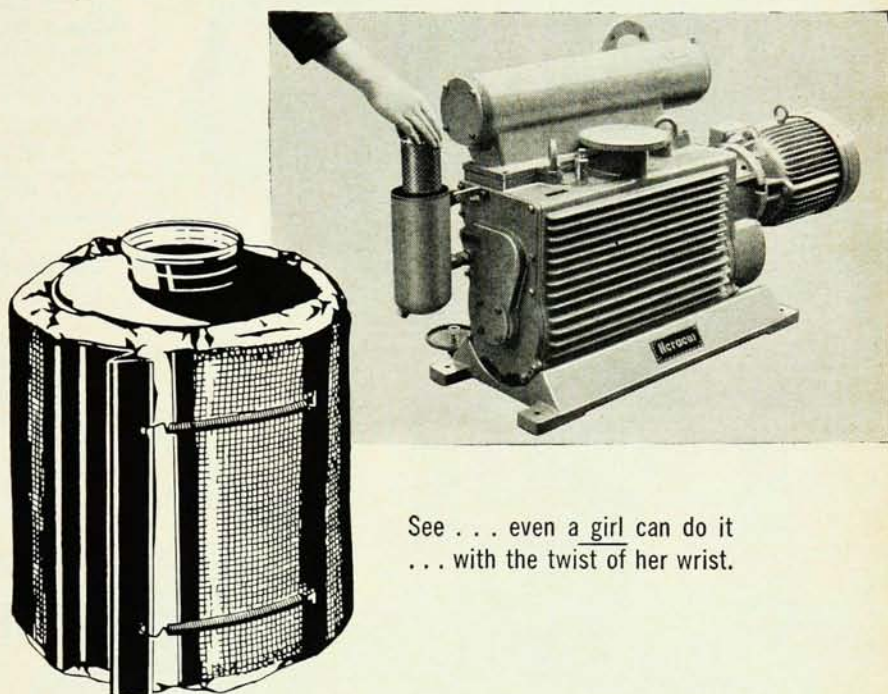
An International Conference on Nuclear Magnetic Resonance and Relaxation in Solids, the 13th Colloque Ampère, will be held September 1 through 5 in Louvain, Belgium. Sponsors for the meeting will be the International Union of Pure and Applied Physics, Groupement Ampère, and the Royal Flemish Academy of Sciences.

Further information can be obtained from Dr. L. Van Gerven, Secretary General of the 13th Colloque Ampère, Naamsestraat, 61, Louvain, Belgium.

Nuclear Physics

The Institute of Physics and the Physical Society is arranging a conference on low- and medium-energy nuclear physics, to be held September 9-11 at the University of Sussex. Major topics will be nuclear structure, electromagnetic and weak interactions, two-nucleon potential and Brueckner Theory, and nuclear reactions. These topics will be reviewed by prominent physicists.

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