Sixty-sixth Annual Meeting Papers

Techniques of

ELECTRON MICROSCOPY,
DIFFRACTION, and
MICROPROBE ANALYSIS

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FOREWORD

The papers in this volume were presented at a Symposium on Electron Metallography, sponsored by Subcommittee XI on Electron Microstructure of Metals of ASTM Committee E-4 on Metallography, which was held on June 26, 1963, during the Sixty-sixth Annual Meeting of the Society.

The conference chairman was J. R. Mihalisin, of the International Nickel Co. W. R. Lasko, of Pratt and Whitney Aircraft Division of United Aircraft Corp., presided over the technical sessions.
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Over the years the Society has published many technical symposiums, reports, and special books. These may consist of a series of technical papers, reports by the ASTM technical committees, or compilations of data developed in special Society groups with many organizations cooperating. A list of ASTM publications and information on the work of the Society will be furnished on request.