Editor's Preface

Part of these proceedings consists of formal talks given by some of the participants of the study group. With the exception of a few talks written by the speakers themselves, these talks have been tape recorded and edited before publication. While edited drafts of these talks were returned to the speakers for correction and comment, the same was not done for the discussion.

Many of the final drawings were prepared by the Accelerator Department drafting group. Mr. J.R. Craig and Mr. J. Pontieri of the Instrumentation Department were very helpful in providing the tape-recording facilities. The Photography and Graphic Arts Division, as always, has been most cooperative in reproducing slides and drawings and in reproducing the report in its final form.

The task of recording and editing these talks has been shared with Mr. R.J. Orgass, Dr. G. Parzen, Dr. K.D. Robinson and Dr. A. van Steenbergen. Grateful thanks is also given for the assistance of Dr. W.F. Baker, Dr. E.C. Fowler of Duke University, and Dr. G.B. Yohd of the University of Maryland.

The bulk of any effort such as this almost always falls, however, upon one or two individuals who with professional competence organize and type the vast amount of material, correct innumerable errors and make many helpful suggestions. This task has been ably performed by Mrs. Yvonne Winterbottom, with the skillful and untiring assistance of Miss Susan Morin.

John W. Bittner