

PREFACE

THE Fifteenth Clay Minerals Conference was held at the Mellon Institute in Pittsburgh, Pennsylvania, October 10–13, 1966.

The Clay Minerals Society expresses its appreciation to the Mellon Institute, to the local chairman, J. W. Earley of Gulf Research & Development Co., to the technical program chairman, G. W. Brindley of Pennsylvania State University, and to their colleagues on the local committee, W. T. Granquist, T. G. Patarlis, J. G. McKelvey, R. E. Grey, G. Carini, and I. H. Milne, for their sponsorship, planning, and execution of a most successful Conference. Approximately 200 scientists interested in many diverse aspects of clays and clay minerals were in attendance.

The present volume contains either the full papers or the abstracts of all oral presentations at the Conference, plus several papers submitted independently of the Conference.

The participation in the Conference of the two invited speakers, J. Mering and V. C. Farmer, was made possible by a grant from The National Science Foundation.