

PREFACE

The International Astronomical Union Colloquium on Stellar Rotation was held at the Ohio State University in Columbus, Ohio, U.S.A. from September 8th through 11th, 1969. Forty-four scientists from Argentina, Belgium, Canada, England, Finland, East and West Germany, Italy, Israel, Japan, The Netherlands, and the United States attended and participated in the Colloquium. The present volume, which parallels the actual program closely, contains the papers presented at the Colloquium plus most of the discussion following those papers.

The Colloquium was sponsored by the International Astronomical Union, the Ohio State University, and the National Science Foundation. It is a pleasure to record my thanks to these organizations and especially to Dr. Geoffrey Keller, Dean of the College of Mathematics and Physical Sciences of the Ohio State University, and to Prof. C. de Jager, Assistant General Secretary of the International Astronomical Union, for their kind cooperation.

I am also grateful to H. A. Abt, J. Hardorp, R. P. Kraft, Mrs. A. Massevitch, M. Plavec, I. W. Roxburgh, and E. Schatzman of the Organizing Committee, as well as A. J. Deutsch and G. W. Collins, II, for their help in planning the Colloquium – all of them offered valuable suggestions toward organizing the program.

The program was opened by Dr. Novice G. Fawcett, President of the Ohio State University, who welcomed the participants. Chairmen of the individual sessions were D. N. Limber, R. P. Kraft, J. Hardorp, C. Jaschek, G. W. Preston, J. P. Ostriker, and R. Steinitz. A. J. Deutsch delivered the concluding remarks.

I should also like to acknowledge the cooperation and assistance of R. Bottemiller, F. Damm, R. Wright, and J. Baumert, who helped with many of the arrangements, as did Mrs. Delores Chambers, Mrs. Patricia Mouser, and especially, my wife.

The photograph of Armin J. Deutsch which appears in this volume was chosen by his wife and contributed by Miss Henrietta Swope.

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