

EVOLUTIONARY AND PHYSICAL PROPERTIES OF METEOROIDS

A colloquium held at
ALBANY, N.Y.
June 14-17, 1971



NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

EVOLUTIONARY AND PHYSICAL PROPERTIES OF METEOROIDS

The proceedings of the International Astronomical
Union's Colloquium #13, held at the State University
of New York, Albany, N.Y., on June 14-17, 1971

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PREFACE

The Fourteenth General Assembly of the International Astronomical Union was held in Brighton, England, in 1970. During the conference, arrangements were made to hold a colloquium on "The Evolutionary and Physical Problems of Meteoroids." An invitation was issued by the State University of New York at Albany (SUNYA) and the Dudley Observatory to host the meeting. C. L. Hemenway, P. M. Millman, and A. F. Cook were selected to organize the program. IAU Colloquium No. 13 was held June 14–17, 1971, at the State University of New York at Albany. Forty papers were presented and are included in this volume.

The organizing committee and participants are indebted to Maurice Dubin, Chief, Cosmic Dust Branch, Office of Space Science, National Aeronautics and Space Administration, Washington, D.C.; Louis Benezet, President of SUNYA; and the Executive Committee of the International Astronomical Union for financial support of the Colloquium.

We also express our appreciation for the assistance of Rita Spenser, Betty Sterrett, and the graduate students in astronomy at SUNYA—particularly Larry Relyea, Charles Bowman, and Marty Richardson. The SUNYA staff took care of local arrangements for the meeting. We are also indebted to the staff of NASA's Technical Publications Division for undertaking the publication of this Colloquium and providing editorial assistance.

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