PREFACE

Subsequent to the publication of a cover-to-cover English translation of the Russian Journal Prikladnaia Matematika i Mekhanika (PMM, Applied Mathematics and Mechanics), which was begun with Volume 22 for the year 1958, it was felt desirable to provide its readers with an opportunity to acquaint themselves with the material which had appeared in the preceeding volumes.

To fulfill this aim, the present supplementary volume has been prepared, which contains an authors' and a subject index to all the articles published in PMM through, and including, Volume 21.

This index is based essentially on the translation of a Russian bibliography, published by the editors of PMM in 1957, which however, did not include Volume 21. In order not to disturb the numbering of the original listing, articles from this volume are marked by a letter following a number in the present index.

Volume 1 of PMM, published under the auspices of the USSR Academy of Sciences, appeared in 1936. The index contains in addition the articles from the forerunner volumes, published by the Leningrad Mechanics Society, namely the Vestnik (Herald) of Mechanics and Applied Mathematics, 1929, Volume I; 1931, Volume II and the Sbornik (Collection) of Applied Mathematics and Mechanics, 1933, Volume I; 1934, Volume II, No. 1; 1935, Volume II, No. 2; and 1936, Volume III.

The first part of the present index is arranged in the alphabetical order of the authors following the Russian alphabet. To facilitate the location of the authors, a transliteration table which was used is included. In case an author wrote more than one paper, the Russian original arranged his articles in the alphabetical order of the titles. This order has been maintained, even though in the translation it became unrecognizable.

The subject index is again based on the Russian original, but here, of course, to be useful, the listing was arranged in accordance with the English alphabet.

GEORGE HERMANN
Translation Editor