Scientific session of the Division of General Physics and Astronomy and the Division of Nuclear Physics of the Academy of Sciences of the USSR (30 May 1979)

Usp. Fiz. Nauk 128, 732 (August 1979)

PACS numbers: 01.10.Fv

A joint scientific session of the Division of General Physics and Astronomy and the Division of Nuclear Physics of the Academy of Sciences of the USSR was held on May 30, 1979 at the conference hall of the P.N. Lebedev Physics Institute to commemorate the 100th anniversary of the birth of Academician L. I. Mandel'shtam. The following papers were presented:

- 1. S. M. Rytov, Leonid Isaakovich Mandel'shtam.
- 2. A. V. Gaponov-Grekhov, L. I. Mandel'shtam and certain problems of contemporary oscillation theory.
 - 3. M. A. Isakovich, Propagation of sound in micro-

inhomogeneous media.

The paper by Rytov will be published in Usp. Fiz. Nauk 129, 279 (1979) [Sov. Phys. Usp. 22 (October 1979)] and the paper by Isakovich will be published in Usp. Fiz. Nauk 129, 531 (1979) [Sov. Phys. Usp. 22 (November 1979)]. The main content of A. V. Gaponov-Grekhov's paper is reported in the present issue (p. 590).

Translated by R. W. Bowers