## ALL-UNION SEMINAR ON THE HYDRODYNAMIC ACTION OF TRACES OF POLYMER ADDITIVES

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The seminar, which had been organized by the Institute of Problems in Mechanics (USSR Academy of Sciences) and the Committee of the All-Union Scientific-Research Society to deal with the application of polymer materials, was held in Moscow on June 14-16, 1973. It was attended by approximately 150 persons from 17 cities of the Soviet Union. Thirty papers and reports were presented. Twenty three of them were recommended for publication.\* At this seminar were read and discussed the latest results of theoretical—experimental studies made at the Institute of Problems in Mechanics (USSR Academy of Sciences), at the Institute of Heat and Mass Transfer (BSSR Academy of Sciences), at the Institute of Thermophysics and the Institute of Hydrodynamics (Siberian Branch of the USSR Academy of Sciences), at the Moscow State University, at the Moscow Institute of Aviation, at the Institute of Acoustics, at several leading universities, as well as other scientific-research and educational institutions in Moscow, Leningrad, Novosibirsk, Kiev, Odessa, Baku, Kuibyshev, Tomsk, Kazan, Ufa, Gomel, Brest, L'vov, Donetsk, Kaliningrad and Voronezh.

The last day of the seminar was devoted to a discussion on the following subject: "Mechanisms of hydrodynamic action of polymer additives," whereupon a resolution was adopted concerning the present state of the art, the scope, and the future of research related to the hydrodynamic action of traces of polymers.

\*The transactions of this All-Union seminar on the hydrodynamic action of traces of polymer additives have been printed in this issue of Inzhenerno-Fizicheskii Zhurnal, pp. 1465-1578.

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