

## ANNOUNCEMENTS

### JOURNAL OF ENGINEERING PHYSICS

THE Journal publishes results of scientific investigations in physics which are of importance for modern technological development.

Papers on the following main subjects are printed; thermodynamics of irreversible processes and its application to the phenomena of energy and matter transfer in the presence of phase, chemical and nuclear transformations; heat and mass transfer in jet and rocket mechanism and in nuclear reactors; heat and mass transfer in the processes of combustion, gasification and drying; heat conduction theory; soil mechanics and physics, thermo-physics of building constructions.

Summaries of all the fundamental articles published in the Journal, are given in English.

Parallel with original articles the Journal deals with

reviews of current questions of modern science and technology and presents news of the most important events in scientific life.

The speciality of the Journal is a presentation of complex problems in the fields of physics and technology mentioned above; parallel with mathematical and experimental physical methods of research engineering, technical methods of solving these problems are discussed.

Material for publication in the Journal may be sent to: Journal of Engineering Physics, Podlesnaya 25, Minsk 13, B.S.S.R.

Subscription to the Journal of Engineering Physics for 1962 is taken through *Mezhdunarodnaya kniga*.

A. V. LUIKOV

### THE COMBUSTION INSTITUTE

(British Section)

*Chairman:* DR. J. W. LINNETT, F.R.S.

A ONE-DAY symposium on carbon formation will be held on Wednesday, 27 September 1961 in The Department of Mechanical Engineering, City and Guilds College, South Kensington, London S.W.7.

The symposium is being organized by the British Committee of the Combustion Institute and will embrace discussions of the mechanism of carbon formation in flames and the application of fundamental data on carbon formation to practical combustion systems. There will be brief prepared contributions; the aim,

however, will be to allow as much time as possible for discussion.

A business meeting for members of the British Section of the Combustion Institute will be arranged at a convenient time on the same day.

The symposium will be open to all members of the British Section and to others interested in the subject.

Further details of the Meeting may be obtained from N. S. W. Moore, Department of Mechanical Engineering, City and Guilds College, London S.W.7.