CONTENTS OF NEXT ISSUE

Iu. ARKHANGEL'SKII: On the motion of a disk in a Newtonian force field

E.A. BARBASHIN and E.I. GERASHCHENKO: On stabilization of control systems

A.P. PROSKURIAKOV: Comparison of periodic solutions of quasi-linear systems
    constructed by the method of Poincaré and by the method of Krylov-
    Bogoliubov

O.M. KISELEV: Solution of the problem of a vortex in a heavy fluid of finite
    mass

A.I. GOLUBINSKII: Flow of a shock wave past a wedge moving with supersonic
    speed

V.A. MEDVEDEV: On the application of the Bubnov-Galerkin method in the
    theory of hydrodynamic stability

V.M. GUR'IANOV: On the relation between the Runge-Kutta method and the
    method of Picard

R.N. KAUFMAN: Compression of an elastic sphere with a nonconcentric spheri-
    cal cavity

R.L. SALGANIK: On estimation of error commited in passing from the exact
    equations of the theory of elasticity to the equations of the plane
    state of stress

G.I. BYKOVTSEV, V.V. DUDUKALENKO and D.D. IVLEV: On loading functions of an
    anisotropic strain-hardening plastic material

V.B. PORUCHIKOV: Impact of a disk on the surface of an ideal compressible
    liquid