

The following papers have been accepted for publication and will appear shortly:

EVANS, T. Multiplicative systems defined by generators and relations. I. Normal form theorems.

OBI, CHIKI. Periodic solutions of non-linear differential equations of the second order. IV.

OBI, CHIKI. Periodic solutions of non-linear differential equations of the second order. V.

WIGNER, E. P. On the statistical distribution of the widths and spacings of nuclear resonance levels.

LODGE, A. S. On the use of convected coordinate systems in the mechanics of continuous media.

STOCKER, P. M. and MEYER, R. E. A note on the correspondence between the  $x, t$  plane and the characteristic plane in a problem of interaction of plane waves of finite amplitude.

BAUER, E. The energy loss of free magnetic poles in passing through matter.

EDGE, W. L. Humbert's plane sextics of genus 5.

HANSEN, A. G. and MARTIN, M. H. Some geometrical properties of plane flows.

KENDALL, D. G. On non-dissipative Markoff chains with an enumerable infinity of states.

STEWARTSON, K. On the boundary layer flow arising from a certain pressure gradient in the main stream.

MACBEATH, A. M. The finite volume theorem for non-homogeneous lattices.

ROBINSON, A. Wave reflexions near a wall.

LANDSBERG, P. T. On matrices whose eigenvalues are in arithmetic progression.

OLVER, F. W. J. A further method for the evaluation of zeros of Bessel functions and some new asymptotic expansions for zeros of functions of large order.

ROTH, L. On a class of unirational varieties.

NEVILLE, E. H. A trigonometrical inequality.

EDWARDS, R. E. Multiplicative norms on Banach algebras.

PIPPARD, A. B. The surface energies of superconductors.

BAMBAH, R. P. Nonhomogeneous binary cubic forms.

NORTHCOTT, D. G. Some properties of analytically irreducible geometric quotient rings.

HODGE, W. V. D. Differential forms on a Kähler manifold.



# CONTENTS

	PAGE
CHALK, J. H. H. and ROGERS, C. A. On the product of three homogeneous linear forms . . . . .	251
CLARKE, L. E. On the product of three non-homogeneous linear forms . . . . .	260
MACBEATH, A. M. A new sequence of minima in the geometry of numbers . . . . .	266
HAMMERSLEY, J. M. A theorem on multiple integrals . . . . .	274
NORTHCOTT, D. G. An application of local uniformization to the theory of divisors . . . . .	279
GODDARD, L. S. On a class of determinantal primals and their multiple loci . . . . .	286
PRIMROSE, E. J. F. Quadrics in finite geometries . . . . .	299
HALL, R. On the representation of rational sections of the Grassmannian of lines of five dimensions . . . . .	305
LAWDEN, D. F. The function $\sum_{n=1}^{\infty} n^r z^n$ and associated polynomials . . . . .	309
FRIEDLANDER, F. G. On the recurrent solutions of a class of non-linear differential equations . . . . .	315
MAULDON, J. G. Random division of an interval . . . . .	331
LINDLEY, D. V. A regression problem . . . . .	337
URSELL, F. Trapping modes in the theory of surface waves . . . . .	347
BATCHELOR, G. K. Pressure fluctuations in isotropic turbulence . . . . .	359
TOWNSEND, A. A. The structure of the turbulent boundary layer . . . . .	375
SEGEDIN, C. M. Note on a penny-shaped crack under shear . . . . .	396
SHIELD, R. T. Notes on problems in hexagonal aeolotropic materials . . . . .	401
OLDROYD, J. G. Rectilinear flow of non-Bingham plastic solids and non-Newtonian viscous liquids. II . . . . .	410
WAKEFIELD, A. J. Statistics of the simple cubic lattice . . . . .	419
AULUCK, F. C. and KOTHARI, L. S. A note on Riesz potential . . . . .	436
APPLEYARD, R. K. The stopping power of liquid water . . . . .	443
EDITORIAL NOTE . . . . .	450
RESEARCH NOTES:	
CADE, R. Curvilinear momenta in quantum mechanics . . . . .	451
GUPTA, SURAJ N. The <i>S</i> -matrix and radiation damping . . . . .	454

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