

NOTES

The following are among those who received doctorates in the mathematical sciences and related subjects from universities in the United States and Canada during 1956. In each case, the university, the month in which the degree was conferred, minor subjects (other than mathematics), and title of the dissertation are given.

Smbat Abian, Cincinnati, June, *Invariants and covariants of systems of linear differential and integro-differential equations.*

J. H. Ahlberg, Yale, June, *Algebraic properties of topological significance.*

F. E. Alzofon, California at Berkeley, September, *Multiple valued functions with two circles as branch curves and the Sommerfeld method.*

Douglas Anderson, California Institute of Technology, June, minor in aeronautics, *Invariant measures on groups.*

L. W. Anderson, Tulane, May, *Topological lattices.*

R. R. Archer, Massachusetts Institute of Technology, June, minor in electrical engineering, *Post buckling behavior of thin spherical shells.*

Steve Armentrout, Texas, June, Minor in physics, *On spirals in the plane.*

D. G. Aronson, Massachusetts Institute of Technology, February, minor in electrical engineering, *A boundary layer problem for a linear parabolic differential equation.*

R. L. Ashenurst, Harvard, June, *The structure of multiple-coincidence selection systems.*

R. P. Authement, Louisiana State, August, minor in physics, *Sums of irreducible polynomials with coefficients in $GF(c)$.*

George Bachman, New York, February, *Geometry in groups.*

J. L. Bagg, Michigan State, *A probability model for theory of organization of groups with multi-valued relations between persons.*

R. S. Ballance, Illinois, June, *Cauchy type representations for functions of a complex variable.*

L. C. Barrett, Utah, August, *Analytical solutions for the optimization of rocket trajectories.*

W. E. Baxter, Pennsylvania, June, *Lie simplicity of a special class of associative rings.*

Anatole Beck, Yale, June, *On the random ergodic theorem.*

H. F. Becksfort, Syracuse, September, *The solution of a functional equation arising from a fluid flow problem.*

Barry Bernstein, Indiana, June, minor in physics, *The differential equations of the stream lines for compressible flow of an ideal gas.*