

## EDITORIAL BOARD

A. M. PEARSON, *Business Manager*

W. E. MAYER, *Assistant Business Manager*

R. H. DUTT  
*Editor and Chairman*

V. R. BOEHMAN  
*Assistant Editor*

J. W. COLE  
*Assistant Editor*

D. E. BECKER  
*Associate Editor*

W. T. MAGKE  
*Assistant Editor*

G. C. ANDERSON (1968) \*

R. L. BLACKWELL (1966)

J. P. BOWLAND (1967)

G. E. BRADFORD (1968)

E. J. BRISKEY (1969)

J. E. BUTCHER (1966)

R. H. FOOTE (1969)

W. N. GARRETT (1968)

U. S. GARRIGUS (1968)

W. R. HARVEY (1969)

R. R. JOHNSON (1969)

J. D. KEMP (1968)

R. J. MEADE (1969)

R. M. MELAMPY (1968)

A. D. TILLMAN (1966)

L. C. ULBERG (1966)

D. E. ULLREY (1968)

H. D. WALLACE (1966)

R. G. WARNER (1967)

W. R. WOODS (1967)

\* Terms expire on December 31 of year indicated.

## OFFICERS OF THE AMERICAN SOCIETY OF ANIMAL SCIENCE

C. S. HOBBS, *President*  
J. E. OLDFIELD, *Vice President*  
A. M. PEARSON, *Secretary-Treasurer*  
A. B. CHAPMAN, *Director at Large*

J. R. FERGUSON, *North Atlantic Director*  
G. R. JOHNSON, *Midwestern Director*  
C. E. LINDLEY, *Southern Director*  
O. O. THOMAS, *Western Director*

**Subscriptions.** Correspondence concerning subscriptions, purchase of single copies and back issues and related business should be addressed to the Assistant Business Manager, W. E. Mayer, American Society of Animal Science, c/o Q Corporation, 39 Sheridan Avenue, Albany, New York 12210. Subscription price for non-members for Volume 25 (1966) is \$10.00 in U. S. and Canada, \$10.50 in rest of North and South America, and \$11.00 in other places. Checks should be made payable to the American Society of Animal Science. Foreign subscribers are requested to remit by international money order or by a draft on a New York bank.

**Address Change.** Notice of change in address should be received by the Assistant Business Manager at least 40 days previous to month of Journal issue. Lost copies, owing to change of address, cannot be supplied unless adequate notice has been given.

**Missing Copies.** Claims for missing copies should be sent to the Assistant Business Manager within 90 days of publication date. Such claims will be allowed only if the Journal or the printing company is at fault.

**Membership.** Application is invited from persons with interest in animal science and livestock production. The Vice President of the Society is Chairman of the Membership Committee. Annual dues in the Society, which include a subscription to the Journal, are \$9.00 in U. S. and Canada, \$9.50 in rest of North and South America and \$10.00 in other countries.

**Manuscripts.** Address manuscripts and correspondence concerning them to the Editor, R. H. Dutt, Department of Animal Science, University of Kentucky, Lexington, Kentucky 40506. At least one of the authors of a manuscript should be a member of the Society. Publication of papers by non-members requires the approval of the Executive Committee. See "Information for Contributors" on back cover and "Style and Form for Journal of Animal Science" in *J. Animal Sci.* 21:179, 1962, for the standard requirements for Journal papers.

**Reprints.** Reprints of papers in the Journal are obtainable only from the authors or their institutions. Authors of papers accepted for publication are required to make a minimal purchase of 100 reprints.

**News and Notes.** Announcements about meetings, personnel changes and other items of interest to the Society may be sent directly to the Editor. Similar items relating to the USDA and Federal Agencies are received from James O. Grandstaff, Cooperative State Experiment Station Service, U.S. Department of Agriculture, Washington, D. C.

---

Second class postage paid at Albany, N. Y.

Copyright 1966 by AMERICAN SOCIETY OF ANIMAL SCIENCE

Boyd Printing Company, Inc., 49 Sheridan Ave., Albany, N. Y. 12210