fractions reconstituted the mitogenic activity of the serum.

The last item in the conference was in marked contrast to the preceding biochemical discussions. This was a demonstration by T. W. Williams (West Virginia University) of stereophotomicrographs of the major structures of the primate eye and its adnexa. Many of these were of specially injected preparations which showed the major vessels of the eye. Others demonstrated the iris, the ciliary body, and the relations of the fibers of the ciliary zonule to ciliary body and lens.

The several themes represented by the different papers presented in this conference are examples of the diverse approaches used in the study of the developing vertebrate lens. It is an indication of the speed with which this field is moving that, even after the passage of only 2 years between the first and the second conference, very little in the second conference was a repetition of anything presented in the first. This conference was supported by grant (No. GB-4845) from the National Science Foundation. The participants would like to acknowledge this support with thanks.

RANDALL W. REYER

Department of Anatomy, West Virginia University

ALFRED J. COULOMBRE

National Institutes of Health, Bethesda, Maryland

> Tuneo Yamada John Papaconstantinou

Biology Division,
Oak Ridge National Laboratory,
Oak Ridge, Tennessee

Forthcoming Events

January

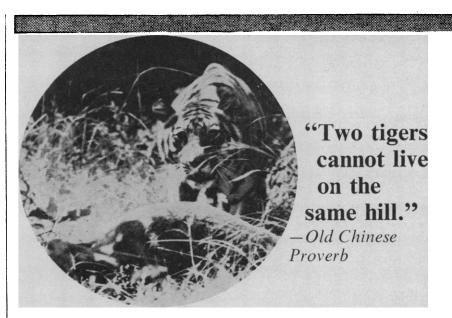
20-21. Blood, 15th symp., Wayne State Univ., Detroit, Mich. (W. H. Seegers, Dept. of Physiology, Wayne State Univ. School of Medicine, Detroit 48207)

20-2. International College of Surgeons, 3rd Caribbean surgical congr. and cruise. (S. E. Henwood, 1516 Lake Shore Dr., Chicago, Ill. 60610)

22-3. Electron Microscopy, workshop, Northeastern Univ., Boston, Mass. (M. D. Maser, Millard Fillmore Hospital, 3 Gates Circle, Buffalo, N.Y. 14209)

23-24. Avionics, symp., Montreal, Canada. (Secretary, Canadian Aeronautics and Space Inst., 77 Metcalfe St., Ottawa, Ont.)

23-24. Coupled Reactor Kinetics, natl. mtg., Texas A&M Univ., College Station. (C. G. Chezem, Dept. of Nuclear Engineering, Texas A&M Univ., College Station 77843)



THE DEER AND THE TIGER

A Study of Wildlife in India by George B. Schaller

This thorough scientific work covered a period of nineteen months and provides a complete picture of a large segment of Indian wildlife. Included are the tiger, chital, barashingha, sambar, blackbuck, gaur, leopard, jungle cat, sloth bear, striped hyena, wild dog, bengal fox, jackal, and python. Data on their geographical and ecological distribution, population dynamics, general and social behavior, reproductive seasons, communication, food habits, and the response to man are included for the various animals. Schaller is the author of *The Mountain Gorilla* and *The Year of the Gorilla*. Thirty photographs illustrate this study. \$10.00

GENETICS AND THE SOCIAL BEHAVIOR OF THE DOG

by John Paul Scott and John L. Fuller

Authoritative information on dog behavior, based on nearly twenty years of research at the Jackson Laboratory. This is a classic in animal behavior literature.

\$12.50

EVOLUTION AND MODIFICATION OF BEHAVIOR by Konrad Lorenz

by Konrad Lorenz Third Printing

The eminent zoologist and psychologist defends his position regarding the concepts of "learned" and "innate" elements of behavior — maintaining that a contrast of the two elements is misleading because they are not mutually exclusive, as phylogenetically acquired information is a basic prerequisite of any learning process. \$3.50



UNIVERSITY OF CHICAGO PRESS

30 DECEMBER 1966

MINIMUM CONTACT—MAXIMUM SAFETY

with self-sticking
TIME LABORATORY
TAPES and LABELS

Self-sticking tapes and labels eliminate a direct source of personal contamination in laboratories. Pre-printed or plain tapes and labels provide a quick means of marking laboratory equipment. Just write necessary data on label (use pencil, pen or grease marker) and place it on any surface—glass, metal or plastic. Labels stick tight through autoclave (up to 250°),



deep freeze (to -70°), or water bath. When no longer needed these tapes and labels can be quickly removed leaving no sticky residue. Vinyl Coated — available in white or colors.



See your laboratory or hospital supplier for a complete selection of Time Tapes and Labels.

PROFESSIONAL TAPE CO., INC. 365 E. Burlington Avenue • Riverside, Illinois 60546

6 IN. SPHERE WITH SPOT METER POWER SUPPLY

New SPECTRA® Luminance Standards

Eliminates opal glass error

The SPECTRA LUMINANCE STANDARD is a new highly accurate instrument that eliminates opal glass error in calibrating photometers and is used as a standard light source. Various models available.



10 IN. SPHERE

Write Today for Complete Information

PHOTOMETRIC SERVICES AVAILABLE



RESEARCH corp

"Photometric Instruments for Science and Industry"

837 No. Cahuenga Blvd. • Hollywood, California 90038 • (213) 462-6673 • Cable: Spectra

23-25. Aerospace Science, 5th mtg., American Inst. of Aeronautics and Astronautics, New York, N.Y. (Manager of Public Information, AIAA, 1290 Sixth Ave., New York 10019)

23-25. Society of Thoracic Surgeons,

23-25. Society of **Thoracic Surgeons**, mtg., Kansas City, Mo. (F. X. Byron, The Society, City of Hope Medical Center, 1500 E. Duarte Rd., Duarte, Calif. 91010)

23-27. Relativistic Astrophysics, symp., New York, N.Y. (A. G. W. Cameron, Belfer Graduate School of Science, Yeshiva Univ., New York 10033)

24-27. Comparative Pharmacology, intern. symp., Natl. Inst. of Health, Bethesda, Md. (G. J. Cosmides, Room 5B29, Bldg. 31, NIH, Bethesda 20014)

25-27. American Crystallographic Assoc., mtg., Georgia Inst. of Technology, Atlanta. (W. L. Kehl, Gulf Research and Development Co., P.O. Drawer 2038, Pittsburgh, Pa. 15230)

25-27. American Mathematical Soc., 73rd annual mtg., Houston, Tex. (The Society, P.O. Box 6248, Providence, R.I.)

25-28. American Group Psychotherapy Assoc., New York, N.Y. (Mrs. M. Schiff, 1790 Broadway, New York 10019) 26-28. Mathematical Assoc. of Amer-

26-28. Mathematical Assoc. of America, 50th annual mtg., Houston, Tex. (H. L. Alder, Univ. of California, Davis)

28-30. Radiology, southern conf., Point Clear, Ala. (M. Eskridge, P.O. Box 4097, Mobile, Ala.)

28-1. American Acad. of Allergy, Phoenix, Ariz. (J. O. Kelley, 756 North Milwaukee St., Milwaukee, Wis. 53202) 29. Mössbauer Effect Methodology, 3rd

29. Mössbauer Effect Methodology, 3rd annual symp., New York, N.Y. (P. A. McNulty, New England Nuclear Corp., 575 Albany St., Boston, Mass. 02118)

29-3. Power, mtg., Power Group, Inst. of Electrical and Electronics Engineers, New York, N.Y. (E. C. Day, IEEE, 345 E. 47 St., New York 10017)

30. American Soc. of Heating, Refrigerating, and Air Conditioning Engineers, semi-annual mtg., Detroit, Mich. (Miss J. I. Szabo, 345 E. 47 St., New York 10017)

30-1. Personnel Radiation Dosimetry, symp., Chicago, Ill. (J. H. Pingel, Argonne Natl. Laboratory, Bldg. 301, 9700 S. Cass Ave., Argonne, Ill. 60439)

30-2. American **Physical** Soc., annual mtg., New York, N.Y. (The Society, Executive Secretary, Columbia Univ., New York 10027)

30-2. American Assoc. of **Physics Teachers**, New York, N.Y. (A. B. Arons, Physics Dept., Amherst College, Amherst, Mass.)

30-3. Zodiacal Light and the Interplanetary Medium, intern. symp., Honolulu, Hawaii. (F. E. Roach, Aeronomy Lab., Inst. for Telecommunication Sciences and Aeronomy, Environmental Science Services Administration, Boulder, Colo. 80302)

31-2. Ciba Foundation symp. on Cell Differentiation, London, England. (Ciba, 41 Portland Pl., London W.1)

31-3. **Reinforced Plastics**, 22nd conf., Soc. of the Plastics Industry, Washington, D.C. (The Society, 250 Park Ave., New York 10017)

31-4. American College of Radiology, mtg., Los Angeles, Calif. (American College of Radiology, 20 N. Wacker Dr., Chicago, Ill.)