

- arterial blood in rabbits and dogs. *Japan. J. Physiol.* 10:634-45, 1960.
48. Schmidt, C. F. Introductory remarks - six score years of chemo-reflexes. *Ann. N.Y. Acad. Sci.* 109(2):631-3, 1963.
 49. Winterstein, H. Die Regulierung der Atmung durch das Blut. *Arch. Ges. Physiol.* 138:167-184, 1911.
 50. Winterstein, H. Neue Untersuchungen uber die physikalisch-chemische Regulierung der Atmung. *Biochem. Z.* 70:45-72, 1915.
 51. Winterstein, H. Die Reaktionstheorie der Atmungsregulation. *Arch. Ges. Physiol.* 187:293-298, 1921.
 52. Yamamoto, W. S. Mathematical analysis of the time course of alveolar CO₂. *J. Appl. Physiol.* 15:215-219, 1960.
 53. Yamamoto, W. S., and M. W. Edwards, Jr. Homeostasis of carbon dioxide during intravenous infusion of carbon dioxide. *J. Appl. Physiol.* 15:807-818, 1960.



AAAS MEETING

The American Association for the Advancement of Science will hold its 131st annual meeting in Montreal, Canada, December 26-31, 1964. This year's meeting will be distinctive in several respects; its locale, the proportion of distinguished speakers from abroad, and the overall high quality of the special sessions and symposia. A series of special sessions will be concerned with "Moving Frontiers in Science" with world-renowned speakers. There will be an international conference and a series of sessions on "Communication and Social Interaction in Primates." These special sessions and symposia along with the regular section session papers should make this AAAS meeting most attractive to physiologists.

BIOPHYSICAL SOCIETY MEETING

The 9th Annual Meeting will be held February 24, 25, 26, 1965 at the Sheraton-Palace Hotel, San Francisco, California. Contributed papers plus Symposia on Information Transfer in Biological Systems and Evolution and Exobiology will constitute the program. Further information may be obtained from Dr. William Sleator, Washington University School of Medicine, St. Louis 10, Missouri.