

Résumé. $P = T/r$, une loi de Laplace, est d'habitude appliquée pour exprimer la relation entre la pression intraluminale (P) et la tension intramurale (T) d'un vaisseau de rayon r . Sur un segment tubulaire, et sur une bande hélicale de l'aorte du lapin, nous avons mesuré deux valeurs équivalentes, $P_{50\%}$ et $T_{50\%}$, obtenues lorsque la contraction causée par la noradrénaline est

réduite de moitié. Ainsi la valeur de r , calculée en utilisant l'équation $P = T/r$, est environ 75% de la valeur mesurée.

M. WURZEL and R. ROACH

Department of Physiology, Faculty of Medicine, University of Ottawa (Ontario, Canada), July 11, 1966.

CONGRESSUS

USA

Second International Congress for Stereology

in Chicago (Illinois, USA), April 8-13, 1967

Problems of quantitative histology, metallurgy, mineralogy: Volume fractions, problem of size, numbers of particles per unit volume, length per unit volume, surface area in unit volume.

The deadline for submitting titles and abstracts of papers and demonstrations will be December 1, 1966.

Further information from International Society for Stereology, 2020 W. Ogden Avenue, Chicago (Illinois, USA).

France

The First International Congress of the Transplantation Society

in Paris, June 27-30, 1967

Programme: Mechanism of graft rejection; methods of immuno-depression; genetics of transplantation; transplantation antigens; organ transplantation; bone marrow transplantation; cancer as homograft.

Co-chairmen: Prof. Ag. J. Dausset; Prof. J. Hamburger; Prof. G. Mathe. Secretariat: Prof. Jean Dausset, Hôpital Saint Louis, Place du Dr. Fournier, Paris 10^e (France).

Switzerland

8th International Embryological Conference

in Interlaken (Berne), September 3-9, 1967

sponsored by the Editorial Board of the Journal of Embryology and Experimental Morphology on the occasion of the 11th meeting of the Editorial Board: Prof. F. E. LEHMANN and Prof. R. WEBER.

Further information about this meeting may be obtained from Dr. A. S. G. CURTIS, Department of Zoology, University College, Gower Street, London W.C.1., U.K.