THE JOURNAL OF ENDOCRINOLOGY

It is hoped to publish the following papers in a forthcoming issue of the Journal:


Zarrow, M. X. & Dinius, Janet. Regulation of pituitary ovulating hormone concentration in the immature rat treated with pregnant mare serum.

Hellema, M. J. C. The chameleonic behaviour of gonadotrophins: a review of recent results on their physicochemical properties and molecular structure.


Robertson, H. A. & Sarda, I. R. A very early pregnancy test for mammals: its application to the cow, ewe and sow.

McDonald, P. G. & Gilmore, D. P. The effect of ovarian steroids on hypothalamic thresholds for ovulation in the female rat.

Bloch, Suzanne. Enhancement of on-time nidations in suckling pregnant mice by the proximity of strange males.

Bradley, E. L. & Holmes, W. N. The effects of hypophysectomy on adrenocortical function in the duck (Anas platyrhynchos).

Fiddler, T. J., Birkinshaw, Margaret & Falconer, I. R. Effects of intraductal prolactin on some aspects of the ultrastructure and biochemistry of mammary tissue in the pseudo-pregnant rabbit.

Watson, J. Progesterone synthesis in response to luteinizing hormone by rat ovarian tissue in vitro.

Cameron, E. & Foster, C. L. Some light- and electron-microscopical observations on the pars intermedia of the pituitary gland of the rabbit.

Ensor, Janice M., Kendall-Taylor, Pat, Munro, D. S. & Smith, B. R. The bioassay of long-acting thyroid stimulator: a comparison of two methods.

Steinberg, J. & Nichols, G., Jr. Differential stimulation by parathyroid hormone of bone and kidney ribonucleic acid synthesis.

Wu, J. T., Dickmann, Z. & Johnson, D. C. Effects of ovariectomy or hypophysectomy on day one of pregnancy on development and transport of fertilized rat eggs.

Jenkins, J. S. & Ash, S. The metabolism of testosterone by skin in normal subjects and in testicular feminization.

Addison, G. M., Hales, C. N., Woodhead, J. S. & O'Riordan, J. L. H. Immunoradiometric assay of parathyroid hormone.


Harland, W. A., Richards, R. & Goldberg, I. J. L. Reduced thyroid activity in Jamaicans.

Short communications

Pillingier, D. J., Borek, E. & Paik, W. K. The tRNA methylases during thyroxine-induced differentiation in bull frog tadpoles.

Martin, Marion J. Demonstration of circulating antibodies to neurophysin in patients treated with Pitressin.

De Prospo, N. & Hurley, J. Effects of injecting melatonin and its precursors into the lateral cerebral ventricles on selected organs in rats.

Hopkins, P. S. & Thorburn, G. D. Placental permeability to maternal thyroxine in the sheep.

Wales, J. K. The effect of chlorpropamide and related compounds on water transport across the toad bladder.
ANNOUNCEMENT

Endocrinology 1971

An international symposium on endocrine polypeptide hormones and their secreting cells will be held at the Royal Postgraduate Medical School in London, 19–22 July 1971. The programme will include sessions on the chemistry of polypeptide hormones, hormones affecting bone (calcitonin, vitamin D and parathyroid hormone), and the function and structure of the endocrine polypeptide secreting cells. In addition there will be papers on cyclic AMP, new concepts (including the naturetic hormone), gut hormones, and APUD cell neoplasms. Further information can be obtained by writing to Dr Giraud V. Foster, Endocrinology 1971, Royal Postgraduate Medical School, Ducane Road, London, W.12, England.