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

**Amin, H. K. & Hunter, W. M.** Human pituitary follicle-stimulating hormone: distribution, plasma clearance and urinary excretion as determined by radioimmunoassay.

**James, V. H. T., Horner, Marian W., Moss, M. S. & Rippon, A. E.** Adrenocortical function in the horse.

**Fairney, Angela & Weir, A. A.** The effect of abnormal maternal plasma calcium levels on the offspring of rats.

**Martin, L. & Finn, C. A.** The effects of an intra-uterine device on uterine cell division and epithelial morphology during early pregnancy in the mouse.

**Khan, Mustaq A., Dickson, W. M. & Meyers, K. M.** The effect of low environmental temperature on plasma corticosteroid and glucose concentrations in the newborn calf.

**Danon, A., Weller, C. P. & Sulman, F. G.** Role of oestrogens and gonadotrophins in phenazine-induced mammogenesis.

**Nikkari, T. & Valavaara, M.** Effects of androgens and prolactin on the rate of production and composition of sebum in hypophysectomized female rats.

**Milner, A. Josephine & Mills, I. H.** Effects of human pituitary extracts on androgen biosynthesis by human adrenals *in vitro*.

**Vince, F. P., Boucher, Barbara J., Cohen, R. D. & Godfrey, Jean.** The response of plasma sugar, free fatty acids, 11-hydroxycorticosteroids and growth hormone to insulin-induced hypoglycaemia and vasopressin in primary myxoedema.

**Loeven, W. A.** Effect of hypophysectomy of female rats on the activity of pancreatic elastolytic enzymes and the elastin content of heart, lung and aorta.

**IlIlingworth, Doreen V., Heap, R. B. & Perry, J. S.** Changes in the metabolic clearance rate of progesterone in the guinea-pig.

**Shire, J. G. M.** Genetic variation in adrenal structure: quantitative measurements on the cortex and medulla in hybrid mice.

**Hartmann, P. E., Cowie, A. T. & Hosking, Zena D.** Changes in enzymic activity, chemical composition and histology of the mammary glands and metabolites in the blood of lactating rabbits after hypophysectomy and replacement therapy with sheep prolactin, human growth hormone or bovine growth hormone.

**Ranadive, K. J. & Karande, K. A.** Pituitaries of spayed mice of different strains: cytology and gonadotropic content.

**Karande, K. A., Sheth, N. A. & Ranadive, K. J.** Follicle-stimulating hormone content of the pituitary glands of intact and ovariectomized mice of different strains.

**Short communications**

**Dixit, V. P., Agarwal, V. K. & Nangia, O. P.** Plasma protein-bound iodine levels in camels.

**Ducqueeno, R. J. & Good, R. A.** Growth inhibition of newborn rats by plasma of monkeys immunized against rat growth hormone.


**Klopper, A. & Biggs, J.** The correlation between urinary oestriol excretion and the oestriol concentration in liquor amni.

**Cross, B. A. & Dyer, R. G.** Effect of hypophysectomy on firing rates of hypothalamic neurones in dienecephalic islands.

**Adams Smith, W. N.** Transplacental influence of androgen upon ovulatory mechanisms in the rat.

ANNOUNCEMENTS

The IVth International Congress of Endocrinology

The IVth International Congress of Endocrinology, sponsored by the International Society of Endocrinology, will take place in Washington, D.C., USA, 18–23 June 1972. The headquarters will be the Sheraton-Park Hotel. The Announcement Mailing, Call for Papers, and Hotel Registration Form will be sent to members of National Societies of Endocrinology and interested persons in July 1971.

Local Organizing Committee: Chairman, Dr J. E. Rall; Secretary/Treasurer, Dr G. D. Aurbach.


The 17th Symposium of the German Endocrinological Society

The 17th Symposium of the German Endocrinological Society will take place in Hamburg from 4 to 6 March 1971. Principal topics: (1) The skin as an endocrine reacting organ. (2) Modern aspects of the gestagene. (3) Modern aspects of the geriatric endocrinology of the male.

Applications to present papers, and for further information, should reach the Secretary, at the following address not later than 31 October 1970: Prof. Dr J. Kracht, 6300 Giessen, Klinikstrasse 32g, Pathologische Institut der Universität, Hamburg.