JOURNAL OF ENDOCRINOLOGY

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

RAWLINGS, N. C., KENNEDY, S. W. & HENRICKS, D. M. Effect of active immunization of the cyclic ewe against oestradiol-17β.

VU HAI, M. T. & MILGROM, E. Characterization and assay of the progesterone receptor in rat uterine cytosol.

VU HAI, M. T. & MILGROM, E. Characterization and assay of the progesterone receptor in rat uterine nuclei.

VU HAI, M. T., LOGEAT, F. & MILGROM, E. Progesterone receptors in the rat uterus: variations in cytosol and nuclei during the oestrous cycle and pregnancy.

TER HAAR, M. B. Luteinizing hormone responsiveness to luteinizing hormone releasing hormone in the adult guinea-pig: direct ovarian involvement.

DUNN, J. D. & CARRILLO, A. J. Circadian variation in the sensitivity of the pituitary-adrenal system to dexamethasone suppression.

ROSE, R. M., GORDON, T. P. & BERNSTEIN, I. S. Diurnal variation in plasma testosterone and cortisol in rhesus monkeys living in social groups.

LIPTRAP, R. M. & RAESIDE, J. I. A relationship between plasma concentrations of testosterone and corticosteroids during sexual and aggressive behaviour in the boar.

HAGENÅS, L., PLOEN, L. & EKWALL, H. Blood-testis barrier: evidence for intact inter-Sertoli cell junctions after hypophysectomy in the adult rat.

MALTIER, J. P. & CAVAUILLÉ, F. Effects of ovariectomy, progesterone and oestrogen on uterine catecholamine concentrations in relation to parturition in rats.

MITCHELL, M. D. & FLINT, A. P. F. Use of melcufenamic acid to investigate the role of prostaglandin biosynthesis during induced parturition in rats.

MITCHELL, M. D. & FLINT, A. P. F. Prostaglandin production by intra-uterine tissues from periparturient sheep: use of a superfusion technique.


MCCORMACK, C. E. & SRIDARAN, RAJAGOPALA. Timing of ovulation in rats during exposure to continuous light: evidence for a circadian rhythm of luteinizing hormone secretion.

MARTEL, DOMINIQUE & PSYCHOYOS, ALEXANDRE. Progesterone-induced oestrogen receptors in the rat uterus.

BOER, K. & NOLTEN, J. W. L. Hypothalamic paraventricular unit activity during labour in the rat.

Short Communications


BAKKER, H. R. & BRADSHAW, S. D. Plasma antidiuretic hormone levels in tammar wallabies (Macropus eugenii) as measured with a toad bioassay.

FALKAY, G. & SAS, M. Correlation between the concentrations of prostaglandin dehydrogenase and progesterone in the early human placenta.

BESEDOVSKY, H. O., SORKIN, E. & KELLER, M. Changes in the concentration of corticosterone in the blood during skin graft rejection in the rat.

DONOVAN, B. T. & KILPATRICK, M. J. Effect of neonatal gonadectomy on the concentration of gonadotrophins in the plasma during development in the guinea-pig.


Short Communications (cont.)

Jellinck, P. H. & Newcombe, Anne-Marie. Effect of oestradiol on the induction of peroxidase in various tissues of the immature rat.


Le Mevel, J. C., Abitbol, S., Beraud, G. & Maniey, J. Dynamic changes in plasma adrenocorticotrophin after neurotropic stress in male and female rats.


Pierrepont, C. G., John, B. M., Groom, G. V., Wilson, D. W. & Gow, J. G. Prolactin and testosterone levels in the plasma of fertile and infertile men.

Fraser, H. M. & Sharp, P. J. Prevention of positive feedback in the hen (*Gallus domesticus*) by antibodies to luteinizing hormone releasing hormone.

ANNOUNCEMENT

**Second Tarbox Parkinson’s Disease Symposium**

This symposium entitled *Parkinson’s disease: aging and neuroendocrine relationships* will be held at the Tarbox Parkinson’s Disease Institute, Texas Tech University School of Medicine, Lubbock, Texas 79409, U.S.A. on 2–4 February 1978. Topics will include: aging and monoamines; aging and neuroendocrine function; therapeutic implications for Parkinson’s disease. A morning session devoted to the presentation of a limited number of 15 min papers related to the programme will be held on 4 February. Abstracts should be submitted by 1 January 1978 to Dr D. E. Potter, Program Chairman, and be typed in single spacing within a $15 \times 15$ cm square on white bond paper. Further information can be obtained from Dr D. E. Potter, Program Chairman, Department of Pharmacology and Therapeutics, Texas Tech University School of Medicine, Lubbock, Texas 79409, U.S.A.