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

**Warner, M. R.** Effect of perinatal oestrogen on the pretreatment required for mouse mammary lobular formation *in vitro.*

**Lazarov, Ioncho.** Effects of adrenalectomy and prednisolone on the absorption and phosphorylation of thiamine in rats.

**Farmer, Susan Walker & Papkoff, Harold.** Pregnanate serum gonadotrophin and follicle-stimulating hormone stimulation of cyclic AMP production in rat seminiferous tubule cells.

**Svensson, Jan, Eneroth, Peter, Gustafsson, Jan-Åke, Ritzen, Martin & Stenberg, Åke.** Metabolism of androstenedione in skin and serum levels of gonadotrophins and androgens in prepubertal boys with hypospadias.

**Blake, C. A., Blake, Patricia K., Thornycroft, Nancy K. & Thornycroft, I. H.** Effects of mating and injection of luteinizing hormone releasing hormone on serum luteinizing hormone and testosterone concentrations in rabbits.

**Legros, J. J.** Urinary excretion of neurophysins in patients with kidney disease.

**Belchetz, P. E., Gredley, Glenys, Bird, Daphne & Himsworth, R. L.** Regulation of thyrotrophin secretion by negative feedback of tri-iodothyronine on the hypothalamus.

**Belchetz, P. E., Gredley, Glenys & Himsworth, R. L.** Pituitary-thyroid function in the rhesus monkey (*Macaca mulatta*).


**McPherson, Margaret A. & Pickering, B. T.** Preparation of antisera to three individual rat neurophysins and their use for radioimmunoassays.

**Lipton, A., Lea, J. & Parkington, H. C.** Effects of ovarian steroids and prolactin on the contractility and sodium pump site density of guinea-pig myometrium.

**Ashby, J. P., Shirley, D. & Baird, J. D.** Effect of progesterone on insulin secretion in the rat.


**Di Carlo, F., Conti, G. & Reboani, C.** Interference of gestagens and androgens with rat uterine oestrogen receptors.

**Yamashita, K., Mieno, M., Shimizu, T. & Yamashita, Er.** Inhibition by melatonin of the pituitary response to luteinizing hormone releasing hormone *in vivo.*

**Wakerley, J. B., O'Neill, Donna S. & Ter Haar, M. B.** Relationship between the suckling-induced release of oxytocin and prolactin in the urethane-anæsthetized lactating rat.

**Harvey, S., Scanes, C. G., Chadwick, A. & Bolton, N. J.** Influence of fasting, glucose and insulin on the levels of growth hormone and prolactin in the plasma of the domestic fowl (*Gallus domesticus*).

**Lotz, W. & Krause, R.** Correlation between the effects of neuroleptics on prolactin release, mammary stimulation and the vaginal cycle in rats.

**Oliver, R. M., Fields, P. A. & Larkin, L. H.** Separation of relaxin activities in extracts of ovaries of pregnant sows by polyacrylamide gel electrophoresis.

**McNatty, K. P. & Baird, D. T.** Relationship between follicle-stimulating hormone, androstenedione and oestradiol in human follicular fluid.

**Short Communications**

**Gray, G. D.** Changes in the levels of luteinizing hormone and testosterone in the circulation of ageing male rats.
Short Communications (continued)

Wakerley, J. B. & ter Haar, M. B. Plasma concentrations of prolactin and thyrotrophin during suckling: effects of stimulation of the median eminence.


Valtonen, Maja H., Rajakoski, E. J. & Lähteenmäki, P. Levels of oestrogen and progesterone in the plasma of the raccoon dog (Nyctereutes procyonoides) during oestrus and pregnancy.


Jacobi, J. M. & Lloyd, H. M. Anti-oestrogenic effects of nafoxidine on the synthesis of DNA by the rat pituitary gland.

ANNOUNCEMENTS

The 13th Annual Conference of the German Diabetes Society will take place at the Congress Centre in Düsseldorf from 4 to 6 May 1978. The topics to be discussed are the aetiology and pathogenesis of diabetes mellitus, diabetes and the kidney, and insulin therapy. Further information can be obtained from Frau Dr. med. vet. et. med. L. Herberg, Auf’n Hennekamp 65, 4000 Düsseldorf 1, Germany.

The 9th Congress of The International Society of Psychoneuroendocrinology will be held at the University of Dublin, Trinity College from 20 to 24 August 1978. Information can be obtained from Dr Austin Darragh (Chairman), 9th Congress of The International Society of Psychoneuroendocrinology, IMAX, Irish Medical Association, 10 Fitzwilliam Place, Dublin 2, Ireland.