JOURNAL OF ENDOCRINOLOGY

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

Rastogi, R. K. & Chieffi, G. Nucleic acid and protein content in the pars distalis of the pituitary and hypothalamus of the frog, Rana esculenta: effects of gonadectomy and captivity.


Nakamura, Takao & Tanabe, Yuichi. Pathways for androgen synthesis in vitro by the testes of Japanese quail (Coturnix coturnix japonica).

Lee, Audrey E. Cell division and DNA synthesis in the mouse uterus during continuous oestrogen treatment.

Ljungqvist, I. Implantation and attachment reaction of rat uterine luminal epithelium at a high dose of oestradiol.

Panaretto, B. A. & Vickery, Marion R. The distribution of cortisol and its rate of turnover in normal and cold-stressed short sheep.

Uilenbroek, J. Th. J. & Van der Werff ten Bosch, J. J. Ovulation induced by pregnant mare serum gonadotrophin in the immature rat treated neonatally with a low or a high dose of androgen.


Manley, S. W., Bourke, J. R. & Hawker, R. W. Reversible binding of labelled and non-labelled thyrotrophin by intact thyroid tissue in vitro.

Ellis, H. K., Watkins, W. B. & Evans, J. J. Distribution of soluble proteins in the mammalian neurohypophysis and their cross-species reactivity with anti-neurophysin.

Watkins, W. B. The tentative identification of three neurophysins from the rat posterior pituitary gland.

Herbert, J. Initial observations on pinealectomized ferrets kept for long periods in either daylight or artificial illumination.

Donovan, B. T. & Lockhart, A. N. Gonadal hormones and the control of ovulation in the guinea-pig.


Short Communications

Naplton, F. & Feder, H. H. Suppression of luteinising hormone secretion in male rats by δα-androstan-17β-ol-3-one (dihydrotestosterone) propionate.

Uraski, Hiroshi. Effects of restricted photoperiod and melatonin administration on gonadal weight in the Japanese killifish.

Nathanielsz, P. W., Abel, Margaret & Smith, G. W. Initiation of parturition in the rabbit by intra-aortic infusion of prostaglandin F2α.
ANNOUNCEMENTS

International Symposium on Growth Hormone and Related Peptides
(Prolactin, Human Chorionic Somatomammotropin, Somatomedin)
17-19 September 1975, Siena University, Italy

Chairman: C. H. Li, San Francisco, California, U.S.A.; Co-chairmen: E. Trabucchi, Milan and C. Ricci, Siena, Italy; Organizing Committee: A. Pecile and E. E. Müller, Milan; P. Neri, Siena, Italy; Secretary: Maria Luisa Pecile, Department of Pharmacology, School of Medicine, University of Milan, 32 Via Vanvitelli, 20129 Milan, Italy. Tel: 73.81.846.

Further information available from the Secretary.

The Fifth Asia and Oceania Congress of Endocrinology

The Fifth Asia and Oceania Congress of Endocrinology will be held at the Postgraduate Institute of Medical Education and Research, Chandigarh, India from 28 January to 1 February 1974. For further details please contact: Dr G. K. Rastogi, Organising Secretary, Fifth Asia and Oceania Congress of Endocrinology, Endocrinology Section, Postgraduate Medical Institute, Chandigarh – 11, India.