JOURNAL OF ENDOCRINOLOGY

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

SZAFARCZYK, A., IXART, G., MALAVAL, F., NOGUIER-SOULÉ, J. and ASSENMACHER, I. Effects of lesions of the suprachiasmatic nuclei and of p-chlorophenylalanine on the circadian rhythms of adrenocorticotrophic hormone and corticosterone in the plasma, and on locomotor activity of rats.

CHRISTIE, MARJORIE, H. and BARKLEY, R. J. Effects of aromatizable androgens on aggressive behaviour among rats (*Rattus norvegicus*).

BARKLEY, M. S. Serum prolactin in the male mouse from birth to maturity.

PARROTT, R. F. and HILLS, F. Serum prolactin levels in castrated rams at various times of the year and during treatment with androgens or oestrogen.


KURL, R. N. and BORTHWICK, N. M. Progesterone receptors and RNA polymerase activity in the rat uterus during the oestrous cycle.

PICKERING, A. J.-M. C. and FINK, G. Variation in size of the 'readily releasable pool' of luteinizing hormone during the oestrous cycle of the rat.

BECK, W. and WUTTKE, W. Annual rhythms of luteinizing hormone, follicle-stimulating hormone, prolactin and testosterone in the serum of male rhesus monkeys.

BERKOWITZ, A. S., LLOYD, J. A. and CHOWDHURY, MIRDULA. Effects of the method of exsanguination on measurements of developmental changes in serum concentrations of follicle-stimulating hormone and luteinizing hormone in prepubertal and adult male house mice.


DAGGETT, P. R. and NABARRO, J. D. N. Measurement of the integrated concentration of prolactin in normal subjects and patients with hyperprolactinaemia.

MUJAJ, B. W., TOUMBA, K. J. and OAKLEY, R. E. Urinary excretion of oestrone, oestradiol-17β and oestriol in pregnancies complicated by steroid sulphatase deficiency.


BITTMAN, E. L. and GOLDMAN, B. D. Serum levels of gonadotrophins in hamsters exposed to short photoperiods: effects of adrenalectomy and ovariectomy.

ANNOUNCEMENTS

STEROID REFERENCE COLLECTION

A large collection of steroids for use as reference standards is maintained with support from the U.K. Medical Research Council and the U.S. National Institute of Arthritis and Metabolic Diseases, N.I.H., and many individual donors of samples. Milligram or microgram quantities of steroids, including steroid hormones and their metabolites, are available free of charge for use in clinical or biochemical studies, such as the identification of unknown steroids, the development and standardization of micro-assay techniques, chromatography, mass spectrometry, where possible, in chemical problems involving steroids, and an N.M.R. service (\(^1\)H and \(^{13}\)C) to help in the identification of steroids.

Enquiries, requests for detailed information and a list of available steroids, or offers of samples for the Collection, should be addressed to:

Professor D. N. Kirk,
Curator of the Steroid Reference Collection,
Chemistry Department,
Westfield College,
Hampstead,
London, NW3 7ST

Workers in the U.S.A., however, are asked to address enquiries or requests to:

Dr D. F. Johnson,
Building 4, Room 141,
National Institutes of Health,
Bethesda,
Maryland 20014, U.S.A.

Two 1-day Satellite Meetings to the 6th International Congress of Endocrinology are being held on 1–2 February 1980 in Auckland, New Zealand. The topics of these meetings will be ‘Endocrine aspects of pregnancy’ (1 February) and ‘Hormone receptors and disease’ (2 February).

The meetings will involve invited review papers of 30 min duration given by international authorities in the field, but selected original presentations will be included if time permits. The meetings are timed so that participants could also attend the International Thyroid Conference in Sydney or other satellite meetings in Australia. Alternatively a 6-day tour of New Zealand will take place between 3 and 9 February. For those wishing to tour New Zealand before the satellite meetings, a similar tour can be arranged between 25 and 31 January.

A low price fare from Los Angeles to Melbourne via Auckland is available or for those planning a round the world fare, a stop-over in New Zealand will add no extra expense.

Further details can be obtained from Dr J. France, Postgraduate School of Obstetrics and Gynaecology, National Women’s Hospital, Claude Road, Auckland 3, New Zealand.

23ièmes Journées Internationales d’Endocrinologie Clinique: A symposium on ‘Lipocorticotrophic peptides and Cushing’s disease’ is being held in Paris, France on 30 and 31 May 1980. The programme will include lectures and selected free communications. The deadline for submission of abstracts is 31 December 1979. Selected abstracts will be published in the proceedings of the Symposium. The official languages of the Symposium will be English and French.

To receive further details and registration forms write to the scientific secretariat of the Symposium: Dr G. Copinschi–Dr L. Vanhaelst, Laboratoire de Médicine Expérimentale, Faculté de Médecine, Université Libre de Bruxelles, 2 rue Evers, B-1000 Bruxelles, Belgium.
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