JOURNAL OF ENDOCRINOLOGY

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

TALESNIX, S., VELASCO, M. E. & ASTRADA, J. J. Effect of hypothalamic deafferentation on the control of luteinizing hormone secretion.

GREGOIRE, A. T. & RICHARDSON, D. W. The glycogen content of the early pregnant female hamster genital tract, the fertile conceptus and artificially-induced deciduomata.


WEISBART, M. & IDLER, D. R. Re-examination of the presence of corticosteroids in two cyclo-stomes, the Atlantic hagfish (Myxine glutinosa L.) and the sea lamprey (Petromyzon marinus L.).

SMITH, B. R. The interaction of the long-acting thyroid stimulator (LATS) with thyroid tissue in vitro.

GERALL, A. A. & MCCREADY, R. E. Receptivity scores of female rats stimulated either manually or by males.

MAYNE, R. & BARRY, J. M. Biochemical changes during development of mouse mammary tissue in organ culture.

HAM, KATHRYN N., HURLEY, J. V., LOPATA, A. & RYAN, G. B. A combined isotopic and electron microscopic study of the response of the rat uterus to exogenous oestradiol.


FLORSHEIM, W. H., SUHR, BIRUTA Z., MIRISE, R. T. & WILLIAMS, A. D. Thyroid function in protein-depleted rats.

FENWICK, J. C. The pineal organ: photoperiod and reproductive cycles in the goldfish, Carassius auratus L.

Short communications

HELLMAN, L. & FISHER, J. Oestradiol production rates in man before and after orchiectomy for cancer.


DATTI, H. & CHAUDHURY, R. R. Further studies on the antidiuretic hormone blocking effect of [Asp*]-oxytocin.

MOORE, N. W. Fertilization in ewes treated with progesterone and equine anterior pituitary extract.

CLARKE, A. & KLOPPER, A. The measurement of pregnanediol sulphate in amniotic fluid.

WILKINSON, G. S. & WARD, A. P. Metabolism in vitro of [7α-3H]dehydroepiandrosterone sulphate by polycystic ovarian tissue.

MANNING, Y. Plasma progesterone levels during bougie-induced abortion in mid-pregnancy.

MORDUE, W. Evidence for the existence of diuretic and anti-diuretic hormones in locusts.

Review

ADLERCREUTZ, H. Oestrogen metabolism in liver disease.
ANNOUNCEMENTS
SOCIETY FOR ENDOCRINOLOGY
INTERNATIONAL SYMPOSIUM
SUBCELLULAR ORGANIZATION AND FUNCTION
IN ENDOCRINE TISSUES
Bristol, 5–11 April 1970

(Organizers: H. Heller, K. Lederis)

The programme will consist of sessions on different endocrine tissues in which invited speakers will discuss problems of synthesis, storage and release of hormones and the mechanisms of their control at the subcellular level. The following hormone systems will be considered (list of some of the invited participants in parentheses).


In addition, round-table conferences will be held on a number of topics. Ample time will be provided for discussions from invited participants and from the floor.

Proceedings, including the invited papers and discussions, will be published as a Memoir of the Society for Endocrinology (Editors: H. Heller and K. Lederis).

Members of the Society for Endocrinology and others interested are invited to participate in the Symposium upon payment of a registration fee of £10. 10s. (accompanying members £6. 6s.). The registration fee includes the cost of the Symposium Banquet, light refreshments, local transport and advance abstracts of the main lectures. Cheques should be made payable to Dr P. M. Keen (Endocrinology Symposium 1970) and should be sent to him at the address given below. Closing date: 15 January 1970.

All participants will be accommodated in a University Hall of Residence at approximately £2. 5s. per day (full board). A social programme for participants and accompanying members will be arranged.

Further information can be obtained from: the Organizers, Dept. of Pharmacology, The Medical School, University Walk, Bristol BS8 1TD, England.
XXIIrd CONGRESS OF THE FEDERATION OF FRENCH SPEAKING SOCIETIES OF GYNAECOLOGY AND OBSTETRICS

Brussels, 8–11 September 1970

President: Professor P. O. Hubinont

The Congress will include sessions on (I) The hypotrophic foetus and (II) The mechanisms of action of hormones at cellular level. There will be round-table discussions on the following: Therapy with gonadotrophic hormones; Treatment of the inert uterus; Twin pregnancies.

Further information can be obtained from the Congress Secretary: Prof. R. Vokaer, Clinique obstétricale et gynécologique, Hôpital Brugmann, 4, place van Gehuchten. Bruxelles 2, Belgium.

CONTROL MECHANISMS IN STEROID ENDOCRINOLOGY

An advanced course for science, medical and veterinary graduates, arranged by the University Department of Steroid Biochemistry, will be held at the University of Glasgow, 16–20 March 1970.

Programme. The following topics will be covered in lecture/discussions and demonstrations: Hypothalamic–pituitary control of gonadal and adrenocortical function; Control of aldosterone secretion; Mechanism of action of pituitary hormones; Kinetic studies of steroid metabolic pathways; Prostaglandins, thyroid hormones and steroid production; Control of steroid biosynthesis in the foeto-placental unit; Protein binding of steroids in plasma and target organs; Recent advances in steroid methodology.

Lecturers. K. Ahrén (Göteborg); D. T. Baird (Edinburgh); J. J. Brown (Glasgow); K. Brown-Grant (Oxford); E. E. Baulieu (Paris); B. A. Cooke (Glasgow); B. T. Donovan (London); E. P. Giorgi (Glasgow); J. K. Grant (Glasgow); K. Griffiths (Cardiff); P. E. Hall (Glasgow); J. Landon (London); T. Mann (Cambridge); F. Neumann (Berlin); A. M. Neville (Glasgow); D. Schulster (Sussex); R. V. Short (Cambridge).

The Course fee is £20. Closing date for applications 16 January 1970. Application forms and further details from the Director of Postgraduate Medical Education, The University, Glasgow, W. 2.