JOURNAL OF ENDOCRINOLOGY

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

MOLL, J., MARTENS, E. & JANSEN, H. G. Development of goitre after methylthiouracil treatment of mice with hypothalamic lesions.

NATANIELSZ, P. W. The effect of free fatty acids on resin uptake of tri-iodothyronine from human, rat, rabbit and guinea-pig serum and human serum albumin.


LIGGINS, G. C. Premature delivery of foetal lambs infused with glucocorticoids.


MAINWARING, W. I. P. A soluble androgen receptor in the cytoplasm of rat prostate.

BINDON, B. M. The incorporation of $^{131}$I-iodinated human serum albumin in the ovary and uterus before implantation in the mouse.

LINDSAY, D. R. & SCARAMUZZI, R. J. Oestrogenic and antioestrogenic activities of a number of steroids in behavioural oestrus and vaginal smear assays in the ewe.

COTES, P. MARY, MUSSETT, MARJORIE V., BERRYMAN, L., EKINS, R., GLOVER, S., HALES, N., HUNTER, W. M., LOWY, CLARA, NEVILLE, R. W. J., SAMOLS, E. & WOODWARD, PATRICIA M. Collaborative study of estimates by radioimmunoassay of insulin concentrations in plasma samples examined in groups of five or six laboratories.

DESHPANDE, N., JENSEN, VIBEKE, CARSON, PAMELA, BULBROOK, R. D. & LEWIS, A. A. Some aspects of the measurement of cortisol production in patients with breast cancer.


LINCOLN, D. W. Effects of progesterone on the electrical activity of the forebrain.

PICKERING, B. T. & HELLER, H. Oxytocin as a neurohypophysial hormone in the holoccephalian elasmosbranch fish, Hydrolagus collei.

Short communications

BIGGS, J. S. Oestriol in amniotic fluid: the effect of storage, filtration and glucose.

KOFOED, J. A., BOZZINI, C. E. & TOcci, A. A. The distribution of acidic glycosaminoglycans in tracheal cartilage of rats after thyroid ablation by radioactive iodine: the effects of isomers of tri-iodothyronine.


YOUNG, STRETTON & NELSTROP, ANN E. The use of immunofluorescence to detect milk proteins in lactating mammary glands of rats.

KUHN, N. J. Specificity of progesterone inhibition of lactogenesis.
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 papers. 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 (fullboard). A social programme for participants and accompanying members will be arranged.

Further information can be obtained from: The Organizers, Department of Pharmacology, The Medical School, University Walk, Bristol BS8 1TD, England.
Steroid Biochemistry Group Meeting
University College, London, 17 December 1969

A meeting of the Steroid Biochemistry Group, which is sponsored by the Society for Endocrinology and the Biochemical Society, will be held on 17 December 1969 at University College, London.

The topic for discussion will be ‘Oestrogens—methods and metabolism’. The programme is as follows: ‘Isolation and metabolism of phenolic steroids’ (R. Knuppen, Bonn); ‘Studies on the human metabolism of [6,7-3H]oestradiol’ (M. Stern, London); ‘The dynamics of oestrogen secretion’ (D. T. Baird, Edinburgh); ‘Oestriol in human liquor amnii’ (A. Klopper, Aberdeen).

Future Meetings:

Further information may be obtained from Professor V. H. T. James, St Mary’s Hospital Medical School, London, W. 2.

Third International Congress on Hormonal Steroids
Hamburg, Germany, 7–12 September 1970

Honorary President: Dr C. B. Huggins, of the Ben May Laboratory for Cancer Research, Chicago, Illinois, U.S.A.

The programme will consist of (1) The ‘Gregory Pincus Memorial Lecture’ delivered by Dr C. B. Huggins, (2) A series of plenary lectures, (3) A set of symposia, (4) A number of sessions of free communications.

Deadline for submission of registration forms and of abstracts: 31 January 1970.

For further information write to: The Organizing Committee, Third International Congress on Hormonal Steroids, II Medizinische Universitäts-Klinik und Poliklinik, Universitäts Krankenhaus Eppendorf, 2 Hamburg 20, Germany.

Sixth International Symposium of Comparative Endocrinology

The Sixth International Symposium of Comparative Endocrinology will be held at Banff, Canada from 13 to 19 June 1971. Dr W. S. Hoar, Department of Zoology, University of British Columbia, Vancouver 8, Canada, is Chairman of the International Organizing Committee and the Local Planning Committee. The programme is now being arranged and an announcement will be made later on.