Forthcoming papers


Effect of prostaglandins E2 and F2α on membrane calcium binding, Ca2+/Mg2+-ATPase activity and membrane fluidity in rat myometrial plasma membranes. G. Deliconstantinos & S. Fotiou.


Relaxin acts centrally to inhibit oxytocin release during parturition: an effect that is reserved by naloxone. S. A. Jones & A. J. S. Summerlee.

In vitro conversion of thyroxine to triiodothyronine by chicken hepatic s5-deiodinase: kinetic studies. S. K. Lam & S. Harvey.

Factors affecting prolactin secretion during the breeding cycle of the ring dove (Streptopella risoria) and its possible role in incubation. R. W. Lea, D. M. Vowles & H. R. Dick.

Role of sodium influx in thyrotropin action: effects of the sodium channel agonist veratridine and thyrotrophin radioiodine turnover and membrane potential in cultured porcine thyroid cells. S. W. Manley, G. J. Huxham & J. R. Bourke.


Episodic prolactin and growth hormone secretion not related to the actual suckling activity in lactating rats. G. Nagy, B. Kacsóh & B. Halász.


Minimal effects of 17β-hydroxy-17α-methyl-estradi-4,9,11-triene-3-one (R1881) on sexual behaviour in prepubertally castrated rams. R. F. Parrott.

Effects of multiple injections of LH on the secretion of pregnane compounds from polycystic ovaries of androgen-sterilized rats. T. Sawada.

Effect of age on the 3,5,3'-triiodothyronine-induced increase in sugar uptake in rat thymocytes. J. Segal & B. R. Troen.

olfactory recognition in the male hamster: effect of non-aromatizable androgens, 17β-hydroxy-17α-methyl-estradi-4,9,11-triene-3-one (R1881) and 5α-dihydrotestosterone, in combination with oestrogen. E. Steel & J. B. Hutchison.


Announcements

174th Meeting of the Society for Endocrinology

The 174th Meeting of the Society will take place at the Institute of Education, University of London, Bedford Way on Wednesday 19th, Thursday 20th and Friday 21st November 1986. There are to be four symposia:


Cardiac Endocrinology: S. R. Bloom, H. E. de Wardener, M. F. Knapp, M. Richards


There will be three plenary lectures: E. R. Froesch (European Medallist), A. P. Flint (Society Medallist) and D. C. Anderson (Majorie Robinson Lecture).

There will be poster and free communication sessions and the Endocrine Section of the Royal Society of Medicine will meet in a parallel session during the afternoon of Wednesday 19th November 1986. Deadline for receipt of all abstracts is 27th August 1986.

The Annual Dinner of the Society for Endocrinology will be held in the Great Hall of St Bartholomew's Hospital on Thursday 20th November 1986.

There will be limited travel and subsistence grants available for those members of the Society for Endocrinology not eligible for university or other official funds.

Members of the Society will receive further details. Those wishing to participate who are not members of the Society should contact Mrs D. Pegrum, Administrative Assistant, Society for Endocrinology, 23 Richmond Hill, Bristol BS8 1EN. Tel: 0272 734662.

The First Workshop of the British Society for Chronobiology

This will be held at the Department of Anatomy, University of Cambridge, 17–18 September 1986. Topics will include rhythms in neurotransmitters and hormones, transmitter release and receptor levels,
melatonin, phototherapy, instrumentation and measurement, sleep and behavioural rhythms.

Further details are available from Dr J. Waterhouse, Department of Physiology, University of Manchester, Stopford Building, Manchester M13 9PT.

3rd Congress of the European Neuroendocrine Association
The 3rd Congress of the European Neuroendocrine Association will meet between 9 and 11 September 1987 at the Institute of Education, Bedford Way, London.

Further information can be obtained from the 3rd ENEA Congress Secretariat, Conference Co-ordinates, Confer House, 69 Kingston Road, New Malden, Surrey KT3 3PB.

International Study Group for Steroid Hormones XIII Meeting
The next meeting of the International Study Group for Steroid Hormones will take place at the Consiglio Nazionale delle Ricerche, P. Le Aldo Moro 7, Rome, from 30 November to 2 December 1987. The following topics have been chosen for inclusion at the meeting: The Testes: Basic and Clinical Aspects: Physiopathology of Ovulation; Endocrine-Related Hypertension.

The Programme Committee includes: A. Isidori (Italy), F. Mantero (Italy), L. Martini (Italy), M. Neves e Castro (Portugal), F. Sciarrà (Italy), S. Solomon (Canada), A. Tsafirri (Israel) and A. Vermeulen (Belgium).

For further information please contact: Professor F. Sciarrà, V Clinica Medica, Università di Roma “La Sapienza”, Policlinico Umberto I, Rome 00161, Italy.