Forthcoming papers

Commentary: The expanding endocrine system. I. W. Henderson.
Modulation by continuous oestrogen treatment and by progesterone of oestrogen receptors in the rabbit uterus. S. Batra, Ch. Owman, H. Rydström & N.-O. Sjöberg.
Age-related release of prolactin by the pituitary and the pituitary-hypothalamic complex in-vitro: an attempt to describe the development of the hypothalamic prolactin-inhibiting and -releasing activity in male rats. S. Karanths, A. Dutt & H. S. Juefa.
The role of calcium and calmodulin in mediating release of thyrotrophin-releasing hormone by cultured hypothalamic cells. M. D. Lewis, S. M. Foord & M. F. Scanlon.
Effects of growth hormone and insulin-like growth factor-I on colony formation of rabbit epiphyseal chondrocytes at different stages of maturation. A. Lindahl, A. Nilsson & O. G. P. Isaksson.
Effect of gonadotrophin-releasing hormone agonist-induced suppression of LH and FSH on follicle growth and corpus luteum function in the ewe. A. S. McNeilly & H. M. Fraser.
Immunofluorescence and immunocytochemistry of bovine FSH using monoclonal antibodies. K. F. Miller, R. A. Goldsby & D. J. Bolt.
Evidence for an interaction of insulin and sex steroids in the regulation of vitamin D metabolism in the rat. B. L. Nyomba, R. Bouillon & P. De Moor.
A decrease in FSH receptors of granulosa cells during follicular maturation in the domestic hen. L. K. Ritzhaupt & J. M. Bahr.
Effect of nialoxone on oxytocin and vasopressin release during vagocervical stimulation in the goat. J. R. Seckl & S. L. Lightman.
Involvement of endogenous opioid peptides in the neuroendocrine response of ewe lambs to the introduction of a ram. S. C. Stanfield, P. G. Knight, N. Z. Al-Mauly, & M. J. Bryant.
Nucleotide (cDNA) sequence encoding the horse gonadotrophin α-subunit. F. Stewart, J. A. Thomson, S. E. A. Leigh & J. M. Warwick.
Effects of oestradiol-17β on testicular microcirculation in rats. A. Widmark, J. E. Damber & Bergh.
Plasma concentrations of vasopressin and a prostaglandin F2α metabolite in women with primary dysmenorrhoea before and during treatment with a combined oral contraceptive. A. Hauksson, M. Åkerlund, M. L. Forsling & H. Kindahl.

Announcements

176th Meeting of the Society for Endocrinology

The 176th Meeting of the Society will take place at the Institute of Education, University of London, Bedford Way, London on Wednesday 18, Thursday 19 and Friday 20 November 1987. There are to be four symposia with the following speakers:

- **Growth Factors and the Endocrine System (Joint Symposium with the Hormone Group of the Society for Endocrinology and the Biochemical Society):** D. J. Hill (Sheffield), H. Gregory (Alderley Edge), A. Baird (San Diego) and J. M. Hammond (Hershey, Pennsylvania)

**Endothelium-Derived Relaxing Factor:** S. Thom (London), J. J. Murray (Durham, North Carolina), S. Moncada (Beckenham, Kent), T. Griffith (Cardiff)

**The Hormone-Containing Granule (Joint Symposium with the British Neuroendocrine Group):** J. F. Morris (Oxford), J. T. Russell (Bethesda), H. Winkler (Innsbruck), S. L. Howell (London)

**Novel Aspects of Insulin Action:** M. D. Houslay (Glasgow), Y. Zick (Rehovoth), K. Siddle (Cambridge), M. White (Boston)

There will be two plenary lectures: R. G. Dyer (Society Medallist) and H. J. van der Molen (European Medallist).

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 18 November 1987 at the Royal National Hotel opposite the Institute of Education.

The Annual Dinner of the Society for Endocrinology will be held at the Waldorf Hotel on Wednesday 18 November 1987.

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.

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Non-members of the Society who wish to participate should contact Mrs D. Pegrum, Administrative Assistant, Society for Endocrinology, 23 Richmond Hill, Bristol BS8 1EN. Tel: 0272 734662.

The 7th Joint Meeting of British Endocrine Societies

This meeting will be held at the University of Exeter from 18 to 21 April 1988. The provisional programme covers the following areas: Growth, Inhibin, Bioavailability of Hormones and Delivery Systems, Catecholamines and the Endocrine Hypothalamus, Kinins, and Control of Cell Proliferation. There will be plenary lectures by C. W. Bardin, J. P. Coghlan, G. Faglia, D. Williams and N. Josso as well as free oral communication and poster sessions.

Members of participating societies will be sent information and abstract forms in October. The deadline for receipt of abstracts will be 11 December 1987.

8th International Congress of Endocrinology, Kyoto, Japan, 17–23 July 1988

Second Announcement: Copies of the Second and Final Announcement (including abstract forms) for this Congress have been received in the Society for Endocrinology office, and members may obtain one copy on request. Contact Mrs D. Pegrum, Society for Endocrinology, 23 Richmond Hill, Bristol BS8 1EN. Tel: 0272 734662. Deadline for receipt of abstracts is 15 December 1987.

Travel Grants: The Journal of Endocrinology intends to offer travel grants to assist members with travelling expenses to attend this meeting, but in view of the cost, it may only be possible to support a limited number of delegates. Members will be advised when application forms will be available, and this will be at some date after the end of October 1987.

International Symposium on Insulin and the Cell Membrane

This symposium will be held from 27 to 30 June 1988 at Smolenice Castle, 60 km north east of Bratislava, Cze¬choslovakia. The main topics will include: the insulin receptor, transduction of the insulin signal, effect of insulin on membrane ordering, and the physiological and clinical implications of insulin action on the cell membrane functions.

The programme will consist of invited lectures, free original research communications and posters.

Further details may be obtained from Iwar Klimes, Institute of Experimental Endocrinology, Centre of Physiological Sciences, Slovak Academy of Sciences, Vlárska 3, 833 06 Bratislava, Cze¬choslovakia.

Fourth Congress of the International Society for Biomedical Research on Alcoholism

This meeting will be held from 26 June to 2 July 1988 in Kyoto, Japan. The main themes will be: alcohol metabolism, neurochemical and physiological aspects of alcoholism, genetics of human alcoholism, alcohol-related organ injuries, psycho-social aspects in alcoholism, and alcohol and drug interactions.

For further information contact: 4th ISBRA Congress, Congress Secretariat, Room 520, New Kyoto Center Building, Shiokoji-Shinmachi, Shimagyo-Ku, Kyoto 600, Japan.