

vaginal plug was observed, were collected by flushing the uterine horns. 4–8 embryos were transferred to a 1×1 mm piece of millipore filter (RA 1.2 μ m porosity) with a micro-pipette. The filter was then inverted and gently placed on the CAM near a site with blood vessels, in this way the embryos were brought into close contact with the CAM. The egg shell was now sealed with cello-tape and the eggs incubated for periods of up to 8 days. At specific intervals the area of the CAM around the millipore filter was dissected out and the tissue fixed and processed for histological study.

Observations show that mouse embryos (ME) survive and grow on CAM. They were found at different sites in relation to the millipore filter (MF); in the surface epithelium of CAM (Figure 1), below the CAM epithelium and deep in the stroma (Figure 2).

The embryos consisted of large characteristic cells containing large darkly staining nuclei, they were thus easily distinguishable from the surrounding CAM cells. The embryos always retained their entity even whilst their cells were undergoing mitosis⁸.

Résumé. On rend compte du succès de la transplantation extra-utérine des embryons de souris âgés de 3 jours sur une membrane chorio-allantoïque d'embryon de poulet. Les observations poursuivies jusqu'à 8 jours après transplantation montrent qu'ils subsistent et grandissent sur la membrane.

B. K. BATRA and S. T. PALAYOOR

Cancer Research Institute, Tata Memorial Centre, Parel, Bombay 12 (India), 3 August 1970.

- ¹ J. S. NICHOLAS, *J. exp. Zool.* **90**, 41 (1942).
- ² M. N. RUNNER, *Anat. Rec.* **98**, 1 (1947a).
- ³ D. W. FAWCETT, G. B. WISLOCKI and C. M. WALDO, *Am. J. Anat.* **81**, 413 (1947).
- ⁴ D. W. FAWCETT, *Anat. Rec.* **108**, 71 (1950).
- ⁵ D. R. S. KIRBY, *J. Reprod. Fert.* **5**, 1 (1963).
- ⁶ E. FEKETE and C. C. LITTLE, *Cancer Res.* **2**, 525 (1942).
- ⁷ A. K. TARKOWSKI, *J. Embryol. exp. Morph.* **10**, 476 (1962).
- ⁸ Acknowledgment. Encouragement initially given by Dr. M. O'HARE of Chester Beatty Cancer Research Institute is gratefully acknowledged.

CONGRESSUS

Hungary

Second International Congress of Psycho-Neuroendocrinology

in Budapest, 1–3 July 1971

The program will consider the following topics: Developmental neuroendocrinology; Biosynthesis and release of pituitary trop-hormones; Drug actions on neuroendocrine and brain mechanisms; Hormonal effects and brain mechanisms; Developments in clinical neuroendocrinology.

Each session will be followed by a free discussion of 6 min duration and presentation of new unpublished data by registered participants.

A registration fee of U.S.\$20.— or of 20 rubels (for participants from socialist countries) will be requested from participants till March 31, 1971, at the following address: Hungarian National Bank, in favour of the IBUSZ account No. RCS 505019.

Further information from: Secretariat of the Congress of the International Society of Psycho-Neuroendocrinology, Motesz, Aprod-ut. 1–3, Budapest (Hungary).

Switzerland

Third International Congress for Stereology

in Berne 26–31 August 1971

Under the auspices of the International Society for Stereology the meeting shall comprise interdisciplinary sessions on basic stereological methods, their mathematical foundations and their application to various disciplines. Analysis of shape, topological properties, size distribution and number of particles on microscopic sections shall receive special attention. Further topics include sampling problems and instrumentation, particularly automatic image analysis and data processing. Information and provisional program by: Third International Congress for Stereology, Anatomisches Institut der Universität, Bühlerstrasse 26, CH-3000 Bern (Switzerland).

CORRIGENDUM

J. D. HOROWITZ, M. L. MASHFORD and MARGARET NUNN: *Sex Differences in Level of a Vasoactive Plasma Protein and Changes During Pregnancy*, *Experientia* **26**, p. 790 (1970). Figure 1 was substituted for Figure 2, and vice versa.

MORS

Prof. Dr. Paul Huber

The Birkhäuser Publisher and the editors of Experientia deeply regret to announce the death of their associate-editor

H. M.