ERRATUM. In the review of "A Short History of Botany in the United States" (*Nature*, **225**, 1078; 1970), the second and third sentences of the first paragraph should read: "The eleventh International Botanical Congress was held in Seattle in August 1968. This volume outlines the growth of knowledge . . ."

ERRATUM. In the article "Bremsstrahlung Radiation in an Intense Magnetic Field and Emission from Pulsars" by Hong-Yee Chiu and Vittorio Canuto (*Nature*, 225, 1230; 1970), equation 5 should read:

$$\boldsymbol{\alpha}_{\boldsymbol{\omega}} = \frac{8\pi^{3}c^{2}}{n_{r}^{2}\omega^{2}} 2m \int_{0}^{\infty} \left[ f(p_{z}') \frac{\partial}{\partial p_{z}'} \left( \frac{Q_{\omega}(p_{z}')}{p_{z}' + p_{z}} \right) + f(-p_{z}') \frac{\partial}{\partial p_{z}'} \left( \frac{Q_{\omega}(p_{z}')}{p_{z}' - p_{z}} \right) \right] dp_{z}' \quad (5)$$

ERRATUM. In the article "The Man who Lived with Australopithecines" (*Nature*, **225**, 1188; 1970), it was implied that the stone industry recovered from the Swartkrans cave site was contemporaneous with the Oldowan culture from Bed I at Olduvai, thus making it about 1.75 million years old. The comparison should, however, have been with the much younger culture from Bed II at Olduvai.

## Sabbatical Itinerants

In the hope of providing some practical assistance in the good cause of mobility between laboratories, Nature advertises the needs for housing of families about to take up periods of sabbatical leave. To begin with, no charge will be made for advertisements like this. It is hoped that a period of experiment will show what form these advertisements could most usefully take and whether they are effective.

Exchange: Furnished 3 or 4-bedroomed house/ apartment near the University of California, San Francisco, required for one year from July 1, 1970. Would exchange for a furnished 4-bedroomed house with central heating in Highgate, London N6, very near Highgate tube station. Please contact Dr M. de Swiet, Medical Unit, University College Hospital Medical School, University Street, London WC1 (telephone 01-387 5861).

Vacant: From July 1 to September 30, 1970. Furnished house, 3 bedrooms, central heating, 5 miles from St Andrews and the University. Please contact Dr David Scott, Department of Zoology, The University, St Andrews, Fife, Scotland.

Wanted: From early June to either end of July or preferably end of September, a 3-bedroomed house for botanist, wife and two children returning to Cambridge for study leave. Within three-mile radius of city centre preferred. Please contact W. Hadfield, Tea Research Association, Jorhat-8, Assam, India.

Wanted: Furnished flat or house in London with easy access to Imperial College, from beginning of June 1970 to end of January 1971, for American professor and family. Possibility exchange accommodation London/Harvard. Please contact Mrs B. Davidson, C.C.A., Imperial College, London SW7 (telephone 01-589 5111, ext. 1408).

Wanted: Small house or flat for married couple in the vicinity of the MRC Clinical Research Centre at Northwick Park, Harrow, Middlesex, for any period of time exceeding 3 months from September 15, 1970. Please contact Dr Philip Davies, Department of Medicine, New York University School of Medicine, 550 First Avenue, New York, NY 10016, USA.

# **British Diary**

## Monday, April 20

- Education (6 p.m.) Sir James Tait, Royal Society of Arts, at John Adam Street, Adelphi, London WC2. (First of three Cantor Lectures on Training for Industry.)
- Large Scale Integration in Microelectronics (7.30 p.m.) Mr D. D. Jones, Institution of Electronic and Radio Engineers, at the BBC Engineering Training Centre, Woodnorton, Evesham.
- PAM Graded Concentric Windings for 2-speed Single-phase Induction Motors (5.30 p.m.) Dr A. R. W. Broadway and Mr M. R. Weatherley, Institution of Electrical Engineers, at Savoy Place, London WC2.
- Perfumery (three-day symposium) British Society of Perfumers; and the Society of Cosmetic Chemists of Great Britain, at the Grand Hotel, Eastbourne, Sussex.
- Recent Developments in Extrusion (6.45 p.m.) Mr D. Grant, Plastics Institute, at the Waldorf Hotel, Cooper Street, Manchester.
- Skynet (10 a.m. colloquium) Institution of Electronic and Radio Engineers, Joint IEE/IERE Communications Group, at the Institution of Electrical Engineers, Savoy Place, London WC2.

### Tuesday, April 21

- Automation of Gas Chromatography (8 p.m.) Dr D. R. Deans, Society for Analytical Chemistry; and the Royal Institute of Chemistry, at Constantine College of Technology, Borough Road, Middlesbrough.
- Cresol-Its Production and Use (6.30 p.m.) Dr D. McNeil, Society of Chemical Industry, at the University, Southampton.
- Lasers and Their Applications (7.15 p.m.) Institution of Electrical Engineers, at Harwood House College, Bletchley, Bucks.
- Organic Photochemistry (two-day symposium) University of Manchester Institute of Science and Technology, Sackville Street, Manchester 1.
- Pyro-electric Materials for Infra-red Detectors (5.30 p.m.) Dr E. H. Putley, Institution of Electrical Engineers, at Savoy Place, London WC2.
- Solar Studies with special reference to Space Observations (two-day discussion meeting) Royal Society, at 6 Carlton House Terrace, London SW1.
- Visual Topology (5.30 p.m.) Mr Edward Ironmonger, Royal Institution at 21 Albemarke Street, London W1. (Lecture for Sixth Form Pupils from Schools in London and the Home Counties. To be repeated on April 22, 28 and 29.)
- Why Hybrid Computers? (10 a.m. colloquium) Institution of Electrical Engineers, at Savoy Place, London WC2.

#### Wednesday, April 22

- Annual Meeting (6 p.m.) Institution of Mechanical Engineers, at 1 Birdcage Walk, London SW1.
- Automatic Analysis an Industrial Viewpoint (6.45 p.m.) Mr P. G. Jeffery, Society for Analytical Chemistry; and the Royal Institute of Chemistry, at Luton College of Technology, Luton.
- Logic as the Science of Mathematical Reasoning (5.30 p.m.) Professor Abraham Robinson (Yale University), University College London, in the Engineering Theatre, Malet Place, London WC1. (Further lectures on April 27 and May 1.)
- Schools Project Technology (7.30 p.m.) Institution of Electronic and Radio Engineers, in the Department of Electrical Engineering, The University, Liverpool.
- Real-Time Computer Model (Business Games) Mr D. Simpson, Institution of Electronic and Radio Engineers, at 9 Bedford Square, London WC1.
- Science and the Rule of Thumb Approach (7.30 p.m.) Mr G. H. Hutchinson, Oil and Colour Chemists' Association, at the Carlton Hotel, North Bridge, Edinburgh.
- Telecommunications Support for the Apollo Program (5.30 p.m.) Mr Lorne M. Robinson, Institution of Electrical Engineers, at Savoy Place, London WC2.

## Thursday, April 23

- Automatic Trains on the Victoria Line (7 p.m.) Mr R. I. M. Arthurton, Institution of Electronic and Radio Engineers, at Medway College of Technology, Chatham, Kent.
- Carbon Fibres (7.30 p.m.) Mr N. Judd, Plastics Institute, at the Old Nags Head, Jackson Row, Lloyd Street, Manchester, 2.
- CIMAC -- Survey of Noise (6 p.m. discussion) Institution of Mechanical Engineers, Combustion Engines Group, at 1 Birdcage Walk, London SW1.
- Comparison of Chromatographic Techniques (2.30 p.m.) Society for Analytical Chemistry, Chromatography and Electrophoresis Group, at the Portsmouth Polytechnic, Burnaby Road, Portsmouth.
- Quasars and Radiogalaxies (5.30 p.m.) Professor F. Hoyle, FRS, Institution of Electrical Engineers, at Savoy Place, London WC2 (61st Kelvin Lecture.)
- The Photoelectron Spectra of Some Molecules Containing the  $C{\equiv}N$  Group, Mr R. F. Lake and Sir Harold Thompson, CBE, FRS, and
- Vibrational Relaxation in Pure CO, and CO, Mixtures, Mr C. J. S. M. Simpson and Mr T. R. D. Chandler (4.30 p.m.) Royal Society, at 6 Carlton House Terrace, London SW1.

Friday, April 24

Complexolytic Photoreactivity and Low-Energy Photosensitization (1 p.m.) Professor G. O. Schenck, Royal Institution, at 21 Albemarle Street, London W1.