

## British Diary

Tuesday, October 27

**Correlation of River Flow Data for Yield Assessment** (5.30 p.m. informal discussion) Institution of Civil Engineers, at Great George Street, London SW1.

**Diabetes, Diet and Biochemistry** (5.30 p.m.) Professor F. G. Young, FRS, Research Defence Society, in the Lecture Theatre of the Zoological Society of London, Regents Park, London NW1 (Thirty-ninth Stephen Paget Memorial Lecture).

**Further Thoughts on W. T. Brande** (5.30 p.m.) Mr Edward Ironmonger, Royal Institution Library Circle, at 21 Albemarle Street, London W1.

**Genetic Polymorphism** (5.30 p.m.) Professor Harry Harris, University of London, at the Institute of Child Health, 30 Guilford Street, London WC1. (Second of fifteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)

**The Analysis of Malignancy by Cell Fusion** (5 p.m.) Professor Henry Harris, FRS, Royal College of Surgeons of England, Lincoln's Inn Fields, London WC2. (Sixth Michael Cross Memorial Lecture.)

**The Physics of a Polymer Molecule** (5.30 p.m.) Professor S. F. Edwards, University of London, in Mechanical Engineering Lecture Theatre A, Imperial College, London SW7.

**The Rational Society** (5 p.m.) Professor S. J. Gould, University of London, at the London School of Economics and Political Science, Houghton Street, Aldwych, London WC2.

Wednesday, October 28

**Lavoisier's "Opuscules Physiques et Chimiques", 1774** (1 p.m.) Mr Frank Greenaway, Royal Institution, History of Science Discussion Group, at 21 Albemarle Street, London W1.

**Light Sources: Electrodeless Discharge Tubes versus Hollow Cathode Lamps** (7 p.m. discussion meeting) Society for Analytical Chemistry, Atomic Spectroscopy Group, at the Leicester Lounge, Glasshouse Street, London W1.

**Pollution Control** (three-day course) in the Department of Chemistry, Liverpool Polytechnic, Byrom Street, Liverpool.

**The Bibliography of Charles Darwin** (6 p.m.) Mr Richard Freeman, Society for the Bibliography of Natural History, in the Men's Staff Common Room, University College London, Gower Street, London WC1.

**The Brunels** (5.30 p.m.) Lady Gladwyn, Institution of Civil Engineers, jointly with the British Section of the Société des Ingénieurs Civils de France, at Great George Street, London SW1.

**The Thawing of Frozen Foodstuffs** (6.15 p.m.) Mr D. W. Everington and Mr E. R. Cox, Society of Chemical Industry, Food Group—Food Engineering Panel, at 14 Belgrave Square, London SW1.

Thursday, October 29

**Biological Aspects of Water Pollution** (3 p.m. symposium) Society for Analytical Chemistry, Biological Methods Group, at the Wellcome Building, Euston Road, London NW1.

**Crystallization: a Study in Molecular Engineering** (5.30 p.m.) Professor J. W. Mullin, University of London, in the Engineering Theatre, University College London, Gower Street, London WC1 (Inaugural Lecture).

**Economics of Solvent Extraction** (2 p.m. symposium) Society of Chemical Industry, at 14 Belgrave Square, London SW1.

**New Chrysanthemum Varieties Developed at Wye College** (8.15 p.m.) Mr A. A. Jackson, University of London, at Swanley Hall, Withersdane, Wye College, near Ashford, Kent.

**Paroxysmal Nocturnal Haemoglobinuria** (5.30 p.m.) Professor J. V. Davie, University of London, at the Institute of Child Health, 30 Guilford Street, London WC1. (Third of fifteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)

**Some Reflection upon London's Passenger Transport** (5.15 p.m.) Professor T. C. Barker, University of London, at Bedford College, Regents Park, London NW1.

**The Application of Forensic Science to Archaeological Problems** (5 p.m.) Professor R. G. Harrison, British Academy of Forensic Sciences at the Royal Society of Arts, John Adam Street, London WC2.

**Theory versus Reality in Organizational Structure** (5.30 p.m. informal discussion) Institution of Civil Engineers, at Great George Street, London SW1.

Friday, October 30

**Air Pollution and its Effects on Man** (9 p.m.) Mr P. J. Lawther, Royal Institution, at 21 Albemarle Street, London W1.

**Photochemistry of Aromatic N-Oxide Compounds** (1 p.m.) Dr C. Lohse, Royal Institution, Photochemistry Discussion Group, at 21 Albemarle Street, London W1.

**Powder Coatings** (7.15 p.m.) Mr G. T. Bassett, Oil and Colour Chemists' Association, jointly with the Birmingham PVL Club, at the Hawthorns Hotel, Bristol.

Monday, November 2

**Development, Use and Requirements of STOL Aircraft** (5.30 p.m. informal discussion) Institution of Civil Engineers, at Great George Street, London SW1.

**Protective Coatings for Gas Pipe Lines and Storage Vessels** (7 p.m.) Dr J. T. Harrison, in the Bullock Lecture Theatre, Hull College of Technology, Hull.

**The Chemical Industry and Government-Sponsored Corporations** (6.30 p.m.) Sir Frank Schon, Society of Chemical Industry, in the Scientific Societies Lecture Theatre, 23 Savile Row, London W1.

**The Pharmacology of Neuromuscular Transmission** (6 p.m.) Professor W. C. Bowman, University of London, at the Royal Postgraduate Medical School, Du Cane Road, London W12.

**What is the Future for Linkage Synthesis?** (6 p.m. discussion) Institution of Mechanical Engineers, Applied Mechanics Group, at 1 Birdcage Walk, London SW1.

## Reports and Publications

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Natural Environment Research Council. Report of the Council for the period 1 April 1969–31 March 1970. Pp. vii+108. (London: HMSO, 1970.) 13s (65p) net. [159]

Philosophical Transactions of the Royal Society of London. B: Biological Sciences. Vol. 259, No. 830 (10 September 1970): Marine Algae of the Solomon Islands. By H. B. S. Womersley and A. Bailey. Pp. 257–352+plates 24–27. (London: The Royal Society, 1970.) 56s; \$7.25. [159]

Royal Observatory Annals. No. 4: Observations of Stellar Parallax, Vol. 3, from photographs taken at the Royal Observatory, Greenwich, in the years 1924 to 1939. Prepared under the direction of the Astronomer Royal. Pp. 148. (London: Science Research Council, 1970.) 50s net. [159]

Little Botany, Big Botany. By Professor D. H. Jennings. Inaugural Lecture delivered 29 October, 1969. (University of Liverpool Inaugural Lecture Series.) Pp. 26. (Liverpool: Liverpool University Press, 1970.) 7s 6d. [159]

### Other Countries

Bulletin of the Museum of Comparative Zoology, Harvard University. Vol. 140, No. 2 (August 6, 1970): Studies on the Fossil Snake *Dinilysia patagonica* Woodward. Part 1: Cranial Morphology. By Richard Estes, T. H. Frazzetta, and Ernest E. Williams. Pp. 25–74. Vol. 140, No. 3 (August 6, 1970): The Lynx Spider Genus *Hamataliwa* in Mexico and Central America (Araneae: Oxyopidae). By Allen R. Brady. Pp. 75–128. Vol. 140, No. 4 (August 6, 1970): The Spider Family Oecobiidae in North America, Mexico, and the West Indies. By William A. Shear. Pp. 129–164. (Cambridge, Mass.: Museum of Comparative Zoology, Harvard University, 1970.) [189]

US Department of the Interior: Geological Survey. Water-Supply Paper 1840-C: Summary of Floods in the United States During 1964. By J. O. Rostvedt *et al.* Pp. vi+124. \$0.60. Water-Supply Paper 1870-A: Floods of December 1966 in Southwestern Utah. By Elmer Butler and J. C. Mundorf. Pp. iv+40+2 plates. (Washington, DC: Government Printing Office, 1970.) [189]

Gamma Field Symposia No. 7: The Present State of Mutation Breeding—Report of International Symposium held on August 15 to 17, 1968. Pp. iii+136. (Ohmyi-machi, Ibaraki-ken, Japan: Institute of Radiation Breeding, Ministry of Agriculture and Forestry, 1970.) [189]

Smithsonian Contributions to Zoology. No. 43: Revision of New World Species of Anthrax (Diptera: Bombyliidae), other than the Anthrax Albifasciatus Group. By Norman Marston. Pp. 148. \$1.75. No. 53: Revision of Some Species Referred to *Leamira* Kinberg (Polychaeta: Sigalionidae). By Marian H. Pettibone. Pp. 25. \$0.40. (Washington, DC: Smithsonian Institution Press, 1970. For sale by US Government Printing Office.) [189]

Australia: Commonwealth Scientific and Industrial Research Organization. Annual Report of the Division of Mechanical Engineering 1968/1969. Pp. 67. (Melbourne: CSIRO, 1970.) [189]

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