

Forthcoming Events

[Meetings marked with an asterisk are open to the public.]

Monday, March 1

- MUSEUMS ASSOCIATION, at 5.—Peter Holm: "The Old Town: a Folk Museum in Denmark".*
- UNIVERSITY OF LEEDS, at 5.15.—Prof. A. H. Gibson: "The Use of Working Models in Engineering".*
- ROYAL GEOGRAPHICAL SOCIETY, at 5.30.—G. C. Schluter: "On Safari in East Africa" (Geographical Film).
- SWINEY LECTURES ON GEOLOGY, at 5.30—(at the Imperial College of Science, Exhibition Road, South Kensington, S.W.7).—Dr. Frederick Walker: "Ice Ages" (succeeding lectures on March 3, 5, 8, 10, 12, 15, 17, 19, 22 and 24).*
- KING'S COLLEGE, LONDON, at 5.30.—Dr. W. A. J. M. van Waterschoot van der Gracht: "The Sub-Surface Structure and the Sediments of the Great Basin of North-Western Europe (including the North Sea and Eastern Lowlands of England)" (succeeding lectures on March 2 and 3).*
- ROYAL SOCIETY OF ARTS, at 8.—F. I. G. Rawlins: "The Physics and Chemistry of Paintings" (Cantor Lectures. Succeeding lectures on March 10 and 15).

Tuesday, March 2

- ROYAL SOCIETY OF ARTS, at 4.30.—R. E. H. Baily: "The Anglo-Egyptian Sudan."
- GRESHAM COLLEGE, LONDON, E.C.2, at 6.—A. R. Hinks, F.R.S.: "Studies of the Solar System" (succeeding lectures on March 3, 4 and 5).*
- INSTITUTION OF CIVIL ENGINEERS, at 7—(at the Royal Geographical Society, Kensington Gore, S.W.7).—Symposium on "Research in Connexion with Motor Vehicles".

Wednesday, March 3

- INSTITUTION OF ELECTRICAL ENGINEERS (WIRELESS SECTION), at 6.—Commander F. G. Loring, W. L. McPherson and W. H. McAllister: "A Survey of Marine Radio Progress, with Special Reference to R.M.S. *Queen Mary*".

Thursday, March 4

- ROYAL SOCIETY, at 4.—Discussion on "Beta Transformations of Atomic Nuclei", to be opened by Prof. C. D. Ellis, F.R.S.
- UNIVERSITY COLLEGE, LONDON, at 5.30.—Prof. K. von Frisch: "The Sense of Hearing in Fishes".*
- CHEMICAL SOCIETY, at 8.—Prof. H. S. Raper, F.R.S.: "Some Problems of Tyrosine Metabolism".

Friday, March 5

- ROYAL SOCIETY OF ARTS, at 4.30.—Dr. E. J. H. Mackay: "Excavations at Chanhu-daro".
- SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS, at 5.45—(in the Chemical Society's Rooms, Burlington House, Piccadilly, W.1).—Annual General Meeting.
Prof. G. Barger, F.R.S.: "The Alkaloids of Ergot".
- BEDSON CLUB (ARMSTRONG COLLEGE, NEWCASTLE-UPON-TYNE), at 6.30.—W. T. Astbury: "The X-Ray Interpretation of Protein Structure" (Thirty-seventh Bedson Lecture).
- GEOLOGISTS' ASSOCIATION, at 7.30—(at University College, Gower Street, London, W.C.1).—Annual General Meeting.
P. McIntyre: "Between the Forth and the Tay".
- ROYAL INSTITUTION, at 9.—Prof. G. I. Finch: "Electron Diffraction and Surface Structure".

Appointments Vacant

APPLICATIONS are invited for the following appointments, on or before the dates mentioned:

- LECTURER IN CHEMISTRY, BIOLOGY AND PHYSICS in the Doncaster Technical College—The Secretary, Education Offices, Doncaster, Yorks. (March 5).
- ASSISTANT CURATOR in the Plymouth Museums and Art Galleries—The Town Clerk, Municipal Buildings, Plymouth (March 9).
- PRINCIPAL TEACHER OF MINING in the Batley Technical College and the Huddersfield Technical College—The Director of Education, Education Offices, Batley (March 9).
- CONSULTING PHYSICIST at the Royal Northern Hospital, Holloway, London, N.7—The Secretary (March 12).
- ASSISTANT KEEPER (INDUSTRIAL ENGINEERING) in the Science Museum, South Kensington, London, S.W.7—The Director (March 15).
- REGIUS PROFESSOR OF MATERIA MEDICA in the University of Glasgow—The Private Secretary, Scottish Office, Whitehall, London, S.W.1 (March 31).
- SHERARDIAN PROFESSOR OF BOTANY in the University of Oxford—The Registrar, University Registry Oxford (April 17).
- LECTURER IN GEOGRAPHY in University College, Rangoon—The Secretary, Universities Bureau of the British Empire, 88a, Gower Street, London, W.C.1.

Official Publications Received

Great Britain and Ireland

- The National Smoke Abatement Society. Seventh Annual Report, 1936-7. Pp. 28. (Manchester: National Smoke Abatement Society.) [261]
- Technical Publications of the International Tin Research and Development Council. Series A, No. 49: Discoloration and Corrosion in Canned Cream. By C. J. Jackson, G. R. Howat and T. P. Hoar. Pp. 10+2 plates. (London: International Tin Research and Development Council.) Free. [261]
- Memoirs of the Royal Meteorological Society. Vol. 4, No. 39: World Weather, VI. The Discussion by Sir Gilbert T. Walker: and the Tabulation by E. W. Bliss. Pp. 119-140. (London: Royal Meteorological Society.) 2s. 6d. [22]

Other Countries

- Smithsonian Miscellaneous Collections. Vol. 95, No. 19: Cycles in Tree-Ring Widths. By C. G. Abbot. (Publication 3402). Pp. ii+5. (Washington, D.C.: Smithsonian Institution.) [271]
- Proceedings of the United States National Museum. Vol. 84, No. 3005: The Nest of *Odynerus tempiferus* var. *macio* Bequaert, with Notes on the Habits of the Wasps. By Austin H. Clark and Grace A. Sandhouse. Pp. 89-95. (Washington, D.C.: Government Printing Office.) [271]
- Ministry of Agriculture, Egypt: Technical and Scientific Service, Bulletin No. 44: The Propagation and Cultivation of Citrus Trees in Egypt. By Thos. W. Brown. Second edition, revised and put up to date by the Author and Dr. Abbas El Sawy. Pp. xi+96+73 plates. (Cairo: Government Press.) 15 P.T. [281]
- The Science Reports of the Tôhoku Imperial University, Sendai. First Series. Anniversary Volume dedicated to Prof. Kôtarô Honda on the completion of Twenty-five Years of his Professorship. By his Friends and Pupils. Pp. xix+1126. (Tôhoku and Sendai: Maruzen Co., Ltd.) [281]
- Memoirs of the Kyancutta Museum. No. 3: Further Notes on Cyathospongia (Archaeocyathi) and other Organisms from the Lower Cambrian of Beltana, South Australia. By R. and J. Bedford. Pp. 21-26+plates 21-26. (Kyancutta: Kyancutta Museum.) 2s. [22]
- Report of the Botanical Survey of India for 1934-35. Pp. 18. (Calcutta: Government of India Press.) [22]
- Kungl. Svenska Vetenskapsakademiens Handlingar. Serien 3, Band 15, No. 6: Une méthode nouvelle de l'optique géométrique. Par C. W. Oseen. Pp. 41. Serien 3, Band 16, No. 1: On the Morphology of Triassic Stegocephaliens from Spitsbergen, and the Interpretation of the Endocranium in the Labyrinthodontia. By G. Sæve-Söderbergh. Pp. 181+22 plates. (Stockholm: Almqvist and Wiksells Boktryckeri A.-B.) [22]
- Proceedings of the United States National Museum. Vol. 84, No. 3003: Two New Species of Hawks from the Miocene of Nebraska. By Alexander Wetmore. Pp. 73-78. Vol. 84, No. 3004: A New North American Mason-Wasp from Virginia, with Notes on some Allied Forms. By Joseph Bequaert. Pp. 79-88. (Washington, D.C.: Government Printing Office.) [22]
- U.S. Department of Agriculture. Technical Bulletin No. 530: Selenium Occurrence in certain Soils in the United States, with a Discussion of Related Topics. Second Report. By Horace G. Byers. Pp. 79. (Washington, D.C.: Government Printing Office.) 10 cents. [22]

Catalogues

- Iodotol: Prepared specially for use in Radiological Diagnosis and in Iodine Therapy. Pp. 12. (London: The British Drug Houses, Ltd.)
- Neuerscheinungen 1936. Mathematik: Physik. Pp. 28. Chemie: Chemische Technologie. Pp. 24. (Berlin und Wien: Julius Springer.)
- Das neue Buch 1936. Pp. 24. Das neue Buch 1937, Erste Liste. Pp. 6. (Berlin: Ernst Rowohlt.)
- Ovarian Hormones in Clinical Practice. Pp. 20. (Nottingham: Boots Pure Drug Co., Ltd.)