

Forthcoming Events

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

Monday, January 13

UNIVERSITY OF LEEDS, at 5.15.—Dr. Sidney Goldstein: "Fluid Motion and Aeroplane Wing Theory".*

ROYAL GEOGRAPHICAL SOCIETY, at 5.30.—A. S. Vernay: "Two Great Cities of Tibet" (Geographical Film).

Tuesday, January 14

UNIVERSITY COLLEGE, LONDON (CHEMICAL AND PHYSICAL SOCIETY), at 5.—C. F. Goodeve: Presidential Address.

INSTITUTION OF ELECTRICAL ENGINEERS (WIRELESS SECTION), at 6.30.—Discussion on "Ultra-Short Waves for Broadcasting" to be opened by Sir Noel Ashbridge.

ILLUMINATING ENGINEERING SOCIETY, at 7.—(at the Institution of Mechanical Engineers, Storey's Gate, St. James's Park, S.W.1).—F. E. Lamplough: "Applications of Ultra-violet Light and Some Aspects of Fluorescence and Phosphorescence".

Wednesday, January 15

ROYAL MICROSCOPICAL SOCIETY, at 5.—(at B.M.A. House, Tavistock Square, London, W.C.1).—Annual General Meeting.

Prof. W. A. F. Balfour-Browne: "The Evolution of Social Life among the Insects" (Presidential Address).

ROYAL SOCIETY OF ARTS, at 8.—Dr. L. H. Lampitt: "Food and the World".

ROYAL ENTOMOLOGICAL SOCIETY OF LONDON, at 8.—Annual General Meeting.

Dr. S. A. Neave: "The Relations between Mankind and the Insect World" (Presidential Address).

Thursday, January 16

LONDON MATHEMATICAL SOCIETY, at 5.—(in the rooms of the Royal Astronomical Society, Burlington House, W.1).—Discussion on "Probability". Speakers: Prof. H. Levy, Sir Arthur Eddington, Dr. P. Dienes, Prof. R. A. Fisher, Dr. Harold Jeffreys, Prof. J. B. S. Haldane.

CHEMICAL SOCIETY, at 8.—(at the Royal Institution).—Discussion on "Stereochemistry" to be opened by Dr. W. H. Mills. Other speakers: Dr. P. Maitland, Prof. S. Sugden, Prof. Alex. McKenzie and Dr. E. E. Turner.

Saturday, January 18

BRITISH MYCOLOGICAL SOCIETY, at 11.—(at University College, Gower Street, W.C.1).—Symposium and Discussion on "Laboratory Technique for Evaluating Fungicidal Properties".

Other Countries

Meddelelser om Grønland udgivne af Kommissionen for Videnskabelige undersøgelser i Grønland. Bd. 93, Nr. 6: Some Records on Birds New or Rare to Greenland. By Finn Salomonson. (Miscellaneous Notes on Greenland Ornithology, 2.) Pp. 16. 0.75 kr. Bd. 95, Nr. 3: Trearssepeditionen til Christian den X's Land, 1931-34. Zur Geologie und Petrographie der Nordostgrönländischen Basaltformation, 2: Die Sauren Ergussgesteine von Kap Franklin. Von Helge G. Backlund und D. Malmquist. Pp. 84+11 plates. 5.00 kr. Bd. 95, Nr. 4: Trearssepeditionen til Christian den X's Land, 1931-34. Marines Aptien von der Koldewey Insel (Nördliches Ostgrönland). Von Hans Frehold. Pp. 112+8 plates. 6.00 kr. Bd. 95, Nr. 5: Trearssepeditionen til Christian den X's Land, 1931-34. Petrographie der Eklogiteinschlüsse in den Gneisen des Südwestlichen Liverpool-Landes in Ost-Grönland, nebst Anhang: Granulitartige Gneis Nördöstlich von Kap Hope. Von Th. G. Sahlstein. Pp. 43+1 plate. 1.75 kr. Bd. 96, Nr. 3: Trearssepeditionen til Christian den X's Land, 1931-34. Upper Devonian Fossiliferous Localities in the Parallel Valley on Gauss Peninsula, East Greenland, investigated in the Summer of 1934. By A. Erik V. Johansson. Pp. 37+3 plates. 2.00 kr. Bd. 99, Nr. 1: Trearssepeditionen til Christian den X's Land, 1931-34. Geologische Beobachtungen im Oberen Jura des Scoresbyfjords (Ostgrönland). Von Hermann Aldinger. Pp. 128+3 plates. 6.50 kr. Bd. 99, Nr. 2: Trearssepeditionen til Christian den X's Land, 1931-34. The Upper Jurassic Invertebrate Faunas of Cape Leslie, Milne Land, 1: Oxfordian and Lower Kimmeridgian. By L. F. Spath. Pp. 82+15 plates. 5.00 kr. Bd. 99, Nr. 4: Trearssepeditionen til Christian den X's Land, 1931-34. Ein Plesiosaurier-rest aus Grönländischem oberem Jura. Von Friedrich Frhr. von Huene. Pp. 11. 0.50 kr. Bd. 100, Nr. 5: Trearssepeditionen til Christian den X's Land, 1931-34. Studies on the Egg-Capsules and Development of Arctic Marine Prosobranchs. By Gunnar Thorson. Pp. 71. 3.50 kr. Bd. 103, Nr. 2: Trearssepeditionen til Christian den X's Land, 1931-34. Some New Investigations of the Devonian Stratigraphy and Tectonics of East Greenland. By H. Büttler. Pp. 35. 1.75 kr. Bd. 103, Nr. 3: Trearssepeditionen til Christian den X's Land, 1931-34. Preliminary Report on the Caledonian Orogeny in Christian X's Land (North-East Greenland). By C. E. Wegmann. Pp. 59+3 plates. 3.00 kr. Bd. 104, Nr. 18: The Scoresby Sound Committee's 2nd East Greenland Expedition in 1932 to King Christian IX's Land. Birds (Aves). By Magnus Degerber and U. Möhl-Hansen. Pp. 30+1 plate. 1.50 kr. Bd. 105, Nr. 3: The Scoresby Sound Committee's 2nd East Greenland Expedition in 1932 to King Christian IX's Land. Geological Investigations in East Greenland, Part 2: Geology of Kap Dalton. By L. R. Wager. Pp. 32+7 plates. 2.25 kr. Bd. 112, Nr. 1: De østgrønlandske Expeditionen til King Christian den X's Land udført i aarene 1926-27 og 1929-30. The Fossil Flora of Scoresby Sound, East Greenland, Part 4: Ginkgoales, Coniferales, Lycopodiales and Isolated Fructifications. By T. M. Harris. Pp. 176+29 plates. 11.00 kr. Bd. 117, Nr. 1: Grønlandsk Medicinsk Statistik og Nosografi, undersøgelse og Erfaringer fra 30 aars Grønlandsk Lægevirksomhed, 1: Grønlands Befolknings-Statistik, 1901-30. Med et Engelsk resumé. Pp. 83. 4.00 kr. (København: C. A. Reitzels Forlag.) [12]

Government of India: Meteorological Department. Magnetic, Meteorological and Seismographic Observations made at the Government Observatories, Bombay and Alibag, in the Year 1933, under the directions of Dr. B. N. Banerji and Dr. S. C. Roy. Pp. xiv+474+B41+C2+D14+5 plates. (Delhi: Manager of Publications.) 11 rupees; 18s. [1612]

Department of Commerce and Industries: Fisheries and Marine Biological Survey Division. Investigational Report No. 5: Studies in the Canning of the Cape Crawfish, Kreef or Spiny Lobster, *Jasus lalandii* (Milne Edwards). By Cecil von Bonde and J. M. Marchand. Pp. 43. (Pretoria: Government Printer.) 1s. [1712]

Bernice P. Bishop Museum. Bulletin 130: Flora of Southeastern Polynesia. 3: Dicotyledons. By Forest B. H. Brown. (Bayard Dominick Expedition, Publication No. 22.) Pp. 186+9 plates. Bulletin 131: Recent and Fossil Marine Mollusca of Tongatabu. By Jens Mathias Ostergaard. Pp. 59+1 plate. Bulletin No. 132: The Genus *Coprosma*. By W. R. B. Oliver. Pp. 207+59 plates. Bulletin 133: Report of the Director for 1934. By Herbert E. Gregory. Pp. 71. Bulletin 134: Cicadellidae of Hawaii. By Herbert Osborn. Pp. 62. Bulletin 135: Revision of Tetramolopium, Lipochaeta, Dubautia and Raillardia. By Earl Edward Sherff. Pp. 136. Bulletin 136: Revision of Haplostachys, Phyllostegia and Stenogyne. By Earl Edward Sherff. Pp. 101. (Honolulu: Bernice P. Bishop Museum.) [1712]

Carnegie Institution of Washington. Publication No. 458: The Eruption of Mt. Pelée, 1929-1932. By Frank A. Perret. Pp. vi+126. (Washington, D.C.: Carnegie Institution.) [1712]

Zoologica. Vol. 10, Nos. 2, 3 and 4: Cichlid Fishes in the West Indies, with Especial Reference to Haiti, including the Description of a New Species of *Cichlasoma*, by John Tee-Van; An Annotated List of the Cyprinodont Fishes of Hispaniola, with Descriptions of Two New Species, by George S. Myers; Additions to the Fish Fauna of Haiti and Santo Domingo, by William Beebe and John Tee-Van. Pp. 281-319. Vol. 19, No. 5: Sex Recognition in the Guppy, *Lebistes reticulatus* Peters. By C. M. Breder, Jr., and C. W. Coates. Pp. 187-207. (New York: New York Zoological Society.) [1712]

Official Publications Received

Great Britain and Ireland

The Scientific Proceedings of the Royal Dublin Society. Vol. 21 (N.S.), No. 29: The Mechanical Aspect of the Nutrition of Farm Stock. By E. J. Sheehy. Pp. 257-280. (Dublin: Hodges, Figgis and Co.; London: Williams and Norgate, Ltd.) 1s. 6d. [912]

List of Geological Literature added to the Geological Society's Library during the Year 1934. Compiled by the Library Staff. Pp. iv+328. (London: Geological Society.) 10s. [1212]

The Hastings Natural History Society. Report and Balance Sheet for the Session 1934-35, Council, and List of Members. Pp. 12. (Hastings: Hon. Secretary, 23 Charles Road, St. Leonard-on-Sea.) [1212]

The Royal Horticultural Society. Lily Year-Book, 1935. (No. 4.) Pp. iv+140+25 plates. (London: Royal Horticultural Society.) Paper, 5s.; cloth, 6s. [1212]

University of Bristol. Annual Report of Council to Court, 1934-35. Pp. 52. (Bristol: The University.) [1312]

Hull Museum Publications. No. 185: Excavations at the Roman Fort at Brough, E. Yorkshire, 1934. By Philip Corder. Pp. 37. 1s. 2d. No. 186: Wilberforce House, Hull. By T. Sheppard. Pp. 24. 2d. No. 187: Record of Additions. Edited by Thomas Sheppard. Pp. 34. (Hull: Hull Museum.) [1312]

Catalogues, etc.

Spectrographs. (Spectro 35.) Pp. 4. Standard Thermopile of Moll and Burger. (Bolo 34.) Pp. 4. (Delft: P. J. Kipp en Zonen.)

The "Seitz-E.K." Sterilising Filters. Pp. 4. British Manufacture Gerber Centrifugal Machines for Hand and Electric Control. (Pamphlet No. 282.) Pp. 4. Rotary Blower and Vacuum Pump, etc. (Pamphlet No. 283.) Pp. 4. Standard Nessler Glasses, etc. (Pamphlet No. 284.) Pp. 4. Instruments for Humidity Control. (Leaflet No. 286.) Pp. 4. Universal Emulsor, etc. (Pamphlet No. 287.) Pp. 4. The "Technico" Rotary Oil-sealed Vacuum and Pressure Pump. (Pamphlet No. 289.) Pp. 4. The "Technico" Universal Torsion Viscometer. (Pamphlet No. 291A.) Pp. 4. (London: A. Gallenkamp and Co., Ltd.)