

## Forthcoming Events

FIFTH CONGRESS OF UNIVERSITIES OF THE BRITISH EMPIRE, July 13-17.—To be held at Cambridge. The Right Hon. Stanley Baldwin: President.

July 15, at 10 a.m.—G. H. A. Wilson: "Some Problems which confront Universities".

July 15, at 11.—(1) Discussion on "Provisions in Great Britain for Postgraduate Studies for British and Overseas Students", to be opened by the Right Hon. Lord Macmillan. (2) Discussion on "Functions of Universities in the Training of Teachers", to be opened by Sir Percy Nunn.

July 16, at 10 a.m.—The Hon. H. J. Cody: "The Relation of Canadian Universities to National Life".

July 16, at 11.—(1) Discussion on "Careers for University Students", to be opened by O. V. Guy. (2) Discussion on "General as an Alternative to Specialised Honours Courses", to be opened by Sir Charles Grant Robertson.

July 17, at 10 a.m.—The Right Hon Oliver Stanley: "The Relation of Secondary Education to the Universities".

July 17, at 11.—(1) Discussion on "University Examination Methods", to be opened by Dr. A. W. Pickard-Cambridge. (2) Discussion on "Physical Education in the Universities", to be opened by Dr. Carleton Stanley.

WOMEN'S ENGINEERING SOCIETY, July 17-20.—Fourteenth Annual Conference to be held in the University of Leeds.

July 17, at 7.—Mrs. J. A. Mollison: Presidential Address.

BRITISH MEDICAL ASSOCIATION, July 17-25.—Annual Meeting to be held in Oxford.

Sir E. Farquhar Buzzard: President.

## Official Publications Received

## Great Britain and Ireland

Department of Scientific and Industrial Research. Catalogue of Types and Figured Specimens of Fossils in the Geological Survey Collections, now exhibited in the Royal Scottish Museum, Edinburgh. By Dr. E. M. Anderson. Pp. 77. (London: H.M. Stationery Office.) 1s. 6d. net. [196]

University College of Wales, Aberystwyth: Welsh Plant Breeding Station. Investigations on the Improvement of Hill Grazings. 1: The Scope of the Work, by R. G. Stapledon; 2: The Introduction and Maintenance of Nutritious and Palatable Species and Strains, by M. T. Thomas; 3: The Buried Viable Seeds of Enclosed and Unenclosed Hill Land, by W. E. J. Milton. (Series H, No. 14, Seasons 1930-1935.) Pp. iii+86. (Aberystwyth: University College of Wales.) 3s. 6d. [19]

Department of Scientific and Industrial Research. Forest Products Research Records, No. 10: The Practice of Wood Bending. By W. C. Stevens. Pp. ii+9+2 plates. (London: H.M. Stationery Office.) 6d. net. [236]

The British South Africa Company. Publication No. 4: Mazoe Citrus Experimental Station; Annual Report for 1934. Pp. xvi+133+5 plates. (London: British South Africa Co.; Mazoe: Citrus Experimental Station.) [236]

First Annual Report of the Inland Water Survey Committee, 1935-36. Pp. 16. (London: H.M. Stationery Office.) 3d. net. [246]

Imperial Economic Committee. Fruit Supplies in 1935, including Vegetables, Flowers and Bulbs; a Supplement to Weekly Fruit Intelligence Notes prepared in the Intelligence Branch of the Imperial Economic Committee. Pp. 100. (London: H.M. Stationery Office.) 2s. 6d. net. [246]

Transactions of the Royal Society of Edinburgh. Vol. 58, Part 3, No. 27: The Development of the Legs, Wings and Halteres in Wild Type and some Mutant Strains of *Drosophila melanogaster*. By Dr. Charlotte Auerbach. Pp. 787-815+1 plate. 4s. Vol. 58, Part 3, No. 28: The Blood Vascular System of the Elasmobranch Fish *Squatina squatina* (Linné). By B. J. Marples. Pp. 817-840. 3s. (Edinburgh: Robert Grant and Son, Ltd.; London: Williams and Norgate, Ltd.) [256]

The Unseen Net: an Outline of the Plan to destroy British Liberties and to enthroned Political and Economic Plutocracy. Pp. 16. (London: Liberty Restoration League.) 3d. [256]

Facilities available at University Institutions of Great Britain and Ireland: a Handbook of Information for Overseas Students. Pp. 63. (London: Universities Bureau of the British Empire.) 1s. 6d. [266]

Cambridge Observatory. Annual Report of the Observatory Syndicate, 1935 May 1-1936 April 30. Pp. 4. (Cambridge: The Observatory.) [296]

## Other Countries

Canada: Department of Mines: Mines Branch. Natural Bonded Moulding Sands of Canada. By Correll H. Freeman. (No. 767.) Pp. vi+144+11 plates. (Ottawa: Government Printer.) 25 cents. [156]

Publications of the Dominion Astrophysical Observatory. Victoria, B.C. Vol. 6, No. 12: Re-Examination of 64 Orbits. By W. E. Harper. Pp. 207-260. Vol. 6, No. 16: The Orbit of the Spectroscopic Binary Boss 4217. By Andrew McKeller. Pp. 291-295. (Ottawa: King's Printer.) [156]

Statens Meteorologisk-Hydrografiska Anstalt. Tillhör Årsbok 17, 1935: Årsberättelse för 1935. Pp. 21. Årsbok 15, 1933. iii. Vattenstånd vid Rikets kuster. Pp. 23. 2.00 kr. Årsbok 16, 1934. v. Hydrografiska mätningar i Sverige. Pp. 12. 3.00 kr. Årsbok 17, 1935. i. Månadsöversikt över väderlek och vattentillgång. Pp. 76. 2.50 kr. Årsbok 17, 1935. ii. Nederbörden i Sverige. Pp. 55. 2.50 kr. (Stockholm: Statens Meteorologisk-Hydrografiska Anstalt.) [156]

Cawthron Institute, Nelson, New Zealand. Annual Report, 1935. Pp. 18. (Nelson: Cawthron Institute.) [176]

Instytut Geofizyki i Meteorologii: Uniwersytetu Jana Kazimierza we Lwowie. Komunikaty, Tom 8, Nr. 93 do 109: Wyników prac Henryka Arctowskiego i jego współpracowników Natalji Chareckiej, Adama Kochańskiego, Kazimierza Korczaka, Henryka Orkiszka, Jana Tešli, Wacława Wiszniewskiego i Adama Zyški. (Des résultats des recherches de Henryk Arctowski et de ses collaborateurs.) Pp. iv+427. (Lwów: Instytut Geofizyki i Meteorologii.) [176]

Svenska Linné-Sällskapets Årsskrift. Årgång 19, 1936. Pp. v+155. (Uppsala: Almqvist and Wiksells Boktryckeri A.-B.) [186]

Canada: Department of Mines: Bureau of Economic Geology, Geological Survey. Memoir 183: Geology of Chaleur Bay Region. By F. J. Alcock. (No. 2398.) Pp. iv+146+16 plates. 50 cents. Memoir 187: Rae to Great Bear Lake, Mackenzie District, N.W.T. By D. F. Kidd. (No. 2410.) Pp. ii+44. 25 cents. Memoir 188: The West Half of Wildcat Hills Map-area, Alberta. By G. S. Hume. (No. 2412.) Pp. ii+15+2 plates. 10 cents. (Ottawa: King's Printer.) [186]

Canada: Department of Mines: National Museum of Canada. Bulletin No. 79 (Biological Series No. 21): The Freshwater Mollusc *Helisoma corpulentum* and its relatives in Canada. By F. C. Baker. Pp. 37 (5 plates). 25 cents. (Ottawa: King's Printer.) [186]

Transactions of the San Diego Society of Natural History. Vol. 8, No. 18: Notes on Birds in relation to the Faunal Areas of South-central Arizona. By A. J. van Rossem. Pp. 121-148+plates 17-18. Vol. 8, No. 19: *Crotalus michellii*, the Speckled Rattlesnake. By Laurence M. Klauber. Pp. 149-184+plates 19-20. (San Diego, Calif.: San Diego Society of Natural History.) [196]

U.S. Department of the Interior: Office of Education. Bulletin 1935, No. 9: Public Education in the Philippine Islands. By Katherine M. Cook. Pp. 53. 10 cents. Bulletin 1935, No. 11: Education in Czechoslovakia. By Severin K. Turosienski. Pp. vii+181. 25 cents. Bulletin 1936, No. 1: Educational Directory, 1936. (In 4 parts.) Pp. iii+44+28+54+64. Vocational Education Bulletin No. 184 (Rehabilitation Series No. 24): Procedure for Survey of a State Program of Vocational Rehabilitation. Pp. viii+82. 10 cents. (Washington, D.C.: Government Printing Office.) [196]

Trees and Shrubs of Kenya Colony. A Revision and Enlargement of "A Descriptive Catalogue of some of the Common Trees and Woody Plants of Kenya Colony by E. Battiscombe". Pp. xi+201. (Nairobi: Government Printer; London: Crown Agents for the Colonies.) 5s. [226]

Yale University Publications in Anthropology. Nos. 1-7. Pp. 20+19+22+26+19+14+23+1 plate. (New Haven, Conn.: Yale University Press; London: Oxford University Press.) 9s. net. [226]

Smithsonian Miscellaneous Collections. Vol. 95, No. 9: Preliminary Observations on Growth and Phototropic Response of Oat Seedlings. By Enoch Karrer. (Publication 3389.) Pp. ii+4. (Washington, D.C.: Smithsonian Institution.) [226]

Annual Report of the Imperial Council of Agricultural Research for the Year 1934-35. Pp. iii+109. (Delhi: Manager of Publications.) 1 rupee; 1s. 9d. [226]

State of Connecticut: State Geological and Natural History Survey. Bulletin No. 55: The Petrology of the Prospect Porphyritic Gneiss of Connecticut. By Lincoln Stewart. (Public Document No. 47.) Pp. 40+8 plates. (Hartford, Conn.: State Geological and Natural History Survey.) 50 cents. [226]

Transactions of the National Institute of Sciences of India. Vol. 1, No. 8: Studies in the Electron Theory of Solid Metal. By N. K. Saha. Pp. 125-185. (Calcutta: National Institute of Sciences of India.) 4 rupees. [226]

Proceedings of the United States National Museum. Vol. 83, No. 2989: Three New Millipeds of the Order Colobognatha from Tennessee, Texas and Lower California, with Records of previously known Species. By H. F. Loomis. Pp. 361-368. (Washington, D.C.: Government Printing Office.) [226]

Doenças das Aves (Tratado de Ornithopatologia.) Por J. Reis e P. Nobrega, com a colaboração de A. S. Reis. Pp. vi+469. (São Paulo: Instituto Biológico.) [236]

Smithsonian Miscellaneous Collections. Vol. 95, No. 11: Influence of Planetary Configurations upon the Frequency of Visible Sun Spots. By Fernando Sanford. (Publication 3391.) Pp. ii+5. (Washington, D.C.: Smithsonian Institution.) [246]

## Catalogues

Radiovisor Smoke Alarm Equipment. Pp. 8. (London: Radiovisor Parent, Ltd.)

British Made Mercury Switches. (List No. 1636.) Pp. 16. (London: Isenthal Automatic Controls, Ltd.)

Catalogue of the Newton Papers sold by order of the Viscount Lymington to whom they have descended from Catherine Conduitt, Viscountess Lymington, Great Niece of Sir Isaac Newton. Pp. 144. (London: Sotheby and Co.)

A Visit to our Showrooms at Aldwych House. (No. 1.) Pp. 20. (London: J. H. Sankey and Son, Ltd.)

Philips Technical Review. Vol. 1, No. 3, March. Pp. 65-96. Vol. 1, No. 4, April. Pp. 97-128. (Eindhoven: Philips Laboratory.)