

Notes and News

Announcements and other items of crystallographic interest will be published under this heading at the discretion of the Editorial Board. Copy should be sent direct to the British Co-editor (R. C. Evans, Crystallographic Laboratory, Cavendish Laboratory, Cambridge, England).

Summer School and Conference on the Theory of the Plastic Deformation of Metals

The H. H. Wills Physical Laboratory and the Department of Adult Education of the University of Bristol, England, in cooperation with The Institute of Physics, will be conducting a short Summer School followed by a conference on 'The theory of the plastic deformation of metals, with special reference to creep and to fatigue' from 13 to 16 July 1953 in Bristol. The course includes lectures by Prof. N. F. Mott, Dr A. J. Forty and Dr F. C. Frank, and is similar in conception to those held in the University of Bristol on this and similar subjects; it is intended mainly for research students at universities and for members of the staffs of government and industrial laboratories. The particular aim is to see to what extent the observed phenomena can be explained in terms of present theories, and to guide future work.

The fee for the Summer School, which will be on 13 and 14 July, is 30s.; there will be no fee for the conference.

Further particulars and forms of application, to be returned before 31 May, can be obtained either from the Director of the Department of Adult Education, The

University, Bristol 8, or from the Secretary of The Institute of Physics, 47 Belgrave Square, London S.W. 1.

Note on the Bhagavantam-Suryanarayana method of enumerating the physical constants of crystals: correction

An error occurs in the above paper by Jahn (*Acta Cryst.* (1949), 2, 30). In Table 1 the heading of the fifth column should be R_{∞} instead of R_{∞}^2 .

The crystal structures of two potassium sodium chloride dithionates: correction

In the above article by Stanley (*Acta Cryst.* (1953), 6, 187), as a result of a misunderstanding between the author and the printers, some of the contours in Fig. 11 are continuous and not broken as they should be. Readers particularly requiring correct copies of this diagram are invited to communicate directly with the author.

Books Received

The undermentioned works have been received by the Editors. Mention here does not preclude review at a later date.

International Tables for X-ray Crystallography. Volume I. Edited by N. F. M. HENRY and K. LONSDALE. Pp. xii+558 with 237 figs. Published for the International Union of Crystallography. Birmingham: Kynoch Press. 1952. Price 105s.

Structure of Metals. By C. S. BARRETT. Pp. xvi+661 with many figs. and tables. New York; Toronto; London: McGraw-Hill. 2nd ed., 1952. Price 72s.6d.

Los Metodos del Cristal Giratorio. By F. HUERTA. Pp. 108, with 38 figs. Madrid: Consejo Superior de Investigaciones Cientificas. 1952. Price 20 ptas.

Zur Struktur und Materie der Festkorper. Edited by H. O'DANIEL. Pp. viii+304 with 95 figs. Berlin; Gottingen; Heidelberg: Springer. 1952. Price DM. 28.60.

Metallurgical Equilibrium Diagrams. By W. HUME-ROTHERY, J. W. CHRISTIAN and W. B. PEARSON. Pp. 311 with 239 figs. London: Institute of Physics. 1952. Price 50s.

Tables for Microscopic Identification of Ore Minerals. By W. UYTENBOGAARDT. Pp. vii+242. Princeton: University Press; London: Geoffrey Cumberlege. 1951. Price \$ 5.00; 32s.6d.