

book reviews

Works intended for this column should be sent direct to the Book-Review Editor, whose address appears in this issue. All reviews are also available from **Crystallography Journals Online**, supplemented where possible with direct links to the publisher's information.

books received

The following books have been received by the Editor. Brief and generally uncritical notices are given of works of marginal crystallographic interest; occasionally, a book of fundamental interest is included under this heading because of difficulty in finding a suitable reviewer without great delay.

Patterson peaks. By Donald L. Ward. Pp. x + 727. Dayton: Polycrystal Book Service, 1999. Price US \$59.95. ISBN 0-9601304-1.

The volume contains 'A comprehensive set of tables of Patterson map peaks (positions

and multiplicities) calculated for a unique atom in the general position, for a unique atom in each special position, and for two unique atoms in all possible combinations of positions for all space groups and all origin and axis choices listed in Volume A of *International Tables for Crystallography* (1998)'.

Nonequilibrium phase transitions in lattice models. By J. Marro and R. Dickman. Pp. xv + 327. Cambridge University Press, 1999. Price £60.00. ISBN 0-521-48062-0.

The book 'provides an introduction to nonequilibrium statistical physics *via* lattice

models ... (and) will be of interest to researchers ... interested in collective phenomena in complex systems'.

Supersymmetry in disorder and chaos.

By Konstantin Efetov. Pp. xiii + 441. Cambridge University Press, 1999. Price US \$44.95 (paper). ISBN 0-521-66382-2.

This paperback reprint of the original 1997 publication is directed at graduate students and researchers in condensed matter, statistical and mathematical physics, and quantum chaos. It provides 'a comprehensive treatment of the ideas and uses of supersymmetry'.