the meeting (three working days) little time was allotted to each paper and three simultaneous sessions had to be organized, with typically six papers in a 75 minute session. Most chairmen used about half the allotted time for short presentations and the remainder for discussion. This made the sessions more coherent, but made it difficult to attend selected papers in different sessions.

However, even though an ideal format for such a meeting was not reached in Bordeaux, a serious attempt was made to eliminate the drudgery of a long incoherent succession of short contributed papers. Equally important, the atmosphere at the meeting was exciting, many new contacts were established and one came away with the feeling that continent-wide collaboration between crystallographers in Europe had received a boost which can only be beneficial.

P. COPPENS
Chemistry Department
State University of New York
at Buffalo
New York 14214
U.S.A.

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International Union of Crystallography
Commission on Crystallographic Computing

Call for Material for Supplement to the Third Edition of the World List of Crystallographic Computer Programs

The third edition of the World List of Crystallographic Computer Programs has been published in the Journal of Applied Crystallography (1973), 6 (4), pp. 309–346. The required information for submission of programs to this list was first described in an announcement [Acta Cryst. (1971), A27 (4), 393–396], and again as part of the World List.

Since a large number of useful crystallographic computer programs were not included in the third edition, the Commission on Crystallographic Computing has decided to publish supplements to the list on an annual basis, until such time as a completely new list is required. This work is done for the benefit of crystallographers in general, and to avoid any wasteful duplication of effort. Therefore, the Commission wishes to take this opportunity to urge all crystallographer programmers to take the time to prepare the material required for the proposed supplement. The formats and abbreviations will be identical with those for the third edition. Please send the necessary information about your unlisted programs, within two months from the date of publication of this announcement, to the Editor in charge of the Supplement: Dr G. C. Bassi, CNRS Laboratoire de Rayons X, B.P. No. 166, Centre de Tri, 38042 Grenoble Cedex, France.

Notes and News

Announcements and other items of crystallographic interest will be published under this heading at the discretion of the Editorial Board. The notes (in duplicate) should be sent to the Executive Secretary of the International Union of Crystallography (J. N. King, International Union of Crystallography, 13 White Friars, Chester CH1 1NZ, England).

The Montpellier Documentation Centre has just issued a new index of French industrial and university laboratories which produce mineral crystals. This index supersedes the index prepared in 1967.

This index may be obtained by sending the sum of three francs (postage-stamps) or four international reply coupons to Professor Vergnoux, Centre de Documentation sur les Synthèses Cristallines, Université des Sciences et Techniques du Languedoc, Place Eugène Bataillon, F-34060 Montpellier Cedex, France.

Book Reviews

Works intended for notice in this column should be sent direct to the Book-Review Editor (Mr. M. Woolfson, Physics Department, University of York, Heslington, York Y01 5DD, England). As far as practicable books will be reviewed in a country different from that of publication.


This relatively small book is rather of the nature of a final research report of the author’s own extensive work concerning the examination of polished sections of some 350 meteoritic stones. As the title indicates, the interest here is not in the dominant silicate minerals but in the less abundant opaque or semi-opaque minerals and the emphasis is on the