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).

International Union of Crystallography
Tenth General Assembly and International Congress of Crystallography

Exhibitions of Non-Commercial Equipment and Visual Aspects of Crystallography

During the Tenth International Congress of Crystallography in Amsterdam, 7–15 August 1975, the Union’s Commission on Crystallographic Apparatus is sponsoring two exhibitions, one of non-commercial equipment and the other on visual aspects of crystallography. Crystallographers are invited to participate actively by displaying devices, gadgets, charts, etc. and striking and unusual photographs.

Non-commercial equipment

Items of interest to those attending the Congress include new designs or unique modifications of: cameras and diffractometers, high- and low-temperature attachments, high- and low-pressure equipments, crystal-growing apparatus, miscellaneous gadgets.

Exhibition space and standard electric outlets (220 V, Hz, 15 A single phase) will be provided but water and high-power electric outlets will not be available. Items requiring these latter facilities can, of course, be exhibited but not operated.

The following information should be supplied:

1. Name and address of the exhibitor.
2. Description of apparatus.
3. Exhibition space required.
4. Storage space required (for shipping crates, spare parts, etc.).
5. Approximate weight and size of apparatus.
6. Whether or not electricity is required.
7. Whether the apparatus is to be shipped or brought by the exhibitor.

The Commission wishes to draw attention to the essential nature of the non-commercial apparatus exhibition. It is intended for display, by individual crystallographers, of items of apparatus with new or unusual features but not of apparatus intended for commercial exploitation. Should any item on display involve commercial overtones, the Commission will request that it be withdrawn.

Visual aspects of crystallography

Crystallographers and others are invited to participate actively by submitting striking and unusual photographs or drawings on crystallography or crystallographers. Special attention is drawn to the possibility of submitting drawings which can be used in teaching crystallography.

The contributions should be mounted on standard mounting board (no glass or wooden framing) and may be accompanied by explanatory material if desired. Neither mounted print nor drawing nor explanatory material should separately exceed 2000 cm² in area (40 x 50 cm format preferred). Each contribution must have a caption and exhibitor’s name and address. Exhibitors may contribute more than one item. The photographs and drawings will be judged primarily in terms of an aesthetic appeal rather than technical interest or importance. The best contributions will be awarded certificates of merit.

Potential exhibitors are asked to submit small prints of their proposed entries. They will be notified immediately thereafter whether their contributions are suitable for the exhibitions. Contributions will not be returned unless specifically requested; exhibitors attending the Congress will be required to remove their own contributions.

All potential exhibitors are invited to contact the chairman of the Non-Commercial Exhibition Committee, Dr H. van Koningsveld, Tenth International Congress of Crystallography, Organisatie Bureau Amsterdam B. V., P. O. Box 7205, Amsterdam, The Netherlands. The deadline for applications is 1 March 1975.

Structure Reports

Five new volumes of Structure Reports have just been published. As a result of the increasing rate of publication of detailed crystal analyses, it has become necessary, for Volume 30 onwards, to publish Structure Reports in two parts: A. Metals and Inorganic Compounds, and B. Organic Compounds (including organometallic compounds). The reports generally give name, formula, papers reported, unit cell and space group data, details of analysis, atomic positions, and detailed description and discussion of the structure (with bond lengths and angles, and often an illustration). The structural data are reported fully so that reference to the original paper is often unnecessary; there are extensive indexes in each volume.

The five volumes just published are:


Volume 28, covering all the literature for 1963, and the remaining volumes covering all the literature up to the end of 1970 are expected to be published during 1975.

Orders may be placed direct with the publishers (Oosthoek, Scheltema & Holkema, Emmalaan 27, Utrecht, The Netherlands), with Polycrystal Book Service, P.O. Box 11567, Pittsburgh, Pa. 15238, U.S.A., or with any bookseller. Details of price reductions for personal subscriptions and for standing orders may be obtained direct from Oosthoek, Scheltema & Holkema or from Polycrystal Book Service.