LICENCE AGREEMENT

XD2016 requires a licence agreement obtainable from:

Dr. Anatoliy Volkov
Department of Chemistry
3127 Science Building
Middle Tennessee State University
Murfreesboro, TN 37132, USA
Email: Anatoliy.Volkov@mtsu.edu

The academic license is currently FREE The cost of a commercial licence is US\$6000.

XD2016-LICENCE AGREEMENT

This is an agreement between the XD2016-GROUP: Piero Macchi, Anatoliy Volkov, Carlo Gatti, and Louis J. Farrugia

and the USER, on the use and further development of

XD: a Computer Program Package for Multipole Refinement and Analysis of Electron Densities from Diffraction Data.

- 1. The receipt of this agreement from USER acknowledges that a copy of XD has been supplied to the USER.
- 2. The XD-GROUP will maintain and support XD, providing the USER with updates. All subsequent releases of XD will be available free of charge to USER.
- 3. The XD-GROUP hereby grants a licence to USER to use XD for purposes of research and to modify it under the following conditions:
 - a. USER will not supply a copy of the code to anyone outside his/her institution for any reason whatsoever. This in no way limits his/her making of copies of the code for backup purposes, or for running on more than one computer system at his/her institution. USER, however, may permit third parties to use XD on any system at his/her institution under his/her supervision. USER may disclose the documentation that relates to XD, for purposes of review, to third parties who contemplate the use of the software.
 - b. USER will not incorporate any part of XD into any other program system without written permission from the XD-GROUP.

- c. USER may make minor modifications (not expected to be of general interest) to the source of XD according to his/her local needs without contacting the XD-GROUP. It is understood by USER that such local needs cannot be supported in follow-up releases of XD.
- d. Major modifications, improvements, developments and extensions (hereinafter referred to as changes) must be discussed, prior to any action taken, with the XD-GROUP. In such cases USER should inform the XD-GROUP on (i) all necessary details of the changes planned, (ii) the version of XD source the changes are to be made and (iii) the approximate time needed to complete the work.

The XD-GROUP, together with the subscribers will decide on the usefulness and feasibility of the changes proposed. The XD-GROUP retains its rights to make a final decision on the consent of such changes. If the XD-GROUP agrees to the changes made by USER it also guarantees to incorporate them into subsequent versions of XD.

- 4. USER understands that no large program such as XD can be "bug free", accordingly, XD is supplied on an "as is" basis, with no additional responsibility or liability. USER is requested to report on bugs to the XD-GROUP. (anatoliy.volkov@mtsu.edu: louis.farrugia@glasgow.ac.uk Windows version only)
- 5. If results obtained by the use of XD are published, then USER agrees to acknowledge its use in an appropriate citation which reads:

"XD2016: A Computer Program Package for Multipole Refinement and Topological Analysis of Electron Densities from Diffraction Data (Release July 2016). Koritsanszky, T.; Macchi, P.; Volkov, A.; Gatti, C. and Farrugia, L.J."

Signed on behalf of USER:	
Circular habalf of VD204C CDOUD.	
Signed on behalf of XD2016 GROUP:	

Please return by email a signed copy of this agreement to:

Dr. Anatoliy Volkov
Department of Chemistry
3127 Science Building
Middle Tennessee State University
Murfreesboro, TN 37132, USA

Email: Anatoliy.Volkov@mtsu.edu