

Electron Diffraction Subcommittee Meeting Minutes
Wednesday, 15 March 2017
International Centre Headquarters
Conference Room D
2:00 p.m. – 3:00 p.m.
B. Wheaton, Chairman

1. Call to Order and Opening Remarks A. Gindhart
Attendance list on record at headquarters.

2. Appointment of Minutes Secretary – J. Cannon was appointed to record minutes.

3. Approval of 2016 Minutes
➤ Motion moved by: C. Crowder
➤ Seconded by: F. Wireko
4-Yes, 0-No, 0- Abstain

4. Review of Mission Statement - Reviewed by A. Gindhart.

The Electron Diffraction Subcommittee serves as a bridge between the electron diffraction community and the other parts of ICDD. It will communicate the needs of electron diffractionists to ICDD, so that ICDD may more effectively respond to those needs. It will assist in communicating to the electron diffraction community the way in which ICDD will serve them. To these ends, it will cooperate with other ICDD subcommittees and with the central organization of ICDD. Specifically, the subcommittee shall monitor the status of and suggest improvements to the databases and related products used in electron diffraction (those produced by other organizations, as well as those produced by ICDD).

- Subcommittee would like the – removed from between the words electron and diffraction in the mission statement.

5. Report of Board Liaison M. Rodriguez
➤ No report

6. Market Sales Information T. Blanton
➤ No report

7. Electron Diffraction Software J. Blanton
➤ J. Blanton advised that there has been an improvement to the software which allows the user to choose elements off the periodic table in the database which can aid searching.

8. Discussion of Old Business A. Gindhart
➤ T. Fawcett's suggestion for a group session/training did not occur, but still needs to happen. This is a continued action item.

9. Discussion of New Business A. Gindhart
➤ Further discussion about the need for a focus group meeting to happen with key people for Electron Diffraction.

10. Suggestions A. Gindhart
➤ B. Wheaton recommends a webinar presenting ICDD with discussion and comments from the Electron Diffraction community.
➤ B. Wheaton advised that there is a Focused Interest Groups (FIG) pre-meeting before the Microscopy & Microanalysis conference week every year and that ICDD should look into being part of this meeting or separately but still during the conference.

11. 2017 Subcommittee Motion:
➤ The Electron Diffraction Subcommittee recommends to the Technical Committee that funding (estimated \$10,000) be provided for experts in Electron Diffraction and Powder Diffraction File power-users to come together for these purposes:
❖ Input from the Electron Diffraction community regarding their needs

- ❖ Training of ICDD staff
- ❖ Education of this community on the capabilities of the PDF-4.
Meeting to be arranged by ICDD staff by September 2017.

Moved by: M. Rodriguez
Seconded by: C. Crowder
4-Yes, 0-No, 0-Abstain

12. Adjournment

Adjournment was agreed upon, but no motion was officially called.