

# ELD Peer Reviewer Guidelines, updated August 2024

## Guidance for Peer Reviewers for ASEE Engineering Libraries Division

This document discusses guidelines related to how an Engineering Libraries Division reviewer should provide peer review for a manuscript for the ASEE Annual Conference and Exposition.

Instructions for the rudimentary tasks in the review process, like how to interact with the ASEE paper management system of choice, are covered in the ASEE Reviewer Instructions issued by ASEE for the current conference. ASEE Reviewer Instructions for the 2025 Annual Conference and Exhibition is available at: [2025 Paper Management - Reviewers](#). Deadlines for paper management can also be found here: [2025 Deadlines](#).

This document provides the manuscript reviewer with guidance to ensure that the following objectives are met during our peer review:

1. That authors receive a thorough review of their work that includes constructive feedback based on the **ELD Rubric\***
2. That the papers presented by the ELD at the ASEE Annual Conference and Exposition meet expectations for quality at a national conference.

\*Guidance for authors and reviewers plus the current ELD Rubric can be found on ELD's Annual Conference Page:

<https://sites.asee.org/eld/conference-information/>

### **Who Reviews?**

Peer reviewers shall be members in good standing of the Engineering Libraries Division. The Publication Committee Chair will invite members to serve as peer reviewers for the conference. Reviewers are usually members of the Publications Committee.

If invited, members are expected to:

- Respond in a reasonable time to let the Chair know if they are able/unable to review
- Review a small set (3-4 papers) of manuscripts
- Declare any manuscripts they may have submitted for the Conference, to ensure that they are not assigned their own papers for review
- Contact the Chair if review of a particular manuscript would constitute a conflict of interest
- Complete reviews within the timeframe required by ASEE for the conference

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## Guidance for the Review

During the review, reviewers should:

- Refrain from discussing manuscripts or involving others in the review (with the exception of the Program/Publications Chairs, who may be consulted at any time)
- Read manuscripts thoroughly and use the **ELD Rubric** to guide feedback
- Contact Publications Chair if any concerns are raised on ethical grounds about the manuscript - these discussions/inquiries shall be confidential

In preparing review comments, reviewers should:

- Be objective and constructive, providing information that will help manuscript authors to improve their paper
- Use the option to create a marked-up/commented version of the author's manuscript if possible, and upload this version to the paper management system
- Be as specific as possible in any criticisms, noting exact locations in the manuscript directly in the uploaded version or in the comments section providing a clear and fair evaluation
- Avoid commentary that could be perceived as derogatory
- Not attempt to re-write/revise the manuscript according to the reviewer's writing style - be respectful of the writing style of the manuscript author
- Not suggest addition of references/citations of works to the manuscript that are intended primarily to increase the citations of the reviewer's (or a reviewer's associate's) work. However, if the reviewer finds that an area of literature has not been reviewed adequately, a generic peer-review statement like, "There is literature on [Topic X] that you should investigate for possible inclusion in your literature review, and cite appropriately," is greatly appreciated
- Exercise judgment of the manuscript quality in accord with the expected level of scholarly discourse for practicing, professional engineering librarians that reflects a respect for the diversity of librarian appointments (i.e. tenure-track faculty, non-tenure track faculty, academic staff, etc.)
- Review with the understanding that, even among engineering librarians, manuscript authors have diverse communication skills and abilities within written English, and provide any feedback in this regard with due respect
- Provide comments to the chair as desired (and if available) in addition to comments to the author – the chair will see both sets of comments in the system

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## **After the Review**

Post-review, reviewers should:

- Keep details of the manuscript and its review confidential
- Respond promptly to any additional requests regarding the review from the Program/Publications Chairs
- If manuscripts are reviewed as being accepted with changes, be prepared to conduct a quick second review of the manuscript after the author has had a chance to address the changes requested

These guidelines are largely drawn from the Committee on Publication Ethics (COPE) document, "[COPE Ethical Guidelines for Peer Reviewers](#)." COPE is "...a forum for editors and publishers of peer reviewed journals to discuss all aspects of publication ethics." For more information on COPE, please visit their website

<http://publicationethics.org/>

Reviewers may also find [Wiley's Peer Review General and Ethical Guidelines](#) helpful.