

AUTHOR GUIDELINES FOR CEEA-ACÉG STRUCTURED ABSTRACTS

Abstract

New this year, authors are invited to submit a short, **structured abstract** (no more than 500 words) via Oxford Abstracts by November 28, 2022. The authors must label each section of the structured abstract – outlined below – with the appropriate subheading. Abstracts are limited to 500 words (excluding the subheadings), and the sections do not need to be of equal length. A matter-of-fact, statement-oriented writing style is better suited for structured abstracts than an expository, conversational writing style (commonly used in one-paragraph, unstructured abstracts).

Submissions and reviews are done through a double anonymous process. Therefore, **please DO NOT include any author or affiliation information in the structured abstract.**

Structured Abstract Sections for *Practice Papers*

For *practice papers* the structured abstract should follow these labeled sections:

- **Background:** Briefly describe the context and motivation for the work.
- **Purpose:** Summarize the purpose (aim) of the project/intervention/practice.
- **Approach:** Provide an overview of the project/intervention/practice.
- **Outcomes:** Discuss the impact or anticipated impact of the project/intervention/practice.
- **Conclusions:** Reflect on the learnings or anticipated learnings of the project/intervention/practice.

Structured Abstract Sections for *Research / Review Papers*

For *research or review papers* the structured abstract should follow these labeled sections:

- **Background:** Describe the motivation for the study, research gap and/or contribution to the literature/field.
- **Hypothesis:** Summarize the research question(s) or hypothesis.
- **Method:** Provide information about how the research or review were conducted. For research papers, provide an overview of the research design, including conceptual/theoretical framework, and data collection and analysis methods. For review papers, describe the methods used to identify and synthesize primary studies, and relevant details of inclusion criteria.
- **Results:** Summarize the (anticipated) quantitative or qualitative findings.
- **Conclusions:** Discuss the key implications/contributions of the (anticipated) findings.

Keywords

Submissions must be labelled with *three to five keywords*. As is typical, keywords may be multi-word phrases. Authors are encouraged to select keywords from the [Engineering Education Research Taxonomy](https://taxonomyeeecs.wpengine.com/taxonomy/) (Regents of the University of Michigan, 2013, <https://taxonomyeeecs.wpengine.com/taxonomy/>) whenever appropriate, but may choose their own keywords. The provided keywords should include terms **in addition** to those used in the title or abstract.