

## Title of Extended Abstract

**THIS IS A BLIND REVIEW. DO NOT INCLUDE AUTHOR INFORMATION!!!**

### ABSTRACT

Type your abstract here. We prefer an abstract that is between 100 and 200 words. Notice: **no author names or affiliations are to be listed.**

### INTRODUCTION

The extended abstract is meant to be a short version of your intended paper that facilitates quick and easy review. The main body, starting with the ABSTRACT and ending with the CONCLUSIONS must be less than five pages long. **Use at least 10 pt font (12 pt is preferred), double-spacing, and 1” margins.** Note that reducing line spacing OR using excessively dense formatting to include more content is not appropriate for a fair review process. Any extended abstract that exceeds 2500 words (excluding the REFERENCES section), may be rejected and excluded from the technical review process. You are required to submit references as part of the extended abstract. **The REFERENCES section should start on a standalone page,** can be as long as you need and may put the total extended abstract over the five-page limit. Please bear in mind PEDG reviewers often have to review five to fifteen extended abstracts, so **please do not submit a full length, single-spaced paper that is simply cropped down to five pages.**

### FIRST SECTION

Enter text, equations, and figures for your first full section here. You do not need to follow this format exactly, but it is preferred by the PEDG 2020 Program Committee. See Fig. 1 for a sample figure.

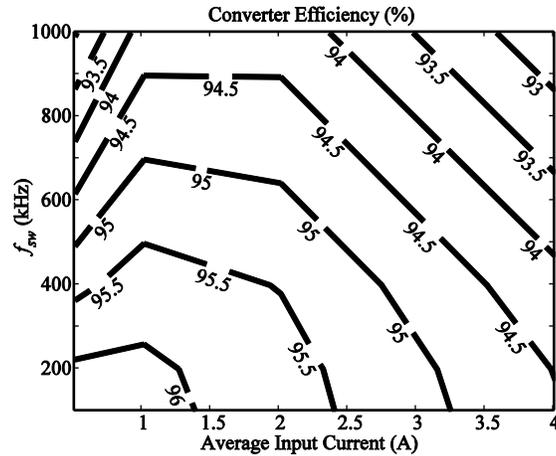


Figure 1: Sample figure.

## SECOND SECTION

Enter text, equations, and figures for your second full section here. Repeat as necessary for other sections. Equations should be expressed in the following format:

$$c^2 = \sqrt{a^2 + b^2} \quad (1)$$

## CONCLUSIONS AND FUTURE WORK

State your conclusions here and your plans for the final submission of a full paper, assuming your extended abstract is accepted. **Please clearly state your contributions compared with previous works, and list relevant references in the following REFERENCES section.** You are reminded that PEDG reviewers will prize experimental results and real-world applications, and as such, you should be sure to address these points in your extended abstract. Evidence of completed experimental work will naturally be prized more than promises of future experimental work. **This section is the last section in your five-page limit.**

## REFERENCES

- [1] A. Jones, B. Smith, and C. Maxwell, "Title of their journal paper," *IEEE Transactions on Power Electronics*, vol. 17, no. 1, pp. 45-55, Jan. 1995.
- [2] A. Jones, B. Smith, and C. Maxwell, "Title of their conference paper," in *IEEE 1997 Applied Power Electronics Conference*, 1997, pp. 455-452.
- [3] A. Jones, *Title of book*, Publisher's Name, City, 2004.