

Title of the Seminar Paper

An optional subtitle

Your Name
University of Würzburg

ABSTRACT

The abstract should be a short, stand-alone summary of the paper. It should cover the purpose, problems, methods, results, and conclusion of your paper.

Length estimate: 1/3 column

The structure of your paper depends a lot on the actual work and methods you want to include, so don't follow these instructions blindly, but think about how you can introduce and explain your topic in a logical order and with a clear structure.

Length estimate: 3-4 columns

1 INTRODUCTION

The introduction should answer the following questions: What is this work about? Why is it important/interesting? What was prior known about this topic? Which problems does this work try to solve? What does this work contribute to the knowledge in this research area? Basically give the context of the work reported - discuss relevant literature and summarize the state of the art. Make the purpose of the proposed methods/solution clear and briefly explain the approach and the reasons behind it.

Length estimate: 2/3 - 1 column

6 LITERATURE

You should have 10 citations from peer reviewed papers and/or books.

Length estimate: 1/2 column

2 BASICS

Often you will need to explain some basic terms or definitions before you can start telling about the fancy new solution you found. So it might be a good idea to include a section covering your basics. Use subsections to structure explanations for different key concepts.

Length estimate: Up to 3 columns

3 METHOD 1

Now you should introduce and explain the method from the selected work. You could for example make subsections about the algorithm, the experimental setup and the evaluation. Make sure that formulas have consistent naming and that all variables are explained. It might be helpful to include some figures (e.g. if you are explaining a neural network with a lot of components). Make sure you give the information about the used dataset(s) as well as the used metrics, so results can be interpreted properly.

Length estimate: 3-4 columns

4 METHOD 2

As you will have to present an additional method, improved version or a transfer to another domain you should use a separate section. Here it is.

Length estimate: 3-4 columns

5 CONCLUSION

In the conclusion it is time to reflect about your findings. How well do your methods solve the problems and challenges given in the introduction? What is the impact of the work for the research area and how has the perspective about it changed?