

Make a suitable title: my paper on the cosmic microwave background and formation of structures in our Universe

AST5220: Cosmology II

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ABSTRACT

Context. Something about a CAMB solver

Aims. Cosmological simulations

Methods. Calculations are done

Results. Results are resulted

Conclusions. An abstract for the paper. Describe the paper. What is the paper about, what are the main results, etc.

Key words. cosmic microwave background – large-scale structure of Universe – recombination

1. Introduction

Write an introduction here. Give context to the paper. Citations to relevant papers. You only need to do this in the end for the last milestone.

2. Milestone I

Some introduction about what it is all about.

2.1. Theory

The theory behind this milestone.

2.2. Implementation details

Something about the numerical work.

2.3. Results

Show and discuss the results.

3. Milestone II

Some introduction about what it is all about.

3.1. Theory

The theory behind this milestone.

3.2. Implementation details

Something about the numerical work.

3.3. Results

Show and discuss the results.

4. Milestone III

Some introduction about what it is all about.

4.1. Theory

The theory behind this milestone.

4.2. Implementation details

Something about the numerical work.

4.3. Results

Show and discuss the results.

5. Milestone IV

Some introduction about what it is all about.

5.1. Theory

The theory behind this milestone.

5.2. Implementation details

Something about the numerical work.

5.3. Results

Show and discuss the results.

6. Conclusions

Write a short summary and conclusion in the end.

1. Conclusive statement 1
2. Conclusive statement 2
3. Conclusive statement 3

Acknowledgements. Thank

References

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