

# Research Proposal Title

Your Name

Your email



Figure 1: Some figures if helpful.

## ACM Reference Format:

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## 1 Research Vision and Questions

*What are you trying to do? Who cares? If you are successful, what difference will it make?*

You should identify, motivate and describe an interesting and novel research direction. A good research proposal will look into the future and consider tomorrow's problems, not today's. If you have identified an active research area, try to think what the next important challenge in that area might be. This is NOT describing a solution. Finding a good solution is obviously what the PhD is for!

## 2 Related Work

*How is it done today, and what are the limits of current practice?*

This is a good way of showing that you are familiar with related work in the field, highlighting both positives and areas where there are gaps.

## 3 Novelty and Challenges

*What is new in your approach and why do you think it will be successful?*

Try to be precise when you write especially when describing the reason for pursuing research in your chosen area. Why is it

a particularly interesting time to do research in this area? Don't assume it is obvious or that the reader knows what you are thinking.

## 4 Proposed Research

*How would you achieve towards this?*

Your proposal should begin to show how you will tackle the problem, i.e. break it down into smaller sub-problems, goals and deliverables. Please ensure you at least identify concrete goals and deliverables for the first year.

## References

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