# Paper Title\*

Student C Student A Student B Student D

Abstract-What is your problem/question and why is it interesting? How did you solve/answer it? What did you find? What are the broader impact/implications? At most half a column.

#### I. Introduction

What is the problem/question?

Why is it interesting?

How does your paper contribute to solving/answering the problem/question?

# II. METHODS

What did you do?

Describe to a level where a fellow student could replicate your work.

Only explain what is directly relevant. Provide references to the rest. Focus on your modelling choices (and why), not long textbook descriptions of well known methods.

# III. RESULTS

What did you find?

A. Experiment/Analysis 1 - Student A

Why this experiment/Analysis. What did you find?

B. Experiment/Analysis 2 - Student B

Why this experiment/Analysis. What did you find?

C. Experiment/Analysis 3 - Student C

Why this experiment/Analysis. What did you find?

D. Experiment/Analysis 4 - Student D

Why this experiment/Analysis. What did you find?

# IV. DISCUSSION

Briefly summarize your problem/question, your findings and summarize and conclude.

What are the broader implications of your findings?

What remains to be solves/answered?

Discuss advantages/disadvantages.

Briefly mention future research.

#### REFERENCES

- [1] G. Eason, B. Noble, and I. N. Sneddon, "On certain integrals of Lipschitz-Hankel type involving products of Bessel functions," Phil. Trans. Roy. Soc. London, vol. A247, pp. 529-551, April 1955.
- [2] J. Clerk Maxwell, A Treatise on Electricity and Magnetism, 3rd ed., vol. 2. Oxford: Clarendon, 1892, pp.68-73.
- [3] I. S. Jacobs and C. P. Bean, "Fine particles, thin films and exchange anisotropy," in Magnetism, vol. III, G. T. Rado and H. Suhl, Eds. New York: Academic, 1963, pp. 271-350.
- [4] K. Elissa, "Title of paper if known," unpublished.[5] R. Nicole, "Title of paper with only first word capitalized," J. Name Stand. Abbrev., in press.
- [6] Y. Yorozu, M. Hirano, K. Oka, and Y. Tagawa, "Electron spectroscopy studies on magneto-optical media and plastic substrate interface," IEEE Transl. J. Magn. Japan, vol. 2, pp. 740-741, August 1987 [Digests 9th Annual Conf. Magnetics Japan, p. 301, 1982].
- [7] M. Young, The Technical Writer's Handbook. Mill Valley, CA: University Science, 1989.

#### APPENDIX

Put **extra** stuff that you couldn't fit in the main paper here. The paper must be fully self-contained, and cannot rely on anything in the appendix.

Examples:

Code listings for your program Extra detailed figures