Template for Research Article

Blesson Varghese, *Member, IEEE,*

Abstract—The abstract goes here.

Index Terms—Keywords separated by commas and end with a period.

I. INTRODUCTION

THIS template file is intended to serve as a "starter file" for writing the Research Article for CSC4006 produced under LaTeX using IEEEtran.cls version 1.8b and later.

You will need to create/edit the .tex files to add text. The references.bib file is where you can add references. Examples have been provided in the .bib file.

You can reference a journal article from the .bib file [1]. You can also reference a conference paper from the .bib file [2].

You may produce a numbered list as follows:

1) My first item of the list.
2) My second item of the list.

You may produce a bullet point list as follows:

- My first item of the list.
- My second item of the list.

I wish you the best of success.

A. Subsection Heading Here

Subsection text here.

1) Subsubsection Heading Here: Subsubsection text here.

Fig. 1. Sample inclusion of a picture.

A figure can be referenced in the text as Figure 1.
You may reference a table as Table I.

II. CONCLUSION

The conclusion goes here.

B. Varghese is with the School of Electronics, Electrical Engineering and Computer Science, Queen's University Belfast, UK, e-mail: b.varghese@qub.ac.uk

TABLE I
AN EXAMPLE OF A TABLE

One	Two
Three	Four

APPENDIX A
PROOF OF THE FIRST ZONKLAR EQUATION

Appendix one text goes here.

APPENDIX B

Appendix two text goes here.

ACKNOWLEDGMENT

The authors would like to thank...

REFERENCES

[1] P. Padala, K. G. Shin, X. Zhu, M. Uysal, Z. Wang, S. Singhal, A. Merchant, and K. Salem, "Adaptive Control of Virtualised Resources in Utility Computing Environments," *SIGOPS Operating Systems Review*, vol. 41, no. 3, pp. 289–302, Mar. 2007.

[2] H. Liu and B. He, "Reciprocal Resource Fairness: Towards Cooperative Multiple-resource Fair Sharing in IaaS Clouds," in *International Conference on High Performance Computing, Networking, Storage and Analysis*, 2014, pp. 970–981.