## Bare Demo of IEEEtran.cls for Journals

Michael Shell, Member, IEEE, John Doe, Fellow, OSA, and Jane Doe, Life Fellow, IEEE

Abstract—The abstract goes here.

John Doe Biography text here.

1

Index Terms—IEEEtran, journal, LATEX, paper, template.

## I. Introduction

THIS demo file is intended to serve as a "starter file" for IEEE journal papers produced under LATEX using IEEEtran.cls version 1.7 and later. I wish you the best of success.

mds January 11, 2007

A. Subsection Heading Here

Subsection text here.

1) Subsubsection Heading Here: Subsubsection text here.

## II. CONCLUSION

The conclusion goes here.

APPENDIX A

PROOF OF THE FIRST ZONKLAR EQUATION

Appendix one text goes here.

APPENDIX B

Appendix two text goes here.

Jane Doe Biography text here.

ACKNOWLEDGMENT

The authors would like to thank...

## REFERENCES

[1] H. Kopka and P. W. Daly, A Guide to ETeX, 3rd ed. Harlow, England: Addison-Wesley, 1999.

Michael Shell Biography text here.

PLACE PHOTO HERE

M. Shell is with the Department of Electrical and Computer Engineering, Georgia Institute of Technology, Atlanta, GA, 30332 USA e-mail: (see http://www.michaelshell.org/contact.html).

J. Doe and J. Doe are with Anonymous University.

Manuscript received April 19, 2005; revised January 11, 2007.