

# Paper title

Author 1  
Department of Somewhere  
email@affiliation.com

Author 2  
Department of Somewhere  
email@university.com

Author 3  
Department of Somewhere  
email@university.com

Author 4  
Department of Somewhere  
email@university.com

*Abstract—Short abstract...*

## I. INTRODUCTION

Introductory lines...

## II. MAIN RESULTS

Here you might want to provide some formal results.

### A. *First main result*

Subsection text here.

*Theorem 2.1:* First result.

*Remark 2.2:* Theorem 2.1, which uses

$$x^2 = y^2 + z^2, \quad (1)$$

is remarkable since...

## III. CONCLUSION

The conclusion goes here.



Fig. 1. Simulation Results

#### REFERENCES

- [1] H. Kopka and P. W. Daly, *A Guide to L<sup>A</sup>T<sub>E</sub>X*, 3rd ed. Harlow, England: Addison-Wesley, 1999.