

# An Important Result

## Abstract

We briefly summarize our result here.

## 1 Introduction

We improve upon the classic result of So and So [1]. This is important and will be interesting for geometers.

**Conjecture 1** *This year, all submissions will be created using this template.*

**Observation 1** *The statement in Conjecture 1 did not hold true last year.*

## 2 Results

If some proofs and technicalities do not fit in these 6 pages, leave them for the appendix. We expect all proofs to be available for the reviewers.

### 2.1 Preliminary results

**Lemma 1** *Here is a lemma.*

The proof is omitted due to lack of space. It can be found in the appendix, and in our publicly available tech report.

**Theorem 2** *Here is a theorem.*

**Proof.** This relies on Lemma 1. □

### 2.2 Algorithm

1. Do nothing.
2. Go to step 1.

## 3 Remarks

Please avoid changing anything in this template that will cause the fonts and margins to look different.

You may use up to 6 pages, not including references or the appendices. Use `pdflatex`.

## References

- [1] C. So and H. So. A groundbreaking result. *Journal of Everything*, 59(2):23–37, 2005.

## Appendix

Submissions should not exceed six pages (excluding references), must be submitted electronically, and must be prepared using LaTeX; using this template. Authors who feel that additional details are necessary should include a clearly marked appendix, which will be read at the discretion of the Program Committee. Each submission will be refereed by at least three members of the Program Committee. Details on the submission procedure are outlined on the conference website. Six-page papers accepted at CCCG will appear in the electronic proceedings of the conference, provided that they are presented by a speaker at the conference.