

# TEMPLATE

## Preliminary draft

J. Author<sup>\*</sup>

Here we would write the abstract.

### Introduction

Here we would write the introduction. See the next chapter for more detailed instructions.

### 1 Some interesting math

Here we could write some interesting math. We could even index things like  $H^2(X, \mathbf{O}_X)$  with math.

### 2 Some interesting computations

Here we could write some interesting computations.

#### 2.1 A subsection title

This is a subsection.

**A subsubsection title.** This is a subsubsection.

### 3 Yet more stuff

For some reason `bibtex` gets upset if we don't have at least one citation in the paper [1].

### References

1. Goro Shimura: *Introduction to the arithmetic theory of automorphic functions*. Publications of the Mathematical Society of Japan, No. 11. Iwanami Shoten, Publishers, Tokyo, 1971. Kanô Memorial Lectures, No. 1.

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<sup>\*</sup> Supported by the NSF

## Index

$H^i-1$