

# SIG Proceedings Paper in LaTeX Format\*

## Extended Abstract<sup>†</sup>

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## ABSTRACT

This paper provides a sample of a  $\LaTeX$  document which conforms, somewhat loosely, to the formatting guidelines for ACM SIG Proceedings.<sup>1</sup>

## CCS CONCEPTS

• **Computer systems organization** → **Embedded systems**; *Redundancy*; Robotics; • **Networks** → Network reliability;

## KEYWORDS

ACM proceedings,  $\LaTeX$ , text tagging

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<sup>†</sup>The full version of the author's guide is available as `acmart.pdf` document

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<sup>§</sup>The secretary disavows any knowledge of this author's actions.

<sup>¶</sup>This author is the one who did all the really hard work.

<sup>1</sup>This is an abstract footnote

## 1 INTRODUCTION

## 2 RECURRENCE AND POLYHEDRAL

### 2.1 Detection and Modeling

### 2.2 Data Dependences

### 2.3 Vectorization and Parallelization

## 3 SCHEDULING

## 4 COMPOSIBILITY

## 5 CODE GENERATION

## 6 PERFORMANCE EVALUATION

### 6.1 Case Study: Viterbi

### 6.2 Case Study: ...

## 7 RELATED WORK

## 8 CONCLUSIONS

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## REFERENCES

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