

# Unobtrusive Authentication in Mobile Security

Chase R. Ottomoeller

Division of Science and Mathematics  
University of Minnesota, Morris  
Morris, Minnesota, USA

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# The big picture

- What is Mobile Security?
- How can mobile security get better?



# Outline

- 1 Background
- 2 Preprocessing the data
- 3 Feature Extraction
- 4 Analyzing Gait data
- 5 Results

# Outline

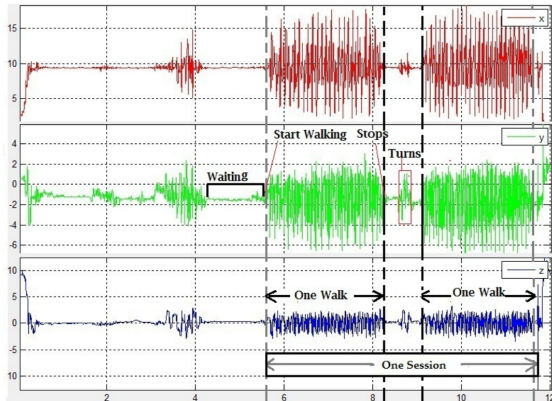
- 1 Background
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- 1 Background
- 2 Preprocessing the data
  - Fixed Preprocessing
  - Unfixed Preprocessing
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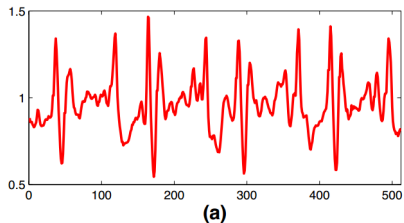
# Linear Interpolation and Zero Normalization

- Walk Extraction
- Linear Interpolation
- Zero Normalization

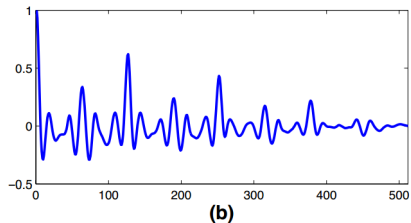


# Framing and Projection

- Framing



- Projection



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# Conclusions

# References