### Chapter 1

Basic matrix multiplication function

## Chapter 2

#### **Function Permutations**

# Chapter 3 Analysis of Implementation

# Chapter 4 blocked version

## Bibliography

 $[1]\,$  T. Moeslund,  $\mathit{Image}\,\,\mathit{and}\,\,\mathit{Video}\,\,\mathit{Processing},\, \mathsf{Aalborg}\,\,\mathsf{University},\, 2$ ed., 2010.