

## Table of contents

<b>Chapter 1.</b>	General introduction	7
<b>Chapter 2.</b>	Differences in curvature between constrained and unconstrained goal-directed movements to haptic targets	17
<b>Chapter 3.</b>	Misjudgment of direction contributes to curvature in movements towards haptically defined targets	31
<b>Chapter 4.</b>	Vector and position coding in goal-directed movements	49
<b>Chapter 5.</b>	Proprioception can contribute to the localization of visual targets for goal-directed movements	65
<b>Chapter 6.</b>	Idiosyncratic matching errors cannot solely be explained by sensory biases	77
<b>Chapter 7.</b>	Summary and epilogue	91
	References	101
	Samenvatting	111
	Dankwoord	119
	About the author	125
	Publications	129