#### Università di Verona

# DEPARTMENT OF COMPUTER SCIENCE Master's degree in Medical Bioinformatics

	*******	******** <b>*</b>	******	******	*****	
andidate: Valentina Na Iatricola VR41					Thesis advisor: Research supervisors:	

### Contents

1	1 Introduction						
	1.1	Diffusion MRI	5				
	1.2	Tractography	5				
	1.3	Clustering fibers algorithms	5				
	1.4	QuickBundles algorithm	5				
	1.5	Remove outliers	5				
2	***	What I've done ***	7				
3	Results						
4	1 Conclusions						
$\mathbf{B}_{\mathbf{i}}$	bliog	graphy	13				

4 CONTENTS

#### Introduction

Here I write a brief introduction about all these sections.

- 1.1 Diffusion MRI
- 1.2 Tractography
- 1.3 Clustering fibers algorithms
- 1.4 QuickBundles algorithm
- 1.5 Remove outliers

\*\*\* What I've done \*\*\*

Results

Conclusions

## Bibliography

- [1] Paper 1
- [2] Paper 2