Contents

1	Introduction and motivation	2
2	Controller design objectives	3
3	Controller tuning	4
4	Challenges and Teamwork 4.1 Generator speed and Region 2.5	5
	Summary 5.1 Conclusion	6

1 Introduction and motivation

2 Controller design objectives

3 Controller tuning

- 4 Challenges and Teamwork
- 4.1 Generator speed and Region 2.5
- 4.2 Rated wind speed
- 4.3 Aerodynamics in FAST

5 Summary

5.1 Conclusion