Distributed Multi-Agent Decision Making Under Uncertain Communication

by

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M.A., Belmont University (2011)
B.A., Vanderbilt University (2009)

Submitted to the Department of Aeronautics and Astronautics
in partial fulfillment of the requirements for the degree of

Master of Science

at the

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Abstract

This is an abstract.

Thesis Supervisor: Brian C. Williams
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Acknowledgements

So long and thanks for all the fish!

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Contents

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List of Figures

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List of Tables

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Chapter 1

Introduction

This is the introduction.

1.1 Section Header

This is a section of text. As said in... [1] “Hey”. So said [2] too that things are cool.

This is something I want to cite [3]

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Chapter 2

Problem Statement

This is my problem statement...

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Chapter 3

Approach

This is my approach.

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Chapter 4

Controllability Checking under Uncertain Communication

This is a chapter on VDC.

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Chapter 5

Dynamic Scheduling with Delayed Event Monitoring

This is a chapter on scheduling VDC.

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Chapter 6

Coordinating Multiple Agents in Extreme Environments

This is a chapter on distributed communication.

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Chapter 7

Evaluation

This is a chapter on evaluating all this stuff.

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Chapter 8

Discussion and Future Work

This is a discussion of stuff to do later.

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Bibliography

[1] N. Bhargava, C. Muise, and B. C. Williams, Variable-delay controllability, *Ijcai international joint conference on artificial intelligence*, vol. 2018-July, pp. 46604666, 2018, doi: 10.24963/ijcai.2018/648.

[2] M. J. Miller, Decision Support System Development For Human Extravehicular Activity, Georgia Institute of Technology, 2017.

[3] D. Wang and B. C. Williams, TBurton: A divide and conquer temporal planner, in *Proceedings of the National Conference on Artificial Intelligence*, 2015, vol. 5, pp. 34093417.