CIIC 8996: Doctoral Seminar Spring 2015

Guidelines for Survey (Review) Papers

1. Introduction

This section describes why the problem is important and where this research is being used. The introduction section is also a concise summary of your paper that outlines the rationale, organization, and key contributions.

2. Problem Background

This is a technical description of the problem. This section should describe the theoretical, physical, and engineering aspects that make the problem particularly challenging.

3. Approaches to the problem

This section must contrast various approaches and also identify inefficiencies in each of these schemes. This is in a sense a key outcome of your literature survey. For each work that you cite you need to describe the advantages, disadvantages, and the scope of the work.

4. Conclusions

This section provides a set of assertions about the state of the art in the area that you have surveyed.

5. Bibliography

The paper must have at least 20 references. All references must be cited in the paper. Please ensure that you use academic references i.e. from journals, books, conferences and workshops. URLs should be listed either in text or as a footnote.