

CSCE990 Advanced Multiagent Systems

Seminar Assignment

August 28, 2018

Introduction

The primary objective of this assignment is for you to present a topic or problem of your interest and relate that to topics and issues relevant to multiagent systems, especially in terms of the rationales behind the suitability of the topic or problem to the class, justifications for a MAS-based solution, and potential research directions involving MAS.

The secondary objective of this assignment is to let every student (1) learn to present a paper well and (2) learn to participate in a seminar well. So it is more than a presentation. It is a seminar where you are required to ask good questions and answer questions well.

Setup

Grading

(1) 40% Summary of Paper(s); (2) 20% Organization (Time management, flow of presentation, poise, etc.); (3) 20% Conclusions (Comparisons, insights, etc.); (4) 20% Q&A and Participation

Dates

To be determined.

Papers

You are required to send me a paper or a set of papers that you will use for your seminar at least one week before your scheduled seminar for approval. Your seminar must have sufficient depth and high degree of relevance to MAS. That is, if the papers that you will be presenting are not relevant to MAS, then you must provide slides that make the relationship between the papers and MAS clear and significant. If you can't find papers to present, please let me know as soon as possible. Usually, you should be able to find relevant papers that discuss MAS-based solutions or approaches solving particular problems in the areas of your research interest. Use Google Scholar to search for them.

Requirements

Each student is required to give TWO (2) seminars. Each seminar should not last longer than a regular lecture.

You must allocate sufficient time for Q&A (at least 15 minutes).

On your presentation day, you are *required* to give me an electronic copy at least 3 hours before the class starts on the day of their seminar. So I can make copies for all students.