

CMPT 862: Multi-Agent Systems

Dept of Computer Science
University of Saskatchewan
2012-13, Term 2

Description:

Models, methods and applications of Multi-agent Systems (MAS). A study of topics selected from foundational as well as current research in Actors, Coordination, Distributed AI, Massively Multi-Agent Systems, Multi-Agent Simulation, Resource Bounded MAS and Software Engineering for MAS.

Instructor: Nadeem Jamali

Meetings: Tuesday 1pm-3:30pm in Thorvaldson S386

Evaluation: Assigned paper presentations = 50%
Paper = 50%

Format:

Instructor leads discussions on papers presented by students. Papers are collaboratively selected by the instructor and students from books, journals and conference proceedings. Each student also submits a survey paper or a paper based on a project carried out in the context of the course.