

SDSU presents a thesis defense for Master of Science degree in Computer Science

Wednesday, November 20, 2013

> 3:00pm GMCS 405

## Varun Jayakumar

A Voting Ballot Web Application as a Collaborative Support System

## Abstract

The goal of this Thesis project is to implement the client side of a Voting taking into context Ballot Web Application Collaboration software methodologies. People from remote locations having a unanimous agenda will be able to bring in their feedback and opinions in the form of a vote to help better understand the requirement of a task, and also provide means through which a solution can be achieved. The client side interfaces with the middleware in order to communicate with the database on server to store information and retrieve information so the information is displayed at the front end. Client side scripting is done in order to minimize load on the server side and help response times be quicker. An interactive and a user friendly User Interface is provided to make software use unburdensome.

## **Thesis Committee**

Carl Eckberg, Thesis Chair, Department of Computer Science William Root, Department of Computer Science Robert Briggs, Department of Management Information Systems