

CS Masters' Thesis Defense

Title: *GIS Tool for Chinese Diaspora*
Speaker: CHANDRA GOPALAI AH
Date: Thursday, August 25, 2011
Time: 2:00 p.m.
Location: GMCS 405
Thesis advisor: Dr Carl Eckberg

Abstract:

The purpose of this application is to demonstrate Chinese Diaspora across the world by representing the statistical data on a interactive map in a more interactive manner. The application is developed in Java with MOJO(Map Object Java Objects) provided by ESRI. This tool is very user friendly and a graphical interface tool developed to learn more about the Chinese Diaspora across different regions around the world. It allows students to click on a country to know more information about Chinese Diaspora in that country. Also, an external wiki link is being provided for each country, which gives more and in detail information about Chinese Diaspora in that country. The Administrative control is provided to the application, which allows teacher to add and delete the users into the system.