## **GEOMATICS DAY 2006**

Interested in learning more about what geomatics is? And what geomatics engineers do?

Find out how geomatics is used at the University of New Brunwick, the City of Fredericton, the Province of New Brunswick—and beyond.



Join us as we celebrate Geography Awareness Week and Geomatics Day 2006!



Location: UNB Campus, Head Hall, Dineen Auditorium

Date: Thursday, November 30, 2006

Time: 5:00 to 7:00 p.m.

Questions, Answers, Demos, Door Prizes (GPS Receiver!!!) and Cake!

[Contact Kim Delorey (447-3142) for further information]

This event is hosted by UNB's Department of Geodesy and Geomatics Engineering, with the support of UNB Libraries, Service New Brunswick, CARIS, N.B. Dept. of the Environment, Association of New Brunswick Land Surveyors, ESRI, DMTI, and the City of Fredericton.

## What will we be doing?

## Location: Dineen Auditorium (UNB Campus, Head Hall, Room C-13)

5:00 - 5:05	Welcome and Introduction to Geomatics Day	David Coleman (Dean of Engineering, UNB)
5:05 – 5:15	What is Geomatics? - What is Geomatics Engineering? - What do Geomatics Engineers do?	Peter Dare (Chair, Dept. of Geodesy & Geomatics Engineering (GGE))
5:15 – 5:20	Geomatics Engineering at UNB	Peter Dare
5:20 - 5:45	Snapshot Geomatics Applications	
	<ul> <li>Mapping the Sea Floor: Past, Present and Future Look of the Technology Used to Map Our Ocean Floors</li> <li>Review of Engineering Projects at the Canadian Centre for Geodetic Engineering</li> <li>Geomatics Technology at Work for the City of Fredericton</li> </ul>	Jonathan Beaudoin (PhD student, GGE, UNB) Maciej Bazanowski (MSc student,GGE,UNB) Rob Lunn, GIS Manager, City of Fredericton
5:45 – 5:55	Awards Presentation - UNB Geomatics Day Award - Award for Leadership in Geomatics Education 2006	
5:55 – 6:10	Geomatics Outreach Activities at Fredericton Area Elementary, Middle and High Schools  - Description of map design experience with K-12 students  - Description of Google Maps/ Google Earth exercises performed by students	Elizabeth Hamilton / Siobhan Hanratty David Fraser, GGE
6:10 – 6:15	Door Prizes (including a GPS receiver!) and Closing Remarks	Peter Dare

## Who are the partners in Geomatics Day 2006?





















