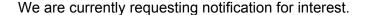


Canadian Tectonic Group 2004 Conference

October 22nd -24th





On the weekend of October 22, 2004 you are invited to attend the 23rd annual gathering of the Canadian Tectonic Group in beautiful, southern New Brunswick. This years meeting is a special meeting in honour of Dr. Phil Simony; one of the CTG's most dedicated and enthusiastic contributors.

Papers and posters are invited from any participant inclined to present and discuss current research on any topic related to tectonics.

An integral component of the CTG meeting is a one day field trip that facilitates discussion on specific aspects of tectonics and related topics. This year, the trip will be lead by Paul Wilson of the University of New Brunswick and ill focus on aspects of deformation in the Carboniferous basins of southern New Brunswick and the problem of differentiating sedimentary and tectonic structures.





Call for Interest:

If you are interested in attending or presenting at the 2004 CTG conference please contact Karen Shea at the Dept. of Geology, UNB Fredericton, NB

Work#: 506-453-4804 Fax#: 506-453-5055 Email: kshea@unb.ca

For all other inquiries please contact Paul McNeill

p.mcneill@unb.ca

Travel

Flights into Saint John can be arranged through Air Canada. Pickup can also be arranged from the Fredericton Airport (Air Canada) or from the Moncton airport (Air Canada, West Jet and Can Jet).

Hotel

 ${\cal B}\!_{
m e}$ our guest at the Saint John Delta Hotel...





The hotel of choice is the Delta located in the heart of the uptown peninsula. You will be in the middle of it all with a Harbour view.

The Delta offers a wide array of services to put you at ease, such as

parking, in-door swimming pool, and 24-hour dinning room service. The Hotel is attached to over 100 shops and attractions including the New Brunswick Museum and the Canada Games facilities, all connected through an indoor pedway system. The facilities and sites of St. John and southern New Brunswick make this conference very friendly to spouses and children.

Our meeting will begin with registration and our Friday night *meet and greet*. A hospitality suite is provided, where you can catch up with colleges from all over Canada.

Contact the Delta Hotel to book your room.

1.800.268.1133 Delta Hotel 39 King Street SAINT JOHN, NB

www.deltahotels.com

IMPORTANT NOTE:

Book Your Room Before

September 23rd 2004

To ensure best rates and that you have a room in the Conference Hotel of Choice

Make sure you book your reservation under the <u>Canadian Tectonic Group</u> <u>Conference</u>, to ensure that you receive a preferred customer rate of \$109.00 for a single or \$119.00 for a double.

Schedule

Saturday we are Rock'en on...

After breakfast you are in for a treat. The New Brunswick Museum will open their doors to host a full day of presentations and poster display.

The NB Museum's Mary O'Land Theater is a very comfortable environment to enjoy the delivery of presentations from your colleges. The lobby of the NB Museum will be the site of the poster display and refreshments breaks. Much time and effort is put into the posters and you should have ample opportunity to discuss and review the work displayed throughout Saturday.

Keeping the evening going...

Only 2 minutes up hill from the Hotel is our famous microbrewery, Tapps Brewpub. You will be enjoying an evening of fun in their up-stairs private pub. The night will end with an easy roll down the hill back to the hotel.

Sunday these boots are made for walking...

The Canadian Tectonic Group will sponsor a field trip to southern New Brunswick on October 24th, 2004. The trip will be led by Paul Wilson of the University of New Brunswick and will take place near the towns of Sussex and Norton. The focus of the trip is to investigate some aspects of deformation in the Carboniferous Basin of southern New Brunswick with specific interest on differentiating primary sedimentary structures from secondary tectonic structures. Discussion will focus on criteria used to differentiate these features in areas where both sedimentary and tectonic structures have developed. Excellent examples exposed near the towns of Sussex and Norton will be used as practical examples for the focus of discussion and a test of the criteria.

New Brunswick Museum's Geology connection

The geological collections of the New Brunswick Museum are the result of more than a century and a half of collection and study. From our beginning in 1842, as Gesner's Museum of Natural History, the collection has grown to 50,000 geological specimens. Gesner's Museum was the first of its kind in British North America. Over the years Gesner's Museum collection moved to the local Mechanics' Institute, then to the Natural History Society of New Brunswick. The Natural History Society of New Brunswick developed from a local interest in natural science, in particular from a few enthusiastic students of the relatively new science of geology. George Frederic Matthew and Charles Frederic Hartt were two of those young geologists who had already formed the Steinhammer Club, an organization devoted to the study of the local rock formations. Members of the Steinhammer Club worked closely with Sir J.W. Dawson. In 1929 the collections of the Natural History Society of New Brunswick were turned over to the province to establish the New Brunswick Museum.

Today the collections are housed in four separate collections in the NBM Collection and Research Facility on Douglas Avenue in Saint John. Over 1,000 type specimens are found in the palaeontology collection, including vertebrate, invertebrate, plant and trace fossils.