



Technical Program Circular & Call for Abstracts 2007 Yellowknife Geoscience Forum

The 35th annual Yellowknife Geoscience Forum will be held **Tuesday November 20th through Thursday November 22nd**. Last year's Forum attracted over 800 delegates from industry, academia and government. This conference provides an intimate setting for the exchange of information on mineral and petroleum exploration, mining activities, government geoscience initiatives, and university research directions in both the NWT and Nunavut.

The technical program, organized by the NWT Geoscience Office, consists of both oral and poster presentations. The technical program web page can be found at www.nwtgeoscience.ca/forum/ and will be updated regularly. The NWT & Nunavut Chamber of Mines organizes the Forum registration, trade show and social events. More information can be found at www.miningnorth.com/geoscienceforum/.

General technical program inquiries can be directed to Technical Program Chair Adrienne Jones at Adrienne_Jones@gov.nt.ca.

ALL SPEAKERS, POSTER PRESENTERS, AND CHAIRS MUST REGISTER FOR THE CONFERENCE. BADGES WILL BE CHECKED AT EVERY VENUE.

Both full and single day registration passes are available.
Visit www.miningnorth.com/geoscienceforum/ for more information.

Technical program sessions and their respective chair(s) for 2007 are:

- Energy in Canada's North (Yvon_Lemieux@gov.nt.ca and Willem_Zantvoort@gov.nt.ca)
- Northern Geoscience/Mineral Exploration (Steve_Goff@gov.nt.ca and Edith_Martel@gov.nt.ca)
- Kimberlites and Diamonds of Canada's North (Hamish_Sandeman@gov.nt.ca)
- Geoscience Outreach (Donna_Schreiner@gov.nt.ca and Diane_Baldwin@gov.nt.ca)
- Geomatics in the Geosciences (Doug_Irwin@gov.nt.ca and Alan_Udell@gov.nt.ca)
- Adaptive Environmental Remediation ([Bill Coedy coedyw@inac.gc.ca](mailto:Bill_Coedy_coedyw@inac.gc.ca) and [Octavio Melo meloo@inac.gc.ca](mailto:Octavio_Melo_meloo@inac.gc.ca))
- Consultation in the NWT ([Carolyn Relf relfc@inac.gc.ca](mailto:Carolyn_Relf_relfc@inac.gc.ca))
- Environmental Sciences ([David Livingstone Livingstoned@inac.gc.ca](mailto:David_Livingstone_Livingstoned@inac.gc.ca) and [Hugh Wilson hugh@tyhee.com](mailto:Hugh_Wilson_hugh@tyhee.com))
- Posters Session (Hendrik_Falck@gov.nt.ca and Thomas_Hadlari@gov.nt.ca)

If you are interested in making an **oral presentation** in one of the sessions listed above, please contact the **appropriate Session Chair** at the email address provided.

If you prefer to present your work in the **Posters Session**, please contact **Hendrik Falck or Thomas Hadlari** at the email addresses above.

Abstracts are required for both oral and poster presentations and will be compiled in the conference abstract volume; this document will be posted to the program web page a few weeks before the conference starts. Abstracts must be submitted before **1700 MT Wednesday, October 17th** to the appropriate **Session Chair**.

Instructions for Yellowknife Geoscience Forum Abstract Submission

(also see *Unformatted Abstract Example* below)

- 1) Maximum number of words: **500** (excluding title and author names)
- 2) Font: **12 point Times New Roman**
- 3) Document file type: WP or Word or **unformatted** ASCII text file
- 4) Formatting: **NONE** - please leave the document **unformatted** (i.e. no bold, italics, etc.)
- 5) **Special characters** (e.g. Greek letters, subscripts) should be included in your abstract. When submitting the abstract please indicate that special characters have been used and any special keystrokes required to initiate them. If you want to ensure the characters in the final document appear correctly, you may fax a hard copy of the abstract to: 867-669-2725
- 6) Abstracts are to be **single spaced**
- 7) **Authors:** list by surname, initials; all authors to be listed, then their association(s). If more than one association, use numbers to denote which author belongs to which association.
- 8) **No figures** (unless approved by abstract volume editor)
- 9) Authors must indicate whether their submission is for a **talk or a poster**. Due to limited poster space, authors submitting both oral and poster presentations on the same topic will be encouraged to present the technical talk only.
- 10) **Students** should indicate on their abstract that they are students in order to be considered for the **NAPEGG Education Foundation Best Student Oral or Poster Presentation award**. To be eligible for the Poster Award, students are required to give **3-5 minutes oral presentation** in front of their poster.

Unformatted Abstract Example

Oral Presentation (M.Sc. Student)

Ganfeld: A Geoscience Data Collection System

Buller, G.¹, Shimamura, K.² and Williams, S.²

¹ Geological Survey of Canada, Ottawa, ON

² Geological Survey of Canada, Vancouver, BC

The inter-relationship between computers and geologic data has moved out of the office and into the field over the past few years. With the continued development of pocket computers, electronic field data collection has become more accepted as these devices have become more reliable for the rigors of fieldwork. Ganfeld®, a field data collection system, was used with great success by both bedrock and surficial geologists last summer. The following talk will show some of the background of the work that has been carried out at the Geological Survey of Canada, as well as give a demonstration of the most recent application used this past summer.

1st paragraph, 3rd sentence – registered trademark symbol, keystroke alt + 0174

Information for Speakers

Please do not plan to use your own Laptop.

Session Chairs are listed at <http://www.nwtgeoscience.ca/forum/> and on the first page of this document.

- 1) Oral presentations are allotted **20 minutes**: 15 for the actual presentation, and 5 for questions, set-up, etc.
- 2) Each speaker room has one data projector connected to a laptop PC with PowerPoint software (Office 2003). **Only PowerPoint presentations** will be accepted.
- 3) **Presentation Tips:**
 - a. **High resolution images** of several megabytes, generally from digital cameras, will increase your presentation size. In Office 2003 (or later) under the **Picture Toolbar\Compress Pictures select Web\Screen Resolution** and apply to all pictures. This will significantly reduce your file size.
 - b. If you insist on using unconventional fonts, make sure to **embed** them into the PowerPoint show when you save the file. Otherwise, chances are that they will not be readable.
 - c. **Limit animations** in your presentation, as this may increase the risk of presentation errors. If you insist on placing animations into your presentation, ensure that you (or the creator) have included:
 - the associated files (e.g. avi, mpeg); and
 - the software (e.g. Flash) to run the animation.(These files are commonly external to the PowerPoint and the appropriate software will probably not be loaded on the laptop. So it would be good practice to ensure your presentation is delivered a day earlier rather than during coffee break.)
- 4) Speakers are encouraged to **submit their presentations at least ONE DAY before** their presentation in order for it to be loaded and checked. Only *.ppt and *.pps files will be accepted. They may be submitted:
 - Pre-conference
 - via email to Kelly_Pierce@gov.nt.ca; or
 - via ftp site (contact Kelly Pierce for instructions).
 - During the conference at the Capitol Theatre (the Technical Program venue)
 - by memory stick; or
 - on CD.

Presenters should note that there may be media coverage of the oral presentations and that press representatives may be taping the proceedings.

Information for Poster Presenters

Posters Session Chairs: Hendrik Falck (Hendrik_Falck@gov.nt.ca)
Thomas Hadlari (Thomas_Hadlari@gov.nt.ca)

- 1) Maximum poster dimensions: **47" x 85"**; presenters are limited to one poster board.
- 2) **Poster board material:** Felt suitable for Velcro (not included; no pins), royal blue or Gray in colour
- 3) Poster authors **MUST** be in attendance at the conference and registered. No "mail-in" posters please.
- 4) Authors are reminded that an abstract is required for a poster and due to limited poster space, authors submitting both oral and poster presentations on the same topic will be encouraged to present the technical talk only.
- 5) If you require additional furniture (e.g. table, chair, power/phone line connections), **contact the Poster Session Chairs before November 2, 2007.**
- 6) **Poster Soap Box Talks are back!** Poster presenters are again being given the option to give a scheduled 5 minute presentation in front of their poster during the Posters Session. Due to interest and limited time, presentations will be given concurrently. If you wish to give a Soap Box Talk, please indicate this when submitting your abstract or contact Doug Irwin at Doug_Irwin@gov.nt.ca.

Unformatted Abstract Example

Poster Presentation (Soap Box)

Ganfeld: A Geoscience Data Collection System

Buller, G.¹, Shimamura, K.² and Williams, S.²

¹ Geological Survey of Canada, Ottawa, ON

² Geological Survey of Canada, Vancouver, BC

The inter-relationship between computers and geologic data has moved out of the office and into the field over the past few years. With the continued development of pocket computers, electronic field data collection has become more accepted as these devices have become more reliable for the rigors of fieldwork. Ganfeld, a field data collection system, was used with great success by both bedrock and surficial geologists last summer. The following talk will show some of the background of the work that has been carried out at the Geological Survey of Canada, as well as give a demonstration of the most recent application used this past summer.