



The Institute of Textile Science

Incorporated, Canada 1956

108th ITS Scientific Session

Date: Monday November 21, 2011

**Location: Quebec City Congress Center, Room 203 (2nd Floor)
900 Bd Rene Levesque E
Québec, QC**

This year, the Scientific Session will coincide with the 2011 Expo Hightex (<http://www.expohightex.com/en/our-services/events-hightex.html>). We hope this will bring an audience of varied interests in advanced materials and textiles to our sessions.

The Scientific Session comprises scientific papers presented by graduate students and practicing professionals. The high level of scholarship involved in these research projects shows that Canadian scientists are pursuing innovative work. I thank them all for contributing to the mission of the Institute of Textile Science.

In addition to the Scientific Session, you will be able to visit us at our booth at Expo Hightex on November 22 and 23 to view posters of scientific work by our members and to learn more about the Institute's accomplishments.

We look forward to your presence in Quebec City

Yours truly,

Lena Horne

ITS President

PLEASE ADVISE Aldjia Begriche ITS Vice President, IF YOU PLAN TO ATTEND

E: abegriche@gcttg.com

W: textilescience.ca



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AGENDA

08:30-09:00 Registration
09:00- 09:15 Welcome and Introduction (Lena Horne, President)

Morning

Scientific Papers

09:15-09:30 Development of Thermal Protective Fabrics for Steam and Hot Water Protection.
Mr. G. Murtaza (presenter), J. Batcheller, E. M. Crown, & M. Y. Ackerman – University of Alberta.

09:30-10:00 Layer-by-Layer Assembly of Epidermal Growth Factors on Polyurethane Films for Chronic Wound Closure.
Mr. Abhilash Kulkarni – University of Manitoba.

10:00-10:15 Coffee Break

10:30-11:00 Macroencapsulation of Conductive Materials.
Mr. Gaetan Demers – V-P Bennett Fleet, Quebec

Professional Practice Reports

11:00-11:30 ITS membership consultation.
Lena Horne – ITS President

11:30-13:00 Discussion, lunch, and networking.



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Afternoon

Scientific Papers

13:00- 13:30 PLLA-PEG-TCH-Labelled Bioactive Molecule Nanofibers for Tissue Engineering.
Miss Haiyun Gao – University of Manitoba.

13:30-14:00 Narrow Sized Dual-functional Microcapsule: Contact Infection Control and Drug Delivery.
Mr. Carl He (presenter) and Song Liu – University of Manitoba.

Professional Practice Reports

14:00-14:30 Best Practices in Green Manufacturing and Technical Textiles: Key Skills for a Changing Society.
Mr. Jean-Pierre Giroux, Textiles Human Resources Council

14:30-15:30 Discussion and networking.

POSTERS

Bioreducible and Cell-Attachable Hydrogel to Support Cell Two Dimensional Spreading and Three-Dimensional Ingrowths.
Mr. Junbin Shi – University of Manitoba

Innovative Management of Paediatric Burn Trauma Patients at the Montreal Children's Hospital.
D. Richard, D.E. Borsuk, M. Gallant, H.B. Williams



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Name: _____

Title: _____

Institution/Company: _____

Address: _____

Phone: _____

Fax: _____

E-Mail: _____



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Registration (Continued)

Registration Fee (in Canadian currency)

The registration fee is the same for all participants, regardless of location. It includes your attendance at the scientific session and lunch on November 21st, 2011.

ITS Members	\$ 90.00
Non-members	\$115.00
Students & Retirees	\$65.00

Cancellation: a 50% reimbursement of paid fees can be obtained if requested at least two weeks before the event.

Please send the following by November 16:

- One copy of the registration form by mail, email, or fax to:

Mrs. Aldjia Begriche, Vice President, ITS

CTT Group, 3000 rue Boullé, Saint-Hyacinthe, QC, J2S 1H9, CANADA

E: abegriche@gcttg.com

Ph: 450 778 1870 + 4223

Fax: 450 778 3901

- Another copy of the registration with your payment (cheque or money order payable to the "Institute of Textile Science") to:

Mr, Jacek Mlynarek, Treasurer, ITS

CTT Group, 3000 rue Boullé, Saint-Hyacinthe, QC, J2S 1H9, CANADA