

ICPMSE-9

The Ninth International Space Conference

Protection of Materials and Structures from the Space Environment

in Toronto, Canada

FIRST ANNOUNCEMENT AND CALL FOR PAPERS

May 19 - 23, 2008

The 9th meeting will be held in Toronto, Canada and will be sponsored, as usual, by a number of government agencies and private companies. The meeting, as in the past years, will cover a range of cross-disciplinary topics in protection of materials and structures in space, and will provide the attendees a forum for the exchange and discussion of information on these topics.

The main mandate of this meeting is to continue the discussions on the effects of the harsh space environment on materials and structures that were started in 1992 at the first meeting in Toronto.

■ **Suggested Topics:** The topics of interest will include but are not limited to:

É Space Environmental Effects on Materials and Structures in LEO Environment (AO/VUV, Radiation, Debris, etc..)

É Space Environmental Effects on Materials and Structures in GEO, MEO and Interplanetary Environments

É Predictive Models of Interaction of Matter with LEO Environment

É Fundamental Interactions between Space Environment and Materials

É Synthesis and Modification of Materials and Surfaces for Protection in LEO

É Micrometeoroid environment (definition, modeling, impact mitigation, etc.)

■ **Abstract Submission Guidelines**

Abstract Deadline: January 18, 2007

The Abstract Proceedings of the conference will be published for distribution at the conference. Abstracts of contributed papers must be received no later than January 18, 2007.

■ Paper Submission Deadline

Camera-ready manuscripts must be received by 1 April, 2008 to be included in the book. Further information will be provided in the second announcement.

■ Place and Date

The conference to be held in Toronto, Canada on May 19 - 23 2008.

■ Conference Address and Communication

To receive more information, please return the attached form to:

ICPMSE-9
Integrity Testing Laboratory Inc.
80 Esna Park Drive, Units 7-9
Markham, Ontario, L3R 2R7, Canada
Attn: Prof. J. I. Kleiman
Tel: (905) 415-2207 Fax: (905) 415-3633

Communication with participants will be by E-mail whenever possible. You can communicate directly with the organizers at the following e-mail address: jkleiman@itlinc.com

Preliminary Registration Form

ICPMSE-9

The Ninth International Space Conference
"Protection of Materials and Structures from the LEO Space Environment"

Toronto, Canada, 19 – 23 May, 2008

I will attend the Conference

I will submit a paper

I may attend, keep me informed

Name and Affiliation:

First

Middle

Last

Company

Mailing Address:

Phone/Fax/E-mail:

Phone

Fax

E-mail