Sadly, we do not have a French version of this advertisement / Malheureusement, nous n’avons pas d’une version française de cette annonce

**The International System Safety Society, Canada Chapter presents:**

Hazard Identification and Risk Assessment:

Are We Stuck Inside the Box?

**ISSS System Safety Presentations are for all Safety Professionals**

 As system safety professionals, we can strengthen our knowledge if we learn from each other. There are similar lessons to be learned from all safety professions, whether using new air navigation equipment, assessing a new nuclear power plant design, ensuring proper patient treatment, or reporting on human factors and organizational management. Consider attending a System Safety Presentation outside your chosen discipline — you’ll be enlightened by the transferability of safety concepts between industries!

**Presenter**:     Heather Henderson

International System Safety Society Educator of the Year (2012)

**Date**:              March 21, 2013

**Time**:             12:00 p.m.

**Lunch**:           Light Lunch Included

**Cost**:              $15 Pre-registration encouraged

Free for students

**Location**:      Ottawa Public Library Main Branch Auditorium (below main floor)

120 Metcalfe Street, Ottawa, Ontario

**Schedule**

11:30 a.m. to 12:00 p.m.                 Registration and light lunch

12:00 p.m. to 12:05 p.m.                 Welcome and Introduction

12:05 p.m. to 12:40 p.m.                 Presentation

12:40 p.m. to 12:50 p.m.                 Questions & Answers

12:50 p.m. to 12:55 p.m. Award Presentation

12:55 p.m. to 1:00 p.m.                   Thank you and Closing Remarks

**Pre-registration details**

**Deadline**: **Tuesday March 19 2013**

Please click [http:// noontimeseminarmar212013.eventbrite.com](http://noontimeseminarjan192012.eventbrite.com) and follow the directions to pre-register.  Payment by credit card or other PayPal options.

**WALK-IN POSSIBILITY EXISTS,** but we strongly encourage pre-registration.

Our Springtime Event is being planned for late May, on the theme of rail safety. Details to follow.

For Chapter information, visit our web site at: <http://canada.system-safety.org/>

To receive these messages through e-mail, please do one of the following:

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**Abstract**

NAV CANADA implemented its Safety Management System in 2000. For over 12 years, the company has been applying risk management strategies to managing the safety risk associated with changes. Successfully managing risk is the corner stone of any successful safety management system. Assuring the effectiveness of an SMS, requires an organization to continuously assess and improve it risk management processes. In this presentation, Ms. Henderson will discuss some of the challenges that an organization might face with respect to safety risk management along with some ideas as to how to address them.

**Biography**

Heather Henderson is a senior manager with the Office of Safety and Quality at NAV CANADA, the private corporation that provides Air Navigation Services in Canada. During her first two years with the company, she assisted with the establishment of the Aeronautical Study Process, which evaluates the impacts of level of service changes on

safety and service. In 1999, Heather joined the Office of Safety and Quality to assist with the implementation of NAV CANADA'S SMS with a focus on the development and delivery of safety-management related training. Currently, as the Director of Safety Policy, Planning and Audits, Heather specializes in the areas of safety policy, corporate safety planning and safety performance measurement with a focus on the oversight and continuous improvement of the company's safety management system. She continues to enjoy her work in the SMS training and was honored to receive the 2012 Educator of the Year Award from the International System Safety Society. Prior to joining NAV CANADA, Ms. Henderson worked for a number of consulting firms and provided services related to the economic evaluation of a wide-range of aviation related initiatives.

**The International System Safety Society**

The International System Safety Society is a non-profit organization of "Professionals Dedicated to the Safety of Systems, Products and Services" dedicated to supporting the Safety Professional in the application of Systems Engineering and Systems Management.  The Society is international in scope and draws members and participants from over 25 countries.  It is affiliated with major corporations, educational institutions and other agencies throughout the world. The System Safety concept is the application of systems engineering and systems management to the process of hazard, safety and risk analysis to identify, assess and control associated hazards while designing or modifying systems, products, or services. Before production, construction or operation; accident potential can be eliminated or reduced by eliminating or controlling associated hazards. The system safety profession draws from a broad range of engineering, behavioural, scientific, legal and managerial skills. For more information about the International System Safety Society; visit the website < [www.system-safety.org](http://www.system-safety.org/)  >; it offers a wealth of resources for members and visitors alike.

To become a member of the International System Safety Society (ISSS), download the application form from the ISSS web site at [**http://www.system-safety.org**](http://www.system-safety.org/), fill out the form and send it with $100 US to Cathy Carter at System Safety Society, P.O. Box 70, Unionville, VA, USA, 22567-0070. If you need assistance in filling out the form, please call Robert Fletcher at 613-837-4128 or e-mail him at rwfletcher@sympatico.ca.