



Canadian Nuclear Society / Société Nucléaire Canadienne

Chalk River Branch, c/o Dr. Blair P. Bromley, AECL-Chalk River Laboratories, Chalk River, ON K0J 1J0

<http://www.cns-snc.ca/branches/ChalkRiver/> e-mail: webmaster@cns-snc.ca

*“Supporting nuclear science and technology for over 25 years”
“plus de 25 ans de promotion de la science et de la technologie nucléaires”*

SAFE FLIGHT: A Pilot’s Approach to Safety and Risk Management in the Conduct of an Overseas Airline Flight

The Chalk River Branch of the Canadian Nuclear Society is pleased to welcome Capt. Peter Lang at the next CNS seminar. Peter will be speaking on a pilot’s approach to safety and risk management in the conduct of an overseas airline flight.

We’ve all gritted our teeth as we struggle through the interminable intrusions of airline passenger security screening, or yawned our way through that banal pre-flight tape recording of emergency exit locations. But have you ever thought of the hundreds of unseen risk management and safety measures that are implemented on every flight to ensure safe and efficient travel through the hostile environment at 35,000 feet. In his presentation, the speaker, a Boeing-767 Captain, will take the audience on a behind the scenes look at safety and risk management techniques employed in the conduct of a transoceanic flight. Learn what’s going on behind the cockpit door to ensure your flight is safe and uneventful while you dine on rubber chicken and strain to hear Seinfeld re-runs.

Peter Lang began flying in 1973 when he was 17. In 1975 he started commercial flying on the DeHavilland Twin Otter in northern Ontario, and later in the high arctic where he flew “off strip” in support of resource exploration, scientific study and Dew Line re-supply. In 1978 he was hired by Air Canada as a Second Officer on Boeing 727 jet aircraft. During an industry wide slowdown in 1981 Peter left Air Canada and joined the Canadian Armed Forces where he trained as a fighter pilot. As an air superiority and ground attack fighter pilot flying the CF-18, he intercepted Soviet bombers, developed techniques for attacking cruise missiles, flew sovereignty missions in the high arctic and was a squadron test pilot. In 1988 he returned to Air Canada where he has flown the Douglas DC-8, DC-9, Boeing 727 and 747. Peter currently holds the position of Captain on the Boeing 767 and operates domestic and international flights to most parts of the world.



Photo © Boeing Corporation

**Captain Peter Lang
Air Canada**

**7:30 PM
Thursday April 5, 2007**

**Bennett / Mackenzie Room,
J.L. Gray Centre
(Entry via rear security entrance)**

*Refreshments will be served – free admission - ALL ARE WELCOME
Further information: Blair Bromley at 584-8811 Ext. 3676, or 613-584-1518*