



## Canadian Nuclear Society / Société Nucléaire Canadienne

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

### **Annual General Meeting (2005/2006) followed by a presentation on The World Nuclear University Summer Institute – Sharing Experience**

The Chalk River Branch of the Canadian Nuclear Society will hold its Annual General Meeting for 2005/2006 on Thursday, November 24, 2005 at 7:30 pm in the Bennett/Mackenzie Room of the J.L. Gray Centre in Deep River. Following the meeting, Thierry Joulin and Penny Neal of AECL, Chalk River Laboratories, will speak on their recent experience at the World Nuclear University Summer Institute.

This past July, the World Nuclear University launched its Summer Institute - a six-week program aimed at building future global leadership in the field of nuclear science and technology. The program focused on political, technical and environmental issues related to nuclear technology. Thierry Joulin and Penny Neal of AECL, Chalk River Laboratories, were accepted to participate as fellows in the Summer Institute. There were 76 fellows in total, comprising students and young professionals from 33 different countries.

The Summer Institute offered participants an exceptional opportunity to meet many other young professionals from within the global nuclear industry, and to share experience with them as well as with technical experts and leaders in the nuclear industry. Penny and Thierry will share the experience they gained from this new initiative, describe the World Nuclear University Summer Institute and its broad perspective on the international aspects of nuclear technology, and touch on their exposure to, and exchanges with, the international fellows this summer.

Thierry Joulin, who joined AECL in 2000, is a mechanical R&D engineer in the Inspection Monitoring and Dynamics Branch of the Components and Systems Division. In his position, he is involved in the development of inspection systems for fuel channel inspections in Canada and abroad. He is also involved in various applied research projects focused on optimizing the performance of these systems, which broaden the understanding of non-destructive evaluation technology.

Penny Neal also joined AECL in 2000 and is a chemical R&D engineer in the Fuel and Fuel Channel Safety Branch of the Reactor Safety Division. She is involved in industry-funded experimental programs studying the behaviour of CANDU fuel channels under loss of coolant accident scenarios.

**Annual General Meeting  
7:30 pm**

**Thierry Joulin and Penny Neal of AECL, Chalk River  
8:00 PM**

**Thursday, November 24, 2005**

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

**Refreshments will be served – ALL ARE WELCOME!**

**Further information: Morgan Brown at 584-8811 Ext. 4247**